A Complete Bibliography of Publications in *J.UCS*: Journal of Universal Computer Science

Nelson H. F. Beebe
University of Utah
Department of Mathematics, 110 LCB
155 S 1400 E RM 233
Salt Lake City, UT 84112-0090
USA
Tel: +1 801 581 5254
FAX: +1 801 581 4148
E-mail: beebe@math.utah.edu, beebe@acm.org, beebe@computer.org (Internet)
WWW URL: http://www.math.utah.edu/~beebe/

Title word cross-reference

\[(\alpha,\beta,\gamma,\delta) \ [\text{RHM15}]\]. \ (E)T0L \ [CVPS95]. \ 120 \ [Mar04] . 2 \ [HFOB08]. \ 3

[CLCC10, HFOB08, IRMK12, uRLFH+13, MM99, MGT14, Pol14, RPR11, SVFR15, SHK10, SE09, SBS15, TG10, VCB08]. \ 360° \ [BFF11]. \ 4 \ [Fod06, Mar04]. \ < \ [SMFM05]. \ > \ [SMFM05]. \ \frac{1}{2} \ [Gom08]. \ 2

[EK00, HL03, dIVG+06]. \ \alpha \ [FK16]. \ \alpha \ [Ior00].
\n\alpha \ [FK16, LM07]. \ C[0:1] \ [JW13]. \ C^0 \ [ZG05].
\nd \ [RK97]. \ H \ [PY00, SDÔ+12]. \ k

[CT08b, KKB12, NNT16, VJTJ07, ZZ00]. \ N
[Hon97, CT08b, Gon06, Ior00, PGT09].
\n\ O(\sqrt{n}) \ [CE06]. \ P

[Alh04, BG04, CG04, CFSC04, FF04, Fon00, HNP98, IS04, Lan10, LJM04, MVPP02, PI04, PY00, Pau07, PJRC04, PP99]. \ \{p, q\}

[Mar06a]. \ S \ [ZZ00]. \ T

[GHNT97, YS05, DG07]. \ T_0 \ [Wei10]. \ T_2

[Wei10]. \ x^r \ [Gon06]. \ Z/p \ [Mue04].
\n-algebraic \ [Hon97]. \ -Boxes \ [ZZ00]. \ -cell \ [Mar04]. \ -completeness \ [Lan10].

-Confidence \ [SDÔ+12]. \ -decomposition \ [YS05]. \ -Depletion \ [GHNT97]. \ -families \ [FK16].

-GD-Sat \ [VJTJ07]. \ -norm \ [DG07].

-out-of- \ [CT08b]. \ -Person \ [PGT09]. \ -SAT \ [MM99]. \ -Selective \ [HNP98]. \ -Social \ [RHM15].

-Stable \ [LM07]. \ -Systems \ [PP99]. \ -th \ [RK97]. \ -th-Order \ [ZZ00].

-Time \ [Fon00]. \ -valued \ [Ior00].
\n.NET \ [MI04, MABS05].

'01 \ [TM01a, TM01b]. \ '02 \ [TM02a, TM02b].
\n'03 \ [Toc03].
1 [RS01a]. 1.0 [PLSF08]. 10th [BdVG06].
11th [BM07]. 1394 [MS00]. 1st [CMZZ07].
5.0 [IdFC05]. 60th [CSY02b, CI05]. 65th [CSZ07].
7 [LKB+02, SAKAM11]. 7th [IFd03].
802.11 [YLW+14]. 8th [Lin04b].
9th [ML05].
= [Ga09].
AAL [HBFV13]. Abilities [Ozd13].
Absence [Kri97]. Absorptive [MRP14].
Abstract [Ara97, BG97, Boe97c, BRS00b, BG01, BS01, BP08, DDG97, DGL03, GR08, GK97, GS97, Kri09, OL08, SA97, Sch00a, SW09, Sch01c, SV08, SN01, WTA01, Win97b, ZSK09].
Abstraction [Aic01, DSLO04, SMSdB05].
Abstracts [For07]. Abstracts [SSS12].
Academia [GGP08b, LMA+14, SZWdP14].
Academic [CM09, DL15, MC07].
Accelerate [AH04]. Acceleration [LL97].
Accelerometer [PS12]. Acceptance [HGIPCPMM11, Kro13, MX05, TTB13].
Accepting [MM07, MV00]. Access [ASW+03, BDPSNG97, CCM09, GMP+13, Güü08, Her09, Hul08, LPP96, MM07, MPP09, NML09, NOGG+13, STVT07, SSV02, XMLC13, dLH08]. Accessibility [BSP+13, CS+15, DD13, GMP+13, Kim10, LN08, Poo03]. Accessible [ASHT+16, AVA08, BRAS+12, CIM14, GGM+13, SGLM16, WCH14]. according [IGS08]. Accumulation [CDCH09].
Accuracy [GOM+13, NO98, TNRGCP+13].
Accurate [LS95, RSW04, SHK10, DMM95].
Achievements [Kar13, MM15]. Achieving [GV07, GL11a, HBFV13, MSM07].
ACIS [CMZZ07]. Acknowledgment [GPCZ+13].
ACO [JNdMM12]. ACO-based [JNdMM12]. Acoustic [uRLFH+13].
Acquisition [ARS16, SKHK14]. across [AY12, HMW08, HLNA+12, KHLAP12].
Action [Ara03, BM13, CM03, DL15, MCM07, MMD12, YMP08]. Actions [BBP08, Kri97, MSM07].
Activation [RMGCGCF08, TL11]. Activating [AGG+08, HM00, Pio04, Pos98]. ActiveTM [MB09]. Activities [CP05, DJH12, DBAB12, FMA+05, GPCZ+13, Güü08, HLNA+12, HG11, IMR+12]. Activity [AGO+13, DBBS08, Dus05, GVRT+10, OCW13, SA14]. Activity-Aware [GVR+10]. Activity-Based [Dus05].
Actor [DF05, SK13, SdBMO5]. Acts [DGBM08]. Acute [Faz06]. Acyclic [Wat02]. Ad [EMZB14, HHHX09, HJZ07, KTJ05, LKK08, NOP08, VVM+06, CAD+06]. Ad-Hoc [KTJ05, NOP08, VVM+06, CAD+06].
Adaptability [FSELC13]. Adaptable [CC08b, FSELC13, VAH07]. Adaptation [AMA+14, CSC08, CMP08, CCP11, GHH+08, IS10, Kmo08, KJRS14, LG+14, MCG14, ORV08, PRCRNL10, PTNMO8, PB04, So05]. Adapted [SBPR15].
Adapting [CGLdMAC14, GRGC14, PLSF08, SSB08]. Adaptive [ARS16, BGP08, BS08, BSB09, CL95, CM98, CC08b, CCS10, COBP+14, DB03, EDA14, Flo04, GDW10, GBC12, GRG10, GSZ15, GSP08, GSMBFPK10, HMW08, IGS08, IGS10, IGS13, JNdMM12, JNdMM12].
HC08, HBFV13, JF07, KWH03, LGAP11, LT13, MP10, NdMM12, NS05, Ret08a, SBGI14, SSAB+13, SMCC10, SZZM10, TLJ11, ZSG14, dG15].

Adders [RK97].

Addressing [BAML07, TT98].

ADDS [SFVFMN04].

Adjoint [BD05, JMP06].

Administration [SBGI14].

Admissible [Mul00].

Adoption [BS12a, BARR09, TTB13, vBK08].

Ads [MCMMAP+14].

Adults [HJVK15].

Advanced [ACM16, Car98a, GMdMC12, LMA+14, MS11, Sch99].

Advances

Aki09, BBL13, CSY02b, CCS10, FMR09, GB10, JK12a, Lin08a, Lin08b, LZZK14, NR12, VRGSP07, WP15, YMA15].

Advantage [AR04, ES05].

Adversarial [Kou09].

Advertising [DZ08, LVS13].

Advice [CL95, CBBT07, HNP98].

Advices [RMM+08].

AEH [VB008].

AES [PB107].

Affect [ASAAJ16, CPCLSAGC11, HAFS15, LGZ01].

Affective [LGGGC14].

Affectively [FDC+13].

Affects [Kar13].

Affine [Mes02, PPG95].

Affordances [GP+12, KR11].

African [BLK12].

Again [LM94b].

Against [FL10, FFK04, HLC08].

Age [ABPS95, Hol96, NSL96].

Aged [HA10].

Agencies

[SDLM14].

Agent [ADMD09, BGP07, BB08a, BBP08, CS10, CSZ09, CYL11, FGS98, FHJ+99, GVRT+10, GP04, KJZ08, KOW01, KJ10, KDK08, KZ08, KL09a, LKK08, LS07, LEC11, MK12, NKS+09, OCW13, O008, POP08, PT09, PB05, PZD09, PPJ08, Ros05, Sat10, SH09, SO097, Sto03, TEK08, LST14, PT09].

Agent-Based [BB08a, KDK08, PPJ08, GVRT+10, LS07, O008, Sat10, TEK08].

Agent-mediated [OCW13].

Agent-Oriented [FHJ+99, KOW01].

Agents

[ABPS95, BBGV07, CO08, DUD08, GRGN13, JR16, Kat05, ML02, MTK07, VO02].

Aggregation

BQB03, GH08, LGAP11, LT09].

Agile [LULGF13, SFP12].

Aging [Coo06].

Agreement [CT08a, Rad14].

Aided [KL08, Re16b].

Air [HA13].

Aircraft [RMZ15].

Alikharas [MR11].

ALCQI [RH10].

Alert [GRGN13, Yen05].

Algorithm [BB08a, DLL14, Hav05, Mar98, RBB06, Tru10].

Algebraic

[AC+16, DF00, GMB08, Hon96, Kud99, MJ13, Pop98, Ste00, Hon97].

algebraicness [Hon99].

Algebras

[BB10a, Cet00, CBO05, GL00, KJ13, Ior00, Ior07, Ior08, JRW10, KUS02, Rat00, Sp05].

Algorithm

[AC05, AK09, AR95, BDGW96, BM11, CT04, CE06, CW00, DXZL07, DL99, EACGFK13, G105, GGS08, GCC16, GCVRSP07, Gra98, HKK13, HHH+02, HT06, HCK11, JS16, K1406, LLLL99, LV10, LWG14, LHC+13, LD06, LA07, NAK08, NZM09, Nr08b, OFCB08, PB14, PBTW07, P1009, PP09, Q07, QGT+14, RHM15, RS00, SBGI14, SESMT10, Sar05, SH09, T1008, TW07, TJJ11, W09, WXZL15, Y05, ZHZ+12, dSLM08, DMMM95].

Algorithmic

[Cal96b, Cha05, Mar06a, Mar96, Svo96].

Algorithms

[AHT09, AT10b, And97, Bai12, BMM+09, BCC+06, BM12, BC16, BCS15, CAGMGPAS13, CA06, CS02, DT07, EC00, FSSH99, GY09, H100, Hem06, JNMM12, LdSM08, MS01, PTO+12, PKP08, P095, QQ11, R06b, SKP08, SW09, UD07, V11].

Alias [NI03].

Alignment

[KJ10].

Align [LAAPVGM15, SMV08].

Aligned [HLS15].

Aligning [MKI+12].

Alignment

[AMLVGM13, RCV12, Wol99a, Wol99b, Wol00].

Alleviate [BD00].

Allocation

[AAM14, CAS+13, PKP08, Ste95, VUT+08].

Allocators [DM10].

Almost
Approach  
[TRA13, URG13, VJ09, WK05, XMZbL10, ZWH10, ZG97, dOBGH14, vP05].

Approaches  
[ARQH14, CCHdCN08, GD14, GOM13, Gar99, Gio98, HLHD07, KJKS14, MLX10, XLMR10].

Approval  
[FZ00].

Approximate  
[AHT09, And96, CNQ04, DMS05, Fen95b, KKB12, KHNN99, Rat00].

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[GD14].

Approximation  
[DXZL07, GH08, NR08b].

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[Ang98].

Apps  
[OEK16].

APT  
[CCKY15].

Arabic  
[ASAASAJ16, AZMA15, BZA08, DA13, SSSS06].

 Arbiters  
[DM10].

Arcade  
[FKK10].

Architectural  
[DSLO04, JST11, PF11, PR06].

Architecture  
[BGK02, BgGfMT14, BEH+05, CCP+07, DRRGdP07, dAFL07, For07, GVR+10, GPL13, GHS06, HMB09, HMW08, IMR+12, Kap95, KAG00, KCKLY10, LGMM+13, LKS08, LSG+14, MJGS12, MPF+16, MK12, NBGS06, Oli12, PdCdlTR06, Riz15, RGPK15, SMGMT09, SW04, TNN09, TSCY01, VC13, WZC07, ZAB+08].

Architectures  
[AFL08, ACL95, BP09, ESM08, FKO14, GG08, GPFL12, GN00, HM09, JGM+13, MN00, OMO10, PRCCS13, P0B11a, RVW07, RdL08, W09, dA013].

Archives  
[ASW+03, LKMS08, Wac02].

Archiving  
[CS03].

Areas  
[CSZ07].

Argumentation  
[AT13, PG09].

ARIES  
[Kir09].

ARIES-based  
[Kir09].

Arithmetic  
[AGO+13, AR01, CC96, LS95, Mar95, Mes02, NK95, Pop95].

ARLearn  
[TTK+12].

ARM  
[BBT09].

Armed  
[Pet09].

arranged  
[Oli01].

Array  
[VTNR12].

Arrhythmias  
[ZHG06].

Arrow  
[MTR7].

Art  
[HSR10, Toc02, Toc04].

Artefact  
[NdCFB08].

Artefacts  
[dMTS14].

Articulation  
[HL09].

Artificial  
[CAGMPGDAS13, LHZ12, PA12, VV12, YLL+07].

Arts  
[SFR15].

ASCII  
[SS08].

ASIPs  
[GHM04].

ASM  
[Boe97b, Br02, EGG01, GR01, M0a, Sch01a, Sch08a, ZG97].

ASM-Approach  
[ZG97].

ASM-Based  
[GR01].

ASMs  
[AFL08, BM97, Str97].

Aspect  
[ARRB14, DB03, FR04, PHPP06, RM08, TT08].

Aspect-J  
[ARRB14].

AspectJ-based  
[ARRB14].

AspectLua  
[BV07, CBK05].

Aspects  
[AKF01, BGA01, BY97, CPKH11, FJP06, HL96, KMM14, dOMdAL08, Man97i, PHJ+08, Rad14, Ric05, SDJ09, TF09, ZD09].

Assembling  
[CMZZ07].

Assertive  
[CBR+05].

Assessing  
[BCM12, Cam98].

Assessment  
[ARS16, A1m98, Car98b, CdSCSSA16, GXC+15, HCBB15, HLS15, HMMGR15, HAI13, Hop98, LRB16, LMMPFV14, LLSA13, Ma12, NKS+09, SVFR15, SD+12, SA03].

Assessments  
[ARS16, A1m98, Car98b, CdSCSSA16, GXC+15, HCBB15, HLS15, HMMGR15, HAI13, Hop98, LRB16, LMMPFV14, LLSA13, Ma12, NKS+09, SVFR15, SD+12, SA03].

Arrows  
[MTK97].

Arts  
[CBBT07, FR04, PHPP06, RMM08, TT08].

Articulation  
[AT13, PGT09].

Ariadne  
[SD97].

ARIES  
[Kir09].

ARIES-based  
[Kir09].

Arithmetic  
[AGO+13, AR01, CC96, LS95, Mar95, Mes02, NK95, Pop95].

ARLearn  
[TTK+12].

ARM  
[BBT09].

Armed  
[Pet09].

arranged  
[Oli01].

Array  
[VTNR12].

Arrhythmias  
[ZHG06].

Arrow  
[MTR7].

Art  
[HSR10, Toc02, Toc04].

Artefact  
[NdCFB08].

Artefacts  
[dMTS14].

Articulation  
[AT13, PGT09].

Ariadne  
[SD97].

ARIES  
[Kir09].

ARIES-based  
[Kir09].

Arithmetic  
[AGO+13, AR01, CC96, LS95, Mar95, Mes02, NK95, Pop95].

ARLearn  
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[BBT09].

Armed  
[Pet09].

arranged  
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Array  
[VTNR12].

Arrhythmias  
[ZHG06].

Arrow  
[MTR7].

Art  
[HSR10, Toc02, Toc04].

Artefact  
[NdCFB08].

Artefacts  
[dMTS14].

Articulation  
[AT13, PGT09].

Ariadne  
[SD97].

ARIES  
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ARIES-based  
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Arithmetic  
[AGO+13, AR01, CC96, LS95, Mar95, Mes02, NK95, Pop95].

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ARM  
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Armed  
[Pet09].

arranged  
[Oli01].

Array  
[VTNR12].

Arrhythmias  
[ZHG06].

Arrow  
[MTR7].

Arts  
[CBBT07, FR04, PHPP06, RMM08, TT08].

Aspect  
[ARRB14, DB03, FR04, PHPP06, RMM08, TT08].

Aspect-J  
[ARRB14].

AspectLua  
[BV07, CBK05].

Aspects  
[AKF01, BGA01, BY97, CPKH11, FJP06, HL96, KMM14, dOMdAL08, Man97i, PHJ+08, Rad14, Ric05, SDJ09, TF09, ZD09].

Assembling  
[CMZZ07].

Assertive  
[CBR+05].

Assessing  
[BCM12, Cam98].

Assessment  
[ARS16, A1m98, Car98b, CdSCSSA16, GXC+15, HCBB15, HLS15, HMMGR15, HAI13, Hop98, LRB16, LMMPFV14, LLSA13, Ma12, NKS+09, SVFR15, SD+12, SA03].

Assessments  
[ARS16, A1m98, Car98b, CdSCSSA16, GXC+15, HCBB15, HLS15, HMMGR15, HAI13, Hop98, LRB16, LMMPFV14, LLSA13, Ma12, NKS+09, SVFR15, SD+12, SA03].
Assigned [GYY09].
Assignment [AndMM08, CDD+04, CDD+07, FA06, LA07, MTB+08, Man97, Rad96, YLW+14].
Assignments [Ist07, SWY09].
Assimilation [NHH06]. Assistance [Coo06, TAL08, Vk03, ZH+06]. Assistant [LV95, PT13]. Assistants [PT09]. Assisted [Bic15, FGS98, HB13, dSGZ10]. Assisting [GVRT+10, GFT09]. Associate [WZZ+09]. Association [AK09, GAMP10, NNT16, VTM16]. Associative [OB95, PT13].
Attribute [LYLX15, XMLC13, ZQQ15]. Attribute-Based [XMLC13, ZQQ15]. Attributes [PF11, Yon11, Zgr07]. Attribution [DK01]. Author [POJB08]. Authoring [AGG+08, CC08b, CCS10, DDSS05, FMA+05, GDW10, GSPK08, GSMBFPK10, HC08, IRMK12, MOMPFRFM07, OCB+10, OB95, PRCRALN10, SMMC10, Ste08]. Authority [ZQQ15]. Authorization [SWY09]. Auto [KM07]. AutoCAD [GL11a]. Autocorrection [BAML07]. Automata [AT10a, BC16, BvZh09, CL97, CS00, CSY02b, CFJS15, Cha05, CR07, Cvr99, Dru06, Géc02, Kar02, MM99, Mar00b, MK99, Mat99, Sal02, STW09, SSSS10, Wat02]. Automata-Defined [STW09]. Automated [BG07, CdsCSS16, CWT11, CDD+07, CCMP08, LMMPFV14, MK12, Rie02, Rus07, SMSdB05, vKL04]. Automatic [AG06, AP05, BQBW03, Cer97, CCHdCN08, Gr01, GPLV13, GDBP+08, GSS99, Gir05, HC08, OHYJ16, QF12, QL12, RMGT09, SBC03, Vie14, dTU04, GHHE+08]. Automatically [BGRA10, GM11, PTL+09, SS03]. Autonomous [CJO+13, GXC+15, MPR+08, NuR05]. Automaton [BAPG03, MESSy95]. Automorphisms [Har06]. Autonomic [ZDE14]. Avatar [AT07]. Avatar-based [AT07]. AVC [LLYC12]. Average [DL99]. Avoidance [GG08, Gai04, HCH+09]. Award [NH03]. Aware [AWG04, CP11, DMC14, EDA14, FKB+15, FWT11, FAT+13, GVRT+10, GO14, JK10b, Jun10c, LPSF10, LS10, LGP10, OOH506, SBBG14, SW04, SMM11, SKSP09, SLJC08, SMP+11, TSE+15, VVM+06, WLT10, AGG+08, GKZ05, HCB15, Sat10, TGLP10, VDLG10]. Awareness [DL16, GRCGK14, HBFV13, IS10, MD0+09, MNDRF10, WP03]. Axiomatic [Gol05, KCK10]. Axiomatization [DOM10].
B [BCD13, SBCD15, Yeu04]. B2C [Ros05].
Back [LdSM08, ZG97, dSLMW08, LEJ+08].
Back-Ends [ZG97]. Back-to-Front [LdSM08, dSLMW08]. Background [BZA08, DGK+99, Gär99]. Bad [PHP06, Tom03]. Baffletext [SSSS06].
Bagatelle [Oli01]. Balance [Pop07]. Balanced [Lep98]. Balancing [BMV12, HCH+09, HJZ07, LWY11]. Banach [Hav05]. Band [BCM12]. Bandwidth [SCW08, SLT08]. Bandwidths [SCW08]. Bank [Bai12, Has02]. Banking [Kw10]. Banks [BKL12]. Barriers [Hu08, LK01]. Barter [BCNR07]. Base [Bec03, FC03, Kuz04, Ach06]. Based [AA16a, Ada06, Aic01, ASAAASJ16, AZMA15, AK09, AGO+13, ARS+08, AGGH08, LGAP11, LGES11, LSX12, MMEdP12, MGPB07, MMS11, MUSA03, NPC+09, OCW13, ONRV08, OC+12, PRB+11, PLB14, PTO+12, PRB+11, PLB14, PS09, PZJ09, PMLL09, PCLT15, PR06, QF12, RPR11, RSW04, dPSZPVLR+16, Sat10, SMMC10, SCK+09, Sha11, SH09, SBCJ03, SKHK14, Smy00, SKH14, SvRvdV+13, SrS14, Sto03, Tar12, TE06, TEK08, Tra13, VAH07, VJ09, VVM+06, VSML03, WXZL15, WL13, WZZ+09, WD02, WMSH09, ZWH10, ZTN+15, ZDE14, vZdlH12, Hop98]. Bases [Bos09, CCHdCN08, Her02]. Basic [OK98]. Basis [BNA15, RH10]. Battles [LAT+16].
Bayes [Alm06, LEJ+08]. Bayesian [BMM+09, GSMBFPK10, KK13b]. BCK [Ior07, Ior08]. BCTCS [DG00]. BDD [AMS04, CNQ04]. BDD-based [CNQ04]. BDDs [DM10]. BDI [MK12]. Be [Pos01, KSD09]. Beating [PZH12]. Become [SGLM16]. Becoming [Abr07]. before [YYZ+09]. Behavior [AY00, BST09, Bor07, HB11, IPCVC12, KCKL10, MCC13, ODS011, RVC12]. Behavioral [APR05, Drui12, Drui13, GH08,
Behaviors [JKKW16]. Behaviour
[EGDG09, KK13b, PS12, RPCA15, TTBB09].
Behavioural [Ber06, CSC08, CR07, DF00].
Behind [HOPN11]. Being [IGS08]. Belgian
[RLL10]. Belief [KK13b]. Believe
[LMM94b]. Benchmarking [Vie03]. Benefits
[BdGFMT14, Hal07, NH03]. Benzenoids
[BR07]. Berlin [BDL+06]. Best
[BDM15, BKL12]. Better [AS14]. Between
[BCG+09, CSY02a, Ior00, uRLFH+13,
SZ95, Ara03, AGK+10, CNRM03, DTG10,
EMGB+12, Her05, HMSS01, KM07, Luk08,
dOMdAL+08, Sch08b, Sch05c, TBL15,
YLE12, Yeu04]. Beyond [Cl07, Fra98,
JRO10, SS08, SKL08, Toc04, SL+16]. Bias
[RB08, PU97]. Bibliography [CS03].
Bibliometric [KL02]. Biconnected
[AR95]. Bifurcation [BCG+09]. Big
[JC15, LAHZ+15, TBVRGLD15, VPB15,
YMA15]. BigBatch [dOMdAL+08].
Bilateral [CT08a]. Binarization
[BSB09, SKP08]. Binarize [dSLMW08].
Binary [CWT11, KM95, Sar05, Ver08].
Binding [ARRB14]. Bins [PJRC04]. Bio
[BCM12, LWS11, NR12]. Bio-Inspired
[BCM12, LWS11, NR12]. Biochemical
[DH10b]. Biological
[AM96, BD06, KDKB07, Lav96].
Biologically [RAC10]. Biomedical
[TRR06]. Biomes [CT16]. Biometrics
[SMIM13]. Biometry [MMD12].
Bipartite [LM07]. Birthday
[CSY02b, CI05, CSZ07]. Bisimulations
[dFER06]. Bit [ Bos08a, LKK08].
Bit-Complexity [ Bos08a]. Bit-map
[LKK08]. Bitstream [dLH08]. Black
[ABB14, YKA16]. Black-box [ABB14].
Blended [DD13]. Blending [GFRB08].
Blind [SdBC13]. Bloch [Ret08b]. Block
[FL10]. Block-based [FL10]. Blocking
[GN00, AC05]. Blocks
[BBC02, FC03, KC08]. Blogosphere
[ZBKK12]. Blowup [RZW09]. BLTI
[FCM+12]. Bluetooth [JFL+13]. Board
[PdlCBKN14, Ret08a]. Bodies
[Mar98, Wur10]. Book [Bjo01]. Bookmarks
[Jun05a]. Boole [Mar00a]. Boolean
[Bo06, Dun96, DL99, FH00, Ist07, OS98,
RR06a, Rud04]. Boost [ZD09]. Boosting
[KK13a]. Boosting-based [KK13a].
Booststrapping [Lar01]. Border
[FTARR05b, LKT10, MGMS12]. Borders
[VLE12]. Bosch [Kuh03]. Bot [MPF+16].
Botnet [KS+16, VV12]. Bound
[HYC+05, KWH03, SH10]. Bound
[BR05, BSHI99, BM96, CNQ04, HHH+02].
Bounded-Weight [BSHI99]. Bounds
[AV07, Akr90, Dvo97, Man97, PS95, Pav95,
Ste05]. box [ABB14]. Boxes
[NdMM06b, ZZ96, ZZ00]. Boys [BBM12].
BPEL [BFN05, DCM14]. BPM [DKL10].
Brain [BDL+06]. Brain-Computer
[BDL+06]. Brainstorming
[AFP+13, PPJ04]. Branch [Gra98].
Branching [DOM10, FH06, Roj96]. Brand
[KKTT16, WWD15]. Brasilian [IFd03].
Brazilian [BDVG06, BM07, Lin04b, ML05,
VMdC08, SSdS+11]. Breath [APM04].
Break [FBSEGP15]. Breakthroughs
[BMUF14, CRC04]. Brick [BvZH09].
Bridge [CNRM03]. Bridges [TBL15, CI05].
Bridging [Gio98, Mar02a, OBO09]. Brief
[Bl06]. Bringing [GJAB05]. Broadband
[Hul08]. Broadcast [ES05]. Broadcasting
[ZZH+12]. BROCA [Car95]. Broker
[LB98]. Brouwer [Sch05c]. Brouwerian
[Rad05]. Browsers [EMGB+12]. Browsing
[APJK09, IN09, Jun05a]. BT [MS11].
Budget [SJ13]. Build [dARSB11].
Building
[ATOFF98, BCFC05, BBC02, CJ0+13,
CH07, DHO98, FC03, HBI98, Kom02,
MOG+10, TBL15, Vie03, WLFK11, Cam98].
built [BEH+05]. Bus
[CSAC+15, OFCB08, ZDE14]. Business
[BARR09, BST09, BFN05, CXB12,
CPMV13, DCM14, GMK05, HA03, JV05,
JJ12, LAHZ^+15, Ram01, SBAZ11, SMV08, SL02, WL13. Business-driven [CXB12].

BYOD [HPE14]. Bytecode [MI05].

C [GCVRSPGP07, Mea97, MI07, Oli01, Puc03, Sch01c, dOLC^+07]. Cache
[BS06, KAG00, WTA01]. Caching
[HIJZ07, KP95, NAK08]. CafeOBJ [OF13].

Calculating [SLN16]. Calculation
[RB06, SP16]. Calculi [SAB99]. Calculus
[AIc01, BBP95, Bar03, CSF99, CD13, Kri97, Poo03, CR00b]. Call
[Ano07, RKJ16, TKSL05]. Call-Centre
[TKSL05]. Camera
[BSB09, CDR^+09, Lin09, TG10, VPF09]. Camera-Based
[Lin09, VPF09]. Camera-Captured
[BSB09]. CAMMD
[OOHS06]. Campus
[DBB13, PGSA014, YKD^+08]. Can
[CS04, GMP^+13, KSdV09, LM01]. Canetti
[HK15]. Canonical
[BB10a, Ish00]. Cantor
[Her97]. Canonical-Like
[NXSA12]. Categorical-Like
[NXSA12]. Categorisation
[ADS98]. Category
[WZZ^+09]. Categorization
[Ad99]. CAUCE
[BG03, LNML03]. Case-Based
[BS03, GB03, LNML03]. Case-Study
[WL13]. Cases
[dFBNGL^+14, Dor95, LSX12, VdR09]. Catalog
[VM13]. Catalogue
[MRGF14]. Catalytic
[NXSA12]. Catalytic-Like
[NXSA12]. Categorical
[Lin04c, SD^+12]. Categories
[GLS00]. Categorisation
[Ad99]. Category
[WL13]. Catenation
[Sal10]. Causality
[Gu01]. CAVIAr
[MP10]. CBR
[He94]. CC
[CGD^+12]. CC-LO
[CGD^+12]. CCSL
[RTJ01]. CDMA
[CAJ06]. CDN
[NAK08]. CE
[Hum08]. Ceilings
[Dun96]. Cell
[Mea97, WZC07, Mar04]. Cells
[MMP15]. Cellular
[BvZ09a, Ch05, MM99, Mar00b]. Center
[PB14, TLJ11]. Centered
[CIM14, KD02]. Centrality
[Jun08]. Centralization
[BCZ04]. centralized
[MSA13]. Centre
[TLK05]. Century
[KM01]. Ceramic
[ACR11]. Cerebellar
[JL09]. CERIF
[LJL13]. Certificate
[WMSH09]. Certificate-based
[WMSH09]. Certificateless
[HLC08]. Certified
[NZCG05]. CETL
[MC07]. Chain
[ACR11, PPJ08, SKP09]. Chainable
[Ii09]. Chains
[Ric05]. Chaitin
[CG96a, CN97, Gro00, S96]. Challenges
[CGD^+12]. Change
[ABAL09, DBBS08, Die10, SA14]. Changeable
[JS16]. Changes
[LLS05, NB06]. Channel
[ACA^+16, YLW^+14]. Channels
[WLKW11]. Chaos
[FFK04]. Chaotic
[NDW09]. Character
[CH07, TJ15]. Characterisation
[BRH^+08, SS09a, Zou06]. Characteristics
[APJK09, GCC16,}
COCV [KZ03]. Code
CCYK15, Dor07, FKO14, FBCM15, Fra98, HSFE12, dsJPM14, KR03a, LdPK+14, Mea97, NI03, Raj07. Codes [ACA+16, BSH99, CTR97, DLRR97, Fen15, Gün96, GHNT97, IDS02, RMGT09, VSGP05].
Codiifiable [AMVM01]. Coding [ACA+16, BHL12, LLYC12, MS03].
Cognitive [Am98, Ca~n08, GGP08b, Kar13, Kat05, SKHK14, WKSD+11, ZTN+15, vdV08].
Cognitive-dissonance [Am98]. Coherence [DF00]. Coincidence [SS09a].
Coinduction [Ber10]. Collaboration [BM13, CE11, GL11a, FGBR08, Gierdsg11, GL11b, GGB+08, HAI13, HA13, LWY09, MR08, MC07, NOP08, VMFO14].
Collaborative [HNJ+10, LNH+15]. Collaborative
AT13, ACR11, AB09, AGGH08, AFP+13, BAZ14, BMG+05, CGD+12, CM09, CPHC11, CGP+07a, DDL16, DDS05, DDJ+11, FsdRSS11, HMW08, HLN+12, HOPN11, HG11, IMR+12, IrmK12, IBN+11, Jun05a, Kah01, KOW01, KSdV09, KR11, LST14, Luk08, MPG13, MNDF10, MRO05, PRBLAP+13, PJO15, PSV0107, PRMO08, PCKJ11, RS11, RPR11, SSAB+13, SBAZ11, SE09, SL96, SLJC08, SLPL14, Stut01, TRR06, TR10, TLS12, Tom01, VBP+11, WLKW11, WSt08].
Collation [DH10a]. Collect [ZG05].
Collecting [GG08]. Collection [CS02b, CI05, CS07]. Collections [BMGF08, LKM08].
Collective [CAS+13, JN08, Jun10a, KPV+11, KD05, Na10, NCL16]. Colleges [Len00].
Collisionful [BPSN97]. Color [CM11].
Colorability [RR06a, RR06b]. Coloring [Bod01]. Colour [CDR+09]. Coloured [SBCD15].
Column [Güt12a, Güt12b, Güt12c, Güt12d, Güt12e, Güt12f, Güt13a, Güt13b, Güt13c, Güt13d, Güt13e, Güt13f, Güt14d, Güt14a, Güt14b, Güt14c, Güt15a, Güt15b, Güt15c, Güt15d, Güt15e, Güt16a, Güt16b, Man94, Man95a, Man95b, Man95c, Man95d, Man95e, Man95f, Man95g, Man95h, Man95i, Man95j, Man95k, Man95l, Man96b, Man96c, Man96d, Man96e, Man96f, Man96g, Man96h, Man96i, Man96j, Man96k, Man96l, Man96m, Man97a, Man97b, Man97c, Man97d, Man97e, Man97f, Man97g, Man98a, Man98b, Man98c, Man98d, Man98e, Man98f, Man98g, Man98h, Man99a, Man99b, Man99c, Man99d, Man99e, Man99f, Man99g, Man00a, Man00b, Man00c, Man00d, Man00e, Man00f, Man01a, Man01b, Man01c, Man01d, Man01e, Man02a, Man02b, Man02c, Man02d, Man02e, Man02f, Man02g, Man03b, Man03c, Man03d, Man04a, Man04b, Man05, Man06d].

Column
Mau06a, Mau06b, Mau06c, Mau07a, Mau07b, Mau07c, Mau08a, Mau08b, Mau08c, Mau09a, Mau09b, Mau09c, Mau09d, Mau10a, Mau10b, Mau10e, Mau10f, Mau11a, Mau11b, Mau11c, Mau11d. Combating [VV12]. Combinational [AH04, TH99]. Combinations [PB05].
Combinatoric [Mar04]. Combinatorics [CS07].
Combined [DS03, XCI13]. Combining [BS06, CL95, JOSB08, PLB14, RGPK15, SEK13].
Commerce [HGIPCPPM11, BS12b, TSDP07].
Common [PGT09, YYZ+09, Le10].
Communicating [BCG+99, GV00, SH96].
Communication
Alh04, AT07, BE11, Bor05, Cam98, DM07, Epp04, FMS12, FGBR08, Gierdsg11, Gün96, HM99, KKK16, KT105, KF10a, KF10b, LGZC09, LGZ01, MGM+08, MKT97, OEK16, PKP08, RS02, SLO10, WLKW11].
Communications [GBCA12, Kil08, KD05, ND08].
Communicative [NN07]. Communities
Community [AM11, FLF+14, JK10b, LNHZ09, MFB+13, SK08].
Community-Based [FLF+14].
Commutativity [MSM07].
Comonads [UV05].
Comparative [BG98, DJJN09, dOMdAL+08].
Comparing [ABB14, GOM+13, GLD+12, LNML03].
Comparison [AV07, BCG+09, BKL12, GLSD11, HPC10, KBF+11, Lav96, Mat04, MSSV14, OBO09, PV95, SGS13, XWGS09].
Competence [Bec03, DSAFW07, HCWA03, HP15, RN03, Tar12].
Competence-based [HP15].
Competences [GRC15, MLHCGB16].
Competencies [LA03a, LA03b, RN03, dKR03].
Competency [JV11].
Compensating [BFN05].
Compensation [DZ08].
Competence [Bec03, DSAFW07, HCWA03, HP15, RN03, Tar12].
Competence-based [HP15].
Compresse [GRC15, MLHCGB16].
Compiler [BD00, Gle03, KZ03, ZG97, dSC06a, KZ03].
Compilers [ZPFG03, dSC06b].
Compiling [EGG01, Goo01, MABS05, Scho01c].
Complement [RK97].
Complementary [Kip00].
Complementary [dCPUH+07, RR11, PS07].
Complements [Vit05].
Complete [FKS+04, GK13].
Completeness [Bul95, IK97, RR06a, ECHS10, Lan10].
Complexions [BB10a].
Complex [ARS00, GNP05, LNH+15, MRP14, SS09a, SKHK14, TKD+09, TE06, ZC05].
Complex [AHT09, Akr09, BHK10, BH02, Bos08a, BISZ08, BCR09, CFSC04, CP02, DDS10, DJJN09, GXC+15, GKK+02, Hem06, Jun01, KD05, LLYC12, RWZ09, vZG11].
Complexity-Grounded [GXC+15].
Component [AFP+13, BB04, CBR+05, IPCVC12, LRS+11, ONRV08, PMLL09, RP08, Sch02a, SdBM05].
Component-Based [LRS+11, SDBM05, IPCVC12, PMLL09].
Components [APR05, Bar03, CCMnP08, DR04, FKO14, FVIG12, FJP06, Meh02, POB11a, RdL08, WO09, ZAB+08, dAO13].
Componentwise [Rex98].
Compose [PCLT15].
Composing [ASH11].
Composite [LWL10, OCW13].
Composition [AdO11, AF04, CSC08, CBR+05, CDD+07, CB005, CCP11, FVIG12, LASL12, MYC14, MM06, PSV0107, TF09, XCIJ13].
Composition [AK05, KF10a, SMSdB05].
Compositionally [OF13].
Compositions [EMZB14].
Compromise [MHN06].
Computability [BHK10, Bos08b, Bra02, BD05, BISZ08, BCR09, CS00, CI05, CG09, CDF07, II10, Pau13, Sk08a, Sp08, TY09, YTM05].
Computable [II]09, JW13, LW08, Ret08, Wei08, WO09, Wei10, MYT09].
Compactly [Huc79].
Computing [CPS07, DF99, LDO+12, LO98, RTL05, Roj96, RA06, SI00, Sk07, DMM95].
Computational [AGA12, Aur01, BCM12, BH02, DH10b, DMS05, GTGT10, HGS+08, Jun01, KK06, LHL03, Lip00, Mac96, NH09, NCH16, PRBLAP+13, RA06].
Computations [CJ98, DF05, FPLS03, FA06, HMM00, KKH12, KKH10].
Computer [AWGS04, BMUF14, BDL+06, BMG+05, BRO08, BCDK97, CMS94, Cam98, CSW+08, CJ07, Dom01, Dvo00, DSRR03, GPA08, KP01, KNLS00, LV95, LGZ01, LG08, MSC03,
MNS+12, MN96, PF15, PD99, Pop95, RB08, SHH10, SCS13, SAA08, SRR04, Vai00, VV06, VAS05, WLKW11, YLL+07.

Computer-Based
[Dvo00, DSR03, KNLS00, SRR04, Cam98].

Computer-Human [AWGS04].

Computer-Mediated [LGZ01, WLKW11].

Computer-Supported [MN96, MSC03].

Computerized [Car95].

Computers [ACL95, BFMSP05, FMLNF07, Roj96, Svo95].

Computing [AV07, ABCP02, BZM+10, BZ09, BHC05, BAR06, CW12, DH10a, DP99, Die10, FML13, FZAP12, GFT09, HWN02, HCK11, JK10b, KGDH09, KK10, Kuz04, LUR16, LKH09, Lip10, LSC+14, dIB13, LGP10, LS95, LAHZ+15, NR12, NS06, NC04, PSV0107, PP04, RMFM12, SEK13, SS09b, SJJ09, SLP11, TGP09, TGLP10, VRGSP07, VMC014, VO10, Wol99a, XMLC13, Zim01, von98].

Concatenation [DDS10].

Concept [APM04, CL95, CR04, CJ07, GSW04, HM00, HSD+14, LSX12, dLMVG13, Mau96a, PD04, PO04, RS02, RN03, SW13, YX10].

Concepts [GR02, GBHA12, MLHCGB16, TD96, Tom95].

Conceptual [AHPSCDK14, Arr07, BGBA10, dMBHR15, Bor07, CBX12, DT12, FGSW14, FL14, KS01, KBN14, Ma06, MWT12, MS05, OP15, SLJC08, Sk00, Tha10, VO10].

Conceptualization [HLHD+07, NSFVH05].

Concerns [CRMLX+07, LRS+11, URG+13].

Concurrency [Gro09].

Concurrent [AC05, BRF+09, FPLS03, dAF107, SR08].

Condition [Vit05].

Conditional [Cam98, CVPS95, Roj96].

Conditions [BH00, DDRGd07, GW05, dFCC07].

Conference [BHS+06, Muh96, RMF+98, TM01a, TM01b].

Confidence [SDO+12].

Configurable [RMGCC08].

Configuration [BBIC13, BDM15, Die10, FG10].

Configure [Hel07].

Conflict [Gan04, HNJ+10, PBB08, SW09].

Conflicts [HME+06, PBB07, YYY+09].

Confluence [AT97].

Conformance [DTG10, LKZK10].

Confusion [HLL09a].

Congestion [HCH+09].

Congestion-Avoidance [HCH+09].

Conical [KNSN07].

Conjecture [vP05].

Conjunctions [POJ08].

Connected [Luk08].

Connecting [FTARR05a, KB06, Ols00].

Connection [KO99].

Connection-based [KO99].

Connectionist [RAC10].

Connections [CCS00, DMM07, Ior00].

Connectivity [Tat07].

Connector [Bai05].

Cons [MM96, SM06].

Consensus [HN07, HNJ+10, Sob05, Zgr07].

Consensus-Based [Sob05].

Consent [RY09].

Consequence [VCB08].

Consequences [Tom03].

Consideration [ClCC10].

Considerations [LA03a, PT13, TJS+13].

Considering [Bur05, RHM15].

Consistency [ALHM+14, ASAIN14, CHPV10, WTA01, Yeu04].

Consistent [SV05, Tr01].

Consolidation [Wur10].

Constant [CS07, Fen15, KR03a, Lan98, Ret08b].

Constants [Sal02, Sko08].

Constrained [CS10, CT04, Str97, NOGG+13].

Constraint [ABPS95, BD06, Fal10, FH06, ISt07, PRW09, Rat00, RVW07].

Constraints [BR03, CVMM11, CS10, DSO3, Dru06, KBN14, LEC11, LJW10, PLBG13, RRB03].

Construct [RRR10].

Constructing [Her09, KVX+11, ZD09].

Construction [DT07, GLD+12, RS05, Wat02, ZSS96].

Construction [AC05, AK05, CCHdC08, GÁVCNC14, HSM+04, Ish00, LSK06, RMF+98, RS00, Shn97, Thi00, THS11, VSGP05, YWD08, ZG97].

Constructions [CD13].

Constructive [Bar05, BB10a, Ber05, BB10b, Ber10, BY97, BH08, C1a05, C505a, Ish97, Krä98, Le09, Mac01, Mos05, Rat05, Ric05, SH06, SPI05, vP05].

Constructively [BB09, Sch05b].
Constructivist [MHLB12].
Constructivity [CI05, Ste96]. Constructor [GFO12]. Constructor-based [GFO12].
Consume [KM06]. Consumer [CBRH12, KKTT16]. Contained [DOS95].
Containing [Tru10]. Content [AMA+14, ACB02, CWTT11, Fei01, HM01, JM15, LZ09, PLB14, SKL08, SJ13, SKH+10, THS11, VAH07]. Content-Based [ACB02, HM01, JM15, PLB14]. Contents [CGLdMAC14, CRLNAR05]. Context [ADS98, BCA+10, BH02, BHS+06, BVV+10, CGLdMAC14, CBNDR10, CLVM09, CLM10, CCP11, DCMCM14, EMGB+12, FWT11, FDR+15, GMC08b, GO14, HCBB15, HBF10, HBFV13, H99, Jun10b, Jun10c, LKT10, LSX12, LPSF10, LS10, LGP10, MH98, MOG+10, Meh02, MNDRF10, OOH06, Sat10, SHK10, SW04, SM+11, SKH14, TGLP10, VDLG10, VVM+06].
Context-Aware [CCP11, FWT11, GO14, Jun10c, LPSF10, LS10, LGP10, OOH06, VVM+06, HCBB15, Sat10, TGLP10, VDLG10].
Contextual [ESG10, GFBR08, NBGS06]. Contextualized [BV+10, SBMD10].
Continued [Les95]. Continuity [Ber05, Ish97, SBAZ11, Sch05b, ZG05]. Continuous [LLS05, Ois98, SR00].
Contract [NSMBACBG12, RMMLBLGS09]. Contract-based [NSMBACBG12].
Contracts [AF04]. Contrapositive [Pet12].
Contribution [STFM12]. Contributions [BR07].
Controls [BDPSNG97, BRS00b, BG00a, BG00b, Cap05, CS04, CJ98, EHEH05, HWM08, HB00, KKK+14, KP00, MT99, MM07, MP09, MNL09, NOGG+13, Pau07, PS04, QZB+00, RVC12, SU01, SF00, TJS+13, TYSY09, TNM09, THW00, XMLC13, dH00]. Control-Supervisory [TNM09].
Controlled [ABB14, CS09, DT09, MZ12, PRT+08].
Controller [GRHMM+15, Ste00]. Controllers [CA14, JL09, TSCY01].
Controlling [Tan08]. Convergence [ELFAR15]. Converging [ES03].
Conversation [CH07, SKSN07]. Conversational [DGBM08, PT09, SKSN07]. Conversion [LKMS08]. Conversions [BR03, TY09].
Converter [MUF03]. Convex [Mar98].
Cooking [OHYJ16]. Cooperation [BvdTV09, BH00, FP95, HHX09, MKA11, MN96, PS97]. Cooperative [CLC09, IPCVC12, JR02, LGL09].
Coordinate [BBIC13]. Coordinated [BS11, FR04, ZDE14]. Coordinating [APR05, LWS11]. Coordination [BAPG03, SD97]. Coproduction [FFK04].
Copula [ND08]. Copyright [TSDP07].
Core [GsdSB16, KKH12, NDAM09, Par09, RMGCGCF08]. Cores [PTO+12].
Coroutines [dRI04]. Corporate [KA97, MPF+16, TBVRGLD15]. Corpus [GBHA12, RPCA15]. Correct [CP01, GPSV03, Pop95, ZG97]. Correcting [BSHI99, DLR97].
Correction [Kon02, PJN13]. Correctness [Abr07, Bel08, Bur05, FF07, Gle03, RK97, RSVR01].
Correlated [ND08]. Correlation [AGK+10, IWC+04, OMO10]. Correlator [dCPUH+07]. Cost [ASH11, CCMP08, LKP11, PA12, SCW08, WlHN14, dLH08].
Could [SGLM16]. Countable [Pet12].
Countermeasures [MGCSCG12].
Counting [dAFL07, Gup01, Lin03, LdL07, Sch05a].
Countries [GCG08, LM01]. Coupled [BAZ14]. Coupling [AO04].
Coupling-based [AO04]. Course [GGP08a, HR06, LB98, RAS15, WBS12].
Courses [AMUFV109, BM13, BEPT14, CRB15, EACGF13, GSPK08, GRGC14, LMMRV+15, OP15, Pel14, PCLT15, RGP15, SS07, VBO08, dIFVPHB15].

Courseware
[CDDD+07, GSZ15, MRK+98, MH96, TR98].
Courseware [AMUFVI09, BM13, BEPT14, CRB15, EACGF13, GSPK08, GRGC14, LMMRV+15, OP15, Pel14, PCLT15, RGP15, SS07, VBO08, dIFVPHB15].

Coverage
[GR01, SCT09].
Covering [BCHM12, ECHS10].
Coverings [HN07].
CPU [SH10, SH10].
CPU-bound [SH10].
CQL [Buz06].
Craig [RG00].
Crawling [SR10, VdSdMC08].
Create [GMdMC12, HLHD07].
Create-by-Reuse [HLHD07].
Created [Pel14].
Creating [AKM07, HAS+07, IRMK12, Ret08a].
Creation [Ach06, ABCP02, BM03b, Ku105, NW04, VAH07].
Creativity [BFF11, D11, MR08, SMP+11, WP15].
Credible [LS95].
CREDO [CR04].
Crime [HFOB08, LLCN09].
Crisis [KDKDN08, LM01].
Criteria [CDBZ09, GR01, IO04, MTB+08, SCT09, RLL+10].
Criterion [NZM09, ZZ95].
Critical [GRHM+15, SBCD15].
CRMDatabase [TBVRGLD15].
Croatian [AR04].
Cropping [Fod06].
Cross [BC11, CS03, EGK+12, Ern11, FBCMR15, LKT10, SHZ+10, VLE12].
Cross-Border [LKT10].
Cross-company [BC11].

Cross-Disciplinary [CS03].
Cross-Industrial [Ern11].
Cross-Language [FBCMR15].
Crossing [MGMS12, Ste00].
CrossMDA [APDC08].
Crowd [GVT11].
Cryptanalysis [CGFSG09, HK14].
Crypto [MPPS95].
Cryptographic [BDPSNG97, BNA15, JT05, Nd05, OS98, PZDH09, SZZ5, ZZ95].

Cryptographically [ZZ96].
Cryptography [CSW+08, JR96, KK06, SG96].
Cryptosystem [NSNK05].
Cryptosystems [Aki09].

Crystal [HI00].

Crystallization [HNYO04].
CSC [MUF03].
CSCL [BKH+13, VGBLGS+08].
CSNW [DGBM08, PT09].
CSCWD [BSPO11, BPS11, YSP09].
CSP [SS03, Yen04].
CTML [WSF08].
Cube [KD05].
Cubes [CK95].
CUBICA [MA13].
Cultural [TSDP07, vBK08].

Culture [KWH03, Kuh03, RvS12, Ste08].
Culture-Bound [KWH03].
Culture-sensitive [Kuh03].
Current [FBSEG15, MR12].
Curricula [CDG14].
Curriculum [HMM00, TLS12].

Curve [AM96].
Curves [AHRR08, ACA+16, DXZL07, GOF05].

Custom [NR08a].
Customer [CNRM03, SL10].
Customers [JMKT12].

Customised [MB09].
Customization [HSSM+04, LB98, SEK13, dAO13].

Cut [KHN09, YLW+14].
CVEs [MG+10].
Cyber [CDCH09].

Cyberspace [WW15, vB96].
Cycle [BM97, HNY04].
Cycles [B08].

Cyclic [dAFL07, JS16, Lin03, LdL07].
Cyclical [MUF03].

Cyprus [UHOD15].

d [EK00, CLCC10, HFOB08, IRMK12, uRLFH+13, Mar04, MGT14, Pel14, RPR11, SVFR15, SH10, SE09, SBS15, TG10, VCB08].

D0L [Hon99].
DAA [DR10].

Dagstuhl [BJ05a].

Dagstuhl-Seminar [BJ05a].

Dake [KD11].

Dangers [KB06].

Danish [BARR09].

Dashboard [PJ15].

Data [Ada06, ARG05, ARFT05, AM96, AAGU97, BCM08, Bor07, BM96, BBP08, CSFFM12, CSAC+15, CMMP16, CAR08, CCS00, DDJ+11, Dru12, EK00, FKB+15, Faz06, FTARR05a, FTARR05b, GJK05, GM05, GOFO05, GSS09, Gir05, GCC16, GC14, Gm96, HMA+05, IAS16, JFZ09, KS05, KDG09, KL09b, LSR10, LAM12, LDSG09, LS05, LYLX15, LCPD15, Log04, Log06, dldSGZ10, MBA12, MN14, MHA+15, MNL13, MPS95, MUF03, NHH06, NDAM09, NCH16,
Köh09, LN02, Mai05, MFG13, Mat02, MPPS05, MOG+10, MGPB07, MSF99, Nd05, NdMM08, NKS+09, OCRPdMG07, PK98, QCI2, RMF+98, RS01a, RS01b, Sch06, SH96, She05, SKHK14, SJ13, TIL08, TJS+13, TCS+03, TFG06, TT98, Thi00, TAL08, TBVRGLD15, TJL11, UDC97, VLE12, WLLL09, WLKW11, WBS12, WKSD11, ZSK09, dSC06a, vdV08, SNAF07, DGBM08. 


Deterministic [And97, BC16, CL97, CFJS15, Lan10, RR06b, Wat02]. Develop [JBBH13, VBVNHdDSL12, VTGA13, ZGC+08]. Developer [GIRBdSG11, JL16]. Developing [BAZ14, BPHN06, BDGFMT14, CSA10, DB03, GVRT+10, GSP04, GH010, HPE14, JK10b, LGGGC14, MBA12, MBC13, OEK16, Ozd13, RFMLP10, SBAZ11, SKHK14].

Development [ACR11, AHSN01, AGGH08, AVA08, AFP+13, BP09, BBL13, BC11, BM97, Bör02, BQV14, Can08, CPSAGPGC12, DSAFW07, Fro02, FJP06, GMHGRG+13, GPA08, GNP05, GMC+08a, GHM04, HLP+13, HVCA12, HH03, HP15, Hul08, Kar13, Kie05a, KY10, Kul07, LRR04, Lar01, LCHD12, LGZ01, LASL12, LNHZ09, LULFC13, MPM12, MH02, MM12, MROH08, MKI+12, Mih06, P15, PLG+08, PTM08, PRCCS13, SàBC13, SFP12, Sha11, SVFMN04, SA09, SKHK14, SF00, SBCD15, TGL15, TPC+12, UHÓD15, WKS+99, dCVM12, Béc03].

Developments [BG01, DGK+99, FMLNF07, Pob11b, SBG+12]. Device [LPSF10]. Devices [BCHM12, CGLdMAC14, DH10a, GP10, HLP+13, HLNA+12, HG11, OOHS06, Pos98, QGT+14, RMGCGF08]. DFA [BDGW96].

Diagnosability [PS09]. Diagnoses [HGMT08]. Diagnosis [CLC10, FMA+05, KASN08, RSP+14, SIJ09]. Diagram [AFP+13, CMM01, CT16, MCC13].


Different [Bjo01, BRAS+12, GOM+13, Her02, KBF+11, KJL09, MHLB12, RdKO11, WLKW11]. Differentiable [ML98].

Differential [APNA12, CG09, Fen95a, JS16, Han95]. Differently [VJ09]. Difficult [LM03b].

Difficulties [DIKL14]. Difficulty [ZZ96]. Diffie [HLCL11]. Digit [NK95, Fen95b].

Digital [BRH+08, BBM12, CFMP15, CGP+07a, DXZL07, DKM04, Fe010, HBT12, HLNA+12, HT01, IS10, IAS16, KKM08, Kull07, LKMS08, ML95, NVB12, NSL96, QGT+14, SdOB09, Sch09b, SV05, TSPD07, Yon11].

dimensional [GOF05, Sch10]. Dimensions [KKK16, ML02]. Diminishing [HLK09a].


Disambiguation [MNL13].
Disaster [DH10a]. Disciplinary [CS03].
Discipline [Nav09]. DisCo [AKP01].
Disconnected [Luk08]. Discontinuous [Ang98]. Discourse [Sut01]. Discovering [CBRH12, ELS04, LT13, Suz06, TCK+01, TGEM07, ZD09]. Discovery [AdI16, AK09, BQBW03, CAD+06, LKK08, LWH09, May02, PTL11, ZSG14]. Discrete [ACAMM15, DZBB+12, DXZL07, PS09, Smy00, Tab07]. Discretionary [BDPSNG97]. Discriminative [LHK+13]. Discussion [GAVCNC14, SCS13, vdV08]. Diseases [CCH06, GFT09, SSAB+13]. Disentangling [TBS08]. Disjunctive [Her96, Sta02]. Disk [SV05]. Dispatch [DB12]. Display [VDSF98]. Displaying [IGS08]. Displays [TJS+13]. Disruptive [HCPdASY14]. dissonance [Am98]. Distance [BKH+13, CGFSHG09, CRB15, DGK+99, GD14, HKS96, HOS96, Has02, HL96, Hol96, KMR96, PPG95, RKH15, Rex98, SS07]. Distances [CSY02a, CSY02a]. Distortion [CS05b]. Distributed [ACAMM15, AAGU97, AR95, Ara97, BAZ14, BEH08, BM12, BBC02, CT04, CE06, Che09, EGK+12, FPLS03, FR04, FHJ+99, GWG96, HVA12, JCB15, Kap95, KP95, Kri99, Kul05, LCHD12, LHC+13, LAAPVM15, MIMM12b, MM12, PLBG13, Sch02a, SL09, SSV02, SLPS98, UDC97, UFF12, VPB15]. Distribution [BP09, BCZ04, NAK08, Nag06, PLBG13, PD99, Zim01]. Distributions [HT06, PMLL09]. Diversity [BD05, BM03b]. Divide [BBM12]. Division [DF99, Dor95, Fen95b, GS12]. DNP [Gaf10]. Do [LM94b, LGZ01, Sch02c, Ver10]. Docs [FCM+12]. Docs4Learning [FCM+12]. Document [BMGMF08, BSB09, BNCGD+11, BVG08, CWTT11, CL08, LDO+12, Lin08a, Lin08b, Lin11a, Lin11b, LKMS08, PTL+09, SUKG13, SFVFNM04, SH11, VL14, dSLMW08]. Document-Oriented [SFVFNM04]. Documents [AGA12, BMM14, HM00, JST11, Kol05, LdSM08, Lin09, NML09, RdKO11, RGH97, STW09, Sk97, WD02, dCH11]. Does [SA14, IKC14]. Domain [CW09, CHH16, ESM08, FRD14, GMHGRG+13, KDKB07, Kon02, KHG10, LRS+11, MB09, MMS08, MG14, RY09, Sar05, SEK13, Tae08, VGAPGS+15, VSML03, WFF08]. Domain-customised [MB09]. Domain-Oriented [SEK13]. Domain-Specific [ESM08, LRS+11, MG14]. Domains [DGBM08, FH06, LA03a]. Domatic [Ga10]. Do [LM94b, LGZ01, Sch02c, Ver10]. Docs [FCM+12]. Document-Oriented [SFVFNM04]. Documents [AGA12, BMM14, HM00, JST11, Kol05, LdSM08, Lin09, NML09, RdKO11, RGH97, STW09, Sk97, WD02, dCH11]. Does [SA14, IKC14]. Domain [CW09, CHH16, ESM08, FRD14, GMHGRG+13, KDKB07, Kon02, KHG10, LRS+11, MB09, MMS08, MG14, RY09, Sar05, SEK13, Tae08, VGAPGS+15, VSML03, WFF08]. Domain-customised [MB09]. Domain-Oriented [SEK13]. Domain-Specific [ESM08, LRS+11, MG14]. Domains [DGBM08, FH06, LA03a]. Domatic [Ra06a, Ra06b]. Dominant [NL10]. Dortmund [TD96]. Dots [KB06]. Douglas [Cl05]. Down [JMEL10, HA03]. Drag [HFIB13, MPG13, WHD04]. Drag-and-Drop [WHD04]. Draw [BR05]. Drift [SW13]. Drive [KKK+14]. Driven [Al06, BgFMT14, CJK12, CKdL08, DL99, EK00, FLF+14, GLCV08, GO14, HPE14, INK09, KCKL10, KF10a, KF10b, LR103, LdPK+14, LPSF10, MYC14, MR08, MMS11, PRCCS13, SMGMT09, SFP12, SLV08, SJ13, SVV10, VAP12, dOBGH+14, APDC08, BP09, CBX12, GLD+12, MP10, TGLP10]. Driver [PS12]. Drives [Hul08]. Drop [HFIB13, WHD04]. Dropout [CRB15]. DS [CAJ06, MP09]. DS/CDMA [CAJ06]. DSP [RSW04]. DS [JP07]. DT0L [Hon01]. Dual [FDC+13, JW13]. Dual-Modal [FDC+13]. Duplicate [BAML07]. Duquenne [Kuz04]. Duration [CS99, LGZ01]. during [BS11, GCL+13, HSD+14, LTY+16]. DVB [LZ09]. DVB/GPRS [LZ09]. DWCMM [SS15]. Dynamic [AY00, AdO11, AK09, BS08, BCG+14, Buz06, CF05, CCM09, CBR+05, CT16, CW00, DGK+99, GM05, HHHX09, JK10b, LWS11, LLCN09, LA03a, LLS05, LSG+14, LLZ16, Mau03a, MP09, PRCARLN10, PTNMC08, PPJ08, SLK11, SZZM10,.


SCW08, SCLM03, XNKG15, ZSK09.
Dynamical [CJ08, Ois98]. Dynamically [GCVRGSP07]. Dynamics [BPC04, Dit02, LCC+12]. Dyslexic [KM13].

E-Goods [NZCG09]. e-Government [GR14, RC10, SVV10, VL14, SVV10].
E-Health [MHA+15]. E-Learning [QL13, MF+16, PGPS14, ATGP09, AMA+14, ASHT+16, FMLN07, GGP08a, LT13, LM03b, MPG13, dPRRGRSSPP15, PB04, Ret08a, ES03, ELS04, SMFM05, He07, HAI13, MNS+12, QL12, SW04, Yon11].
E-LOTOS [CM00]. E-Okul [Tuf13]. e-Passports [NML09]. E-speranto [JST11].
Early [ALHM+14, FWS+11]. Easing [GHH+08]. Easy [Aur01].
Eclectic [Mac01]. Eclipse [Trac08]. eco [CVPS95]. eco-grammar [CVPS95].
Economic [DB12, FHH07, ND08]. Economics [GAVNC14].
Ecosystem [Kil08]. Edge [HOS96]. Edge-Flipping [HOS96]. Edit [CGFSHG09].
Editor [Mar07, Car96, GGM+13, Gütt12a, Gütt12b, Gütt12c, Gütt12d, Gütt12e, Gütt12f, Gütt13a, Gütt13b, Gütt13c, Gütt13d, Gütt13e, Gütt13f, Gütt14a, Gütt14b, Gütt14c, Gütt14d, Gütt14e, Gütt14f, Gütt15a, Gütt15b, Gütt15c, Gütt15d, Gütt15e, Gütt15f, Gütt16a, Gütt16b, Mau94, Mau95a, Mau95b, Mau95c, Mau95d, Mau95e, Mau95f, Mau95g, Mau95h, Mau95i, Mau95j, Mau95k, Mau95l, Mau96a, Mau96b, Mau96c, Mau96d, Mau96e, Mau96f, Mau96g, Mau96h, Mau96i, Mau96j, Mau96k, Mau96l, Mau96m, Mau97a, Mau97b, Mau97c, Mau97d, Mau97e, Mau97f, Mau97g, Mau97h, Mau98a, Mau98b, Mau98c, Mau98d, Mau98e, Mau98f, Mau98g, Mau98h, Mau99a, Mau99b, Mau99c, Mau99d, Mau99e, Mau99f, Mau99g, Mau99h, Mau99i, Mau99j, Mau99k, Mau99l, Mau99m, Mau99n, Mau99o, Mau99p, Mau99q, Mau99r, Mau99s, Mau99t, Mau99u, Mau99v, Mau99w, Mau99x, Mau99y, Mau99z, Mau99A, Mau99B, Mau99C, Mau99D, Mau99E, Mau99F, Mau99G, Mau99H, Mau99I, Mau99J, Mau99K, Mau99L, Mau99M, Mau99N, Mau99O, Mau99P, Mau99Q, Mau99R, Mau99S, Mau99T, Mau99U, Mau99V, Mau99W, Mau99X, Mau99Y, Mau99Z].
Ectiveness [ASH11, BCG98, Gq98, IK97, MRK+98, Ozb13].
Efficacy [RF12, SBS15]. Efficiency [ASH11].

Education [BB13, BRAS+12, BBM12, BKH+13, BFMS05, CRB15, CR12, DD13, DGK+99, Dom01, FMLN07, Flo04, FPS+12, GPCL12, GPVILN13, HBT12, HL96, Hol96, HR06, IK14, KI13, KGK12, LHZS12, LUR16, LB08, LZZK14, LMA+14, MHLB12, OT16, PCS+13, PMAM14, PS06, PCLT15, RB08, RSM+13, Riz15, SYFR15, Ste08, SLPS96, TE06, UT16, VV06, VRGPSP05].

Educational [ABFJ06, BGP08, BMG+05, BE98, BVQ14, CRMLN+07, Car98a, Car98b, CFM15, CGVRGSP07, CSA10, DA13, DKD+13, FML13, GPL13, GLD+12, Gq98, GJP+12b, HL96, LSLA13, LZZK14, Mar07, MOMGRSF07, MGR13, MH98, MP10, MHH98, MCMMP+14, OEE16, PZLS+13, PRCARL10, PvW16, PCLT15, RCGBS13, RGR15, SdOB09, SBG+12, vZdlH12].

Educational-driven [GLD+12]. Educative [GMDMC12]. Educators [AHPSDCDK14, VGBLGS+08]. Eduquito [SdOB09]. edX [SLGM16].

Effect [AWG04, HOPN11, Tin16]. Effective [BB10a, Bos09, CG09, HA03, LGW14, LZZK14, Sch09c, SCW08, YTM05].

Effectiveness [ASH11, BCG98, Gq98, IK97, MRK+98, Ozb13].

Effects [BM03a, BNCGD+11, DB12, GCL+13, WLKW11].

Efficacy [RF12, SBS15]. Efficiency [ASH11].

E}
[AGO+13, AR95, ACB02, CT08b, DMS05, EMZB14, FKB+15, Fon00, Fon01, FKS+04, HJZ07, HCK11, KC08, KHN99, LLLL99, LCDP15, LSV06, NAK08, Nd05, NSNK05, PJC04, dCPUH+07, PO11, QZ07, QF12, RKKJ16, RSVR01, SUKG13, STVT07, WC09, XMLC13, YWD08, dSLMW08, dL03].


eLearning [AMC+12, BFMSP05, Flo04, GDW10, HCWA03, UP04]. Election [FP06, MS00]. Elections [QGT+14]. ELG [Ret08a]. Eligibilities [Pau13]. Eliminating [BI08, FA06]. Elliptic [LO98]. ELLMTAS [UHOD15].

Embedded [Ad03, BRR99, CFF+13, GHM04, HLS15, JT05, KCKL10, RP08, TT09].


Ended [HAI13]. Endocrine [Koo06]. Ends [ZG97]. Energy [AGO+13, HJZ07, JFL+13, KCK10, LZM04, NOGG+13, QZ07, RLL+10, YJY14]. Energy-Based [LZM04].

Energy-constrained [NOGG+13]. Energy-Efficient [QZ07]. Enforcement [HHHX09, LF16]. Engagement [LNHZ09, Pe14]. Engine [GRS08, KB06, QC12]. Engineering [AGMT10, AFO04, Bjo01, BG00b, CIM14, CDG14, CPCLSAGC11, CRC04, DSAFW07, FKO14, HAS+07, HSR10, HSD+14, IAS16, JBBH13, KPV+11, Lin08a, Lin08b, Lin11a, LULGFC13, Mat02, MS10, Nal10, Nav09, OL08, PCLT15, RAS15, RHG11, SEK13, TKD+09, Toc09, TE06, UFF12, VAPM12, VK03, WKS+11, dOBGH+14].

Engines [BCCG98, FMT+15, GWG96, MB09].

English [ARS16, BB08a, MV15, RAS15, VKW15].

Enhance [DIKL14]. Enhanced [Ad16, AMA+14, KJZJ08, LZZK14, Ma10, dLMVG13, MHA+15, PA12, RJB10, VLE12, QC12].

Enhancements [HJZ07, HG11, LD06].

Enough [ODSO11]. Enriched [GLS00]. Enriching [GBHA12]. Ensemble [KLT13, LHK+13, Tra13, ZC09, QL13].
Fan [DS10, Sch05c]. Farm [LNML03].
Fears [CDCH09]. Feature [AA16a, AZMA15, ARRB14, BMGMF08, FWT11, GMB08, GMB11, GBP10, GCC16, LWS11, LKP11, RDKO11, dPSZPVR+16, SL10, YKA16, dMTS14, dOBGH14].
Festschrift [CS00]. Fibonacci [MS03]. Field [PCS13]. Fighting [BSP13]. File [HFIBJ13, KP95, QF12]. Files [SBPR15]. Film [Wac02]. Filter [AT10b, Bai12, CLCC10, Dru13, Sch08b, UDC97]. Filtered [DMM07]. Filtering [AAGU97, CM99, PJO15, Pckj11, SOO97]. Filters [IKM03]. Finalizers [LI05].
Financial [Dru12, JFZ09]. Finder [BGK02]. Finding [Bos08a, CS02, FF04, LHK13, NO98, Pau10, PMP02, Tru10]. Fine [Bra02, Kol05, LN08, LL12, MTY09, YTM05].
Fine-computable [MTY09]. Fine-Grained [Kol05, LL12]. Fingerprint [LD06]. Fingerprinting [DCS09, VSPG05]. Finite [AT10a, ADMM08, BB08a, Cal96a, CC96, Cv99, Dru06, Jéz95, Kar02, Kon02, MESSY95, Pop07, Sal02, Sar05, TY09, Wat02].
Finite-Delay [Kon02]. Finite-Fuzzy-Automaton [MSSY95].
Finite-time [TY09]. Firmness [Hav05]. First [APM04, BTD10, DLL14, DOM10, GOM13, MC07, MR05, MGT14, NK95, RA06, HCK11]. First-Class [MR05].
First-order [DOM10]. First-Person [GOM13, MGT14]. Fitness [GYY09]. Fitted [ZG05]. Fitting [AM96]. Five [SGS13]. Fixed [AGO13, GHNT97].
Fixed-Length [GHNT97]. Fixed-Point [AGO13]. Flexibilities [LWG14]. Flexibility [dTU04]. Flexible [ARRB14, BZ09, CRMLN+07, HJVK15, HB198, HR06, MTB10, OBO09, SD97].
Flipping [HOS96]. Floating [ATOFL98, DF99, Har07]. Floating-Point [Har07]. Flooding [HHH14]. FLOP [LMPFV14]. FLOSS [GS12]. Flow [BM11, CLC04, Gir05, Jun05c, LM03a, LNHZ09, MTK97, NZM09, PRT08, PRBLAP+13, PdlCBKN+14, RVC12].
Fly [OB95, Hor04]. FNR [Pre12]. Focus [FGSW14, LBG07, Rad96]. Focused [SV02]. Fold [AGK10]. Folding [FSSPLG13, HIO0, NR08b]. Forces [DBBS08, Pet09]. Forcing [DG07].
Forecasting [KU10, NWDX09]. Foreground [BZA08]. Foreground/Background [BZA08]. Foreign [PSVO10, TBL15]. Forensic [IAS16, NVB12]. Forensics [SV05, YLL07]. FOREST [KP00]. Forests [SvRvdV13].
Foreword [BMMM95, Mul98b, Mul98a]. form [NDCF08]. Formal [AC05, Abr07, AFO10, AS07, Ban07, BR99, BR00a, Bjo01, Boi06, CS05a, Dvo00, DSR03, EG0+01, FL14, GSW04, Gär99, Hal07, HK14, Hei07, Hei07, HNS07, HSD14, KNL00, KASS03, KKK14, KAM03, KASU02, KP97a, LI05, LDSG09, LT09, Ma12, MS00, Mat99, MdCRMP14, Nu10, Pal05, PR06, PO04, PO14, Ru07, ST05, SRR04, VLE12, Vel04, YMP08, YWD08, TBL15]. Formality [CM00]. Formalizing [BB08a, Bür08, GSW97]. Formally [GPSV03, Pop95]. Format [GHNT97, MNP13]. Formation [POR10, SvRvdV13, SvR14]. Formative [HM15G15]. Formulae [DLS09].
Formulation [IKM03]. Formulations
| Hygiene-Compatible [CD10]. | Hyper [Sto99, AKM95, PV95, Sch96]. | Hyper-G [AKM95, PV95, Sch96]. | Hyper-Tableaux [Sto99]. | Hyperbolic [MM99, Mar00b, Mar04, Mar06a, SS09b, UCM13]. | Hypercube [Har00]. | Hyperlink [Fro02]. | Hyperliterate [NSL96]. | Hypermedia [ARS16, AKMS94, BGP08, BE98, CC08b, De 96, DOS95, DOOJ95, DHO98, FGS98, GR02, GRGP108, GSMBBFK10, HCO8, LT13, LM94a, MRK+98, Mat02, MP10, MHH98, RP98, SMMC10, SH09, Sk00, TD96, WD02, Toc02]. | Hypermade-Based [RP98]. | Hyperspace [TT98]. | Hypertext [De 96, MH96, SA11, TT98]. | Hypertexts [Meh02]. | Hyperwave [LLM02]. | Hypothesis [Sch05c]. |
|-----------------------------|-----------------------------------|---------------------------------|------------------------|-------------------------------------------------|-----------------|-------------------|-----------------|-------------------------------------------------|-----------------|-------------------|-----------------|-----------------|-------------------|-----------------|-----------------|-----------------|
| I-Know [TM02a, TM02b, Toc03]. | I.a [Ior07]. | I.b [Ior08]. | Ibero [GCC08]. | Iceberg [HOPN11]. | ICT [AHNS01, GMHGRG+13, HA10, MHLB12, PGDD15, RF12]. | ICTs [DIKL14]. | ID [CS07]. | IDE [FRD14]. | IDEA [GCVRSHPGP07, LGES11]. | Ideal [Her09]. | Ideals [BH08, CDF97, SS09a]. | Identification [BHC05, CW09, Fon00, HK15, HL03, KM13, PF15, VSL03, WX15]. | Identifying [CHH16, CA14, LA03a, SSdS+11]. | Identity [DH10a, MJGS12, PSS+13, Yon11]. | Identity-based [MJGS12]. | Identity-Hidden [PSS+13]. | Idioms [ARRB14]. | IDS [Yan05]. | IEEE [MS00, Pop95]. | IEEE802.16e [HLCL11]. | if [PTL+09]. | Ignoring [ZDI10]. | II [Ban97a, HMMSS01, NSFVH05]. | II. [Boe97b]. | Illumination [DRRGdp07]. | Illustrative [FG03]. | I’m [SM04]. | Image [ACB02, BvZH09, CM11, Cv99, FL10, HKTV06, HKL+06, LN08, SH11, WH08, WW15]. | Images [BSB09, BNCGD+11, CDR+09, CVK97, Hon96, VJ09, dSLMW08]. | Imagesepmatics [SKL08]. | Immersive [CH07, GOM+13, IKC14, KGK12, PMAM14, QFB+14]. | Immune [CAGMPGdAS13, NZM09, VV12, YLL+07, ZTX+07]. | Impact [ABAL09, BVG08, CPSAGPGC12, CE11, GKO6, LTY+16, LM94a, MNF+13, MNS+12, SH10, SA14, SZWdp14]. | Impacts [WWD15]. | Impedance [Neh98]. | Impending [Odl94]. | Imperfect [MTK97]. | Implement [ASHT+16, PRT+08]. | Implementation [Ad03, Ana97, Bai12, BHH+06, CJ0+13, CXB12, CGPAP13, DLL14, DS08, Fro02, GCVRSHPGP07, HM00, IdFC05, JGW11, Moo08, OCRPdIMG07, dCPUH+07, PBTW07, Pop95, RS02, Sho10, SH06, SDLM14, TT08, TBVRLD15, UDC97, VF03, WZC07, WD02, YKD+08]. | Implementations [BCN07, Gle03, dOMdAL+08]. | Implementing [BGP07, BEH+05, CGP07b, FR04, Lep05, RMGCGCF08, UP04]. | Implication [GNP05]. | Implications [HI00, LF98, MO03]. | Implicit [CP02, HT13, MJG15, NW04, Rih98]. | Implicitly [Bo06]. | Importance [AdGCD+15, VO10]. | Impossibility [MSHN06]. | Impress [LGZ01]. | Improved [CPPdALC14, CS04, HMHGR15, JR02, LS07, MMB08, PFS07, STFM12]. | Improved [LEC11, LYLX15, PK08, WSL07]. | Improvement [BPHN06, HCPdASY14, SR00]. | Improving [AHNS01, BCC98, CSFFM12, CNQ04, FF07, FMS12, GMK05, HPB10, HLCL11, JS16, KJKS14, Mau97i, MGBP07, Odz13, Reh96, RR06b, TNRCGP+13, TEC+07, VBO08, VL14, WKS+99]. | IMS [BTD+07, FC+12, GSPK08]. | In-Service [AHNS01]. | in-World [PMAM14]. | Inc. [Bec03]. | Inc./Germany [Bec03]. | Incentive [dMBHR15]. | Inclusion [CR00a, PGSP14, SDOB09]. | Inclusions [CG09]. | Inclusive [DD13, SGLM16, SCS13]. | Incomplete [CHPHV10, CL97, HN07, MRGF14, Pop05]. |
Incompleteness [CPC00]. Incomputable [Pau10]. Inconsistency [Ngu05].
Incorporation [FSELC13]. Increase [PBTW07]. Increasing [CS05b].
Incremental [AK09, BARB12, BQV14, Dud08, FTARR05b, FDR+15, SF00, dH04].
Incrementally [EK03]. Indecomposable [Ev99]. Independence [AC07, Ban97a].
Independent [CDBZ09, EIH08, HKL+06]. Index [PSS+13]. Indexing [BNCGD+11, Rad96]. Indicators [dPPRRGSSPP15]. indiGo [DRA+04].
Individual [AT13, CNRM03, CDD+04, GYY09, RN03, RPR11]. Individualized [CJH12]. Indonesia [KW10]. Indoor [SM02b]. Induced [JMEL10]. Induction [Ber10]. Inductive [CCHdCN08].
Industrial [CPMVG13, Ern11, KA07, SF00, TSCY01]. Industry [Bur08, LH03, TKD+09, VGCPAH16]. Inequality [CG96a]. Inertial [PKSR09]. Inexact [And96].
Inference [BCA+10, BMM+09, VFC03]. Infinitary [Cre99]. Infinite [Cal96a, CT16, FDR+15, Mar02a, Tru10]. Influence [SP16]. Influences [ASS13]. Info [BSP+13]. Info-exclusion [BSP+13].
Informal [GPCZ+13, GGB+08, VLE12]. Informatics [ABM+06, BVG08, PS00, TM00, VV06].
Information [dCVM12, dKR03, vKL04, Svo96]. Information-Theoretical-Based [CS02]. Informative [KC08]. Informer [TEK08, SOO97]. Infrastructure [BBdOR14, LS10, NML09, TKS05].
Inspection [MM12]. Inspections [dMTS+14]. Inspired [AndMM08, BCM12, CAGMPGdAS13, LWS11, NR12, NZM09]. Inspiring [JRO10]. Instance [JR02].
Instruction [Reb96, SAA08]. Instructional [DSAFW07, MGPB07, Uzu13]. Insulated [FZT13]. Intangible [CDCH09]. Integer [PS95]. Integers [GN10]. Integral [FF08, MYT09].
Integrate [FP05, MPF+16]. Integrated [CPLPW15, Dro04, Fau10, HKS96, HMM00, LCHD12, LGW14, LHC+13, SSGS10, UHOD15, WKS+99, Bec03]. Integrating
Integration [AR04, BKK +08, Bos08a, BBP08, CLC04, CM98, DKD +13, DJJN09, FHJ +99, GO14, GJP +12a, HMSR99, HA10, HA03, KFK05, KTKP09, LF05, LAAPVGMM15, ME03, NDAM09, Pau99, SA10, VBB13, ZSG14, dTU04]. Integrative [LWH09, RN03].

Integrity [Kap95, Sue10]. Intellectual [CPFSdAS12, KL02, Liy02]. Intelligence [AGGH08, BAR06, BdI10, Cai10, CN08a, FJP06, GGP08a, GBP +08, JRO10, Jun10a, LHZS12, LHZS12, NN07, NH09, NCH16, PANS13].


Inter [CE11, MLHCBG16]. Inter-methodological [MLHCBG16]. Inter-Organizational [CE11]. Interaction [AF04, BMUF14, BRO08, BEPT14, CFMP15, CN08a, GPA08, HAI13, IPCVC12, JGL08, Kom02, LG08, LM15, Luk08, MGF +08, MG M +08, MX05, PEP08, PRP11, RMM +08, SHH10, SE09, SAB99].

Interaction-oriented [SAB99]. Interactions [DZ08, Kim10]. Interactive [BBL13, BJMB15, CH07, CDBZ09, DBS80, DZ08, Epp04, FZAP13, FTARR05a, GMC +08a, GHS06, GYY09, GPSV03, Has02, HMA +05, KSdV09, LH09, LKB +02, OHY16, Pjin13, PSS07, RMF +98, SLK11, TEK08]. Interactivity [ASS13, CGD +12]. Interconnection [BB04]. Intercultural [DM04]. Interdisciplinary [BM03b, CG96b, Mih96b]. Interest [CHH16, FLF +14, SBMD10].

Interest-Driven [FLF +14]. Interesting [Suz06]. Interests [Jun05a, YYZ +09]. Interface [BDL +06, BCCH11, Cai08, CEK15, DA13, HOPN11, K002, MR08, POT9, PLG +08, SH96, Sia11, vdV08]. Interfaces [AWGS04, BCFM05, CSC08, GLCV08, HVM00, IPCVC12, MROH08, PMRO08, PLBG13, PLSF08, SLJC08, S0b05, SMV08].

Interference [AR04, BMUF14, BRO08, BEPT14, CFMP15, CN08a, FJP06, GGP08a, GBP +08, JRO10, Jun10a, LHZS12, dTU04].
Intrusion [JT05, KMN16, RKJ16].
Intrusive [SV05].
Intuitionistic [Gol05].
Invariance [HW97].
Invariant [HI00].
Invariants [OF13, Sch08a, Tab07].
Invasive [CBR+05].
Inventory [CLC04].
Inverse [Neh98].
Irreducibility [Cha05].
Irregularly [CGFSHG09].
Irish [Mac01].
IRL [Ior00].
IWIM [BAPG03].
J [Mau03a].
J.UCS [AFK01, BHRS03, BG01, CS00, CSY02b, DG00, Dvo00, DSRR03, EK99, GALR02, HMSR99, IFd03, KP01, KU00, KZ03, LA03b, Lin04a, Lin04b, Mat99, Maul03a, RS01a, RS01b, RS03, RA06, TM01a, TM01b, Toc02, TM02a, TM02b, Toc03, Mu09b, Mu09a].
Jбав [Ban96, Car98b, CDP13, DPZ08, FHH08, Goo01, Kri99, Pal15, Rob06, TT98, UP04].
Java-based [ONRV08].
Java [RA06].
Japanese-German [RA06].
Java [dSC05, DR10, Esp06, Fra98, NC04, ONRV08, SS07, Tdd03, dSC06b, DBdd04, von98].
Java-based [ONRV08].
JavaScript [CCYK15].
Jbook [BB08b].
Jim [Lom07].
JIT [dSC05].
Jobs [Lom07].
Join [FA06, KL09].
Join-Set [FA06].
Joins [BSt09].
Journal [KKM08, Kul07, CMS94].
Journals [Od04].
JPlag [PMP02].
JUL [CS00, CSY02b, DG00, Dvo00, DSRR03, EK99, GALR02, HMSR99, IFd03, KP01, KU00, KZ03, LA03b, Lin04a, Lin04b, Mat99, Maul03a, RS01a, RS01b, RS03, RA06, TM01a, TM01b, Toc02, TM02a, TM02b, Toc03, Mu09b, Mu09a].
Issues [Ban96, Car98b, CDP13, DPZ08, FHH08, Goo01, Kri99, Pal15, Rob06, TT98, UP04].
Journal [KKM08, Kul07, CMS94].
Journals [Odl94].
JPlag [PMP02].
JUCS [Boe97b].
Just [dSC06b, Ver10].
Just-In-Time [dSC06b].
Juxtaposing [MAGV10].
Juxtaposition [MAGV10].
KADD [FMA++05].
Kalman [AT10b, Dru13].
Kan [Ros99].
Kannada [MR11, RR11].
Karatsuba [KPdF06].
Karp [HN98].
Kenzo [DR06].
Kerberos [BR97].
Kernel [CLM09, KMN16, Puc10, TF09].
Key [Cam98, CT08a, FZT13, GCBA12, HLC08, JL08, KJ09, XNK15, ZBBK12, DGS12].
Key-Insulated [FZT13].
Key-Share [CT08a].
Keyboard [BH14].
Keyboard-Card [BH14].
Keys [Was98a, Was98b].
Keywords [TGEM07, WMJ++07].
KGC [HLC08].
KILT [MR14].
Kit [FG03].
KM [BCZ04, FP05, Hef04, Pet09].
KMDL [GMK05].
KNN [HK13].
Know [LM94, TM01a, TM01b, TM02a, TM02b, Toc03].
Knowledge [ASH11, ACH06, AST07, AR04, AMBP04, Arr07, BS03, BQBW03, BE11, BEH++05, BM03a, BBC02, BM03b, BCZ04, BS06, BP97, BM05, Cam98, CN08a, CN08b, CRR03, CWTT11, CLC04, CB04, DSS04, DAD03, Dus05, ES03, Epp04, Enn11, ELFAR15, FP05, KPP04, GANCN14, GL11, GMK05, Gt08, HT01, HH03, HA03, HNY04, HMM01, JVS05, JNS09, Juh01, JW08, KD02, Kom02, KPV++11, KA97, Kuh03, KG10].
Knowledge [ASH11, ACH06, AST07, AR04, AMBP04, Arr07, BS03, BQBW03, BE11, BEH++05, BM03a, BBC02, BM03b, BCZ04, BS06, BP97, BM05, Cam98, CN08a, CN08b, CRR03, CWTT11, CLC04, CB04, DSS04, DAD03, Dus05, ES03, Epp04, Enn11, ELFAR15, FP05, KPP04, GANCN14, GL11, GMK05, Gt08, HT01, HH03, HA03, HNY04, HMM01, JVS05, JNS09, Juh01, JW08, KD02, Kom02, KPV++11, KA97, Kuh03, KG10].
LRR04, LLH03, LKK08, LM01, LKT10, LA03b, LH03, LGES11, LF05, Liy02, LNHZ09, Lk01, LdP11, Mai05, MTB+08, MPM12, MS10, MT02, May02, MHA03, MH02, MMS11, MUSA03, MPF04, MMB08, MS11, Nazi05, NH09, NH03, NW04, OCB+10, PRB+11, Pet09, PD04, PPP+11, Rad01, Ram01, RAWW05, RS03, RS02, Rie02, RGHH97, SSKS07, SST07, Sch01b).

Knowledge [SE09, Sch02c, Sch03, SG02, SD97, Sto03, Sto02, SL05, SSV02, SSSI12, TCS+03, TL11, Thi00, TCK+01, TIL01, TSIO05, TM00, TM01a, TM01b, TM02a, TM02b, Toc03, Toc04, Tom01, THS11, VdR09, WA02, WK05, WP03, ZWH01, ZDD9, ZMR03].

Knowledge-Attention-Gap [Sch02c].

Knowledge-base [Ach06].

Knowledge-based [HH03, LA03b, LGES11].

Knowledge-building [Cam98].

Knowledge-Intensive [FP05, GKM05].

Knuth [Ukk10].

Koblitz [AHRH08].

Konig [Sch05c].

Korea [HLK09b].

Korrigan [CPR01].

Kraft [CG96a, Gro00].

Kraft-Chaitin [CG96a, Gro00].

Krawczyk [HK15].

Kudo [Tak06].

Kuwait [DA13].

LaaS [PCS+13].

Lab [AAAK15, CDG14, DBAB12, LKT10].

Label [KK13a].

Labelled [DSLO04].

Labelling [JM15].

Laboratories [OAR+14, PCS+13].

Lag [Wie08].

Laha [PD99].

LALR [PB07, PB08].

LAN [LPP96].

Landau [BB10b].

Landing [JL09].

Landmarks [ZS04].

Language [AMUFI09, AJTBE06, AAK15, Ad03, BCFM05, Bic15, Bra15, CPLPW15, CP02, DDS01, DCR+07, EHH08, FRD14, FPLS03, FBCMR15, GR08, KPS06, Kat05, KT10, LRB16, Lan10, LSA13, Mal01, MMDMG06, MSC03, MPR+08, Mos05, OLS08, PSSV0107, PR06, RR03, RLT05, RAS15, RAC10, RGHH97, RTJ01, Sal10, Sch06, SdbM05, TBL15, VKW15, WKS+11, WKL01, WOL00, YMP08, dR05, DOLC+07, KAM03].

Language-Independent [EHH08].

Languages [AMV01, BRH+08, Bo06, BH02, CSY02, CS03, CGP07b, FDR+15, HBF10, HI99, HYY02, IO02, Kri99, KSO02, KP97b, LF06, MM98, MDMGRF07, Mat99, Mau03a, MCG14, MABS05, M107, SY99, Sal10, Sta05, SGS13, SDC06a, DS08, BdvG06, BM07, IF03, Lin04b, ML05].

Large [AR04, BMGMF08, CVSM11, HBT12, KS05, NH00, QQ11, SLN16, SLL00, Sta02, VO10, WDF12, WU10].

Large-Scale [SLL00, WDF12, HBT12].

LaSca [CVSM11].

Laser [MSF99].

LATE [Mau96a].

Latency [BD00, FMT+15].

Latency/Power [FMT+15].

Latent [BNCGD+11, FBCM15, HAKKvP08].

Latin [Lin11b].

Lattice [CT00, FH06, YX10, ZS04].

Lattice-Valued [YX10].

Lattices [APM04, CR04, HI00, NEg05, Sim07, ZQQ15].

Law [Pob11b, dFCC07].

Laws [GMB08].

Layer [EGK+12, SHZ+10, VL14, WH08].

Layout [CL08, MAT08, UCM13, VP09].

Lazy [LAFL07, Lin03, PB05, RB07].

LBS [YKd+08].

LCF [KM95].

LCP [CTR10].

LCP-Nets [CTR10].

Leader [FP06, MS00].

Leadership [AHSN01].

LeadFlow4LD [PRBAP13].

Leakage [CKPK13].

Learning [Sut01].

Learned [BC11].

BRAS+12, CPLPW15, VGSSP12].

Learner [Bra15, DGN13, GPCZ+13, GGP08a, LT13, TSE+15].

Learners [AHEAS+15, AAK15, HJVK15, HAI13, SIB13].

Learning [AWGS04, ATGP09, AM09, AMA+14, ARN04, AAMK15, ASHT+16, AMBP04, AY12, BDGW96, BZ09, BB09, BT08, BEH08, BGP08, Bic15, BM15, BM15, BD1+06, BARB12, BSO8, BRAS+12, BAP+16, Bra15, BMG+05, BTD+07, BVV+10, CGD+12, CGLDMAC14, CPLPW15, CRLNAR05, CIM14, CRB15, CdSCSSA16, CJH12, CDBZ09, CGP+07a].
CGPAP13, DZBB+12, DBB13, DD13, DL15, DDSS05, DIKL14, Dud08, DABAB12, EKW+15, FDC+13, FMLNF07, FTARR05b, FMA+05, Flo04, Fon01, FWS+11, FG03, GM05, GPCAC11, GPCZ+13, GGP08a, GSdSB16, GXG+15, GRC15, GMdMC12, GSFK08, Gut08, HKvP08, HMW08, HBT12, Has01, Has02, Hel07, HLHD+07, HAFS15, HMHGR15, HAI13, Hop98, HG11, IMR+12, JBH13, JGW11, KWH03, KKK16, KLT13, KY10, KHLAP12, KOW01, KPV11, Kro13, KJKS14, KR11, LT13, LHK+13, LM03b, LGMM+13.

Learning [LBG07, Liy02, LLSA13, LAAPVGMM15, LZZK14, LMA+14, MPG13, MVMRULS12, MHA+15, Mau96a, MHLB12, MNDRF10, MOS+13, MNS+12, MMS11, MR005, MM15, MC07, MMIF+08, MS05, MX05, OAR+14, Ozd13, PRBLAP+13, PANS13, P+15, PPMMGSSPP15, PD04, PB04, QL12, QL13, QFB+14, RAWW05, RKKH15, Rei08a, RS11, RAS15, RLMS13, RGPK15, RP98, SVFR15, dPSZPVLR+16, SGLM16, SVK+15, SL+16, Sch01b, SE09, SW04, SL96, SH96, SS07, SA09, SBG+12, SMM13, SvRvdV+13, SvRS14, SA03, TSE+15, VV15, VLE12, VGAPGS+15, Viv96, VKW15, WPL98, WMJ+07, WCH14, Yon11, dIFVPHB15, AMR+14, CB12, ES03, ELS04, MPP+16, PGSMAP14, SMFMO5, LF05]. Learning-Aware [TSE+15]. Learning-Based [WMJ+07].


Listening [RKH15]. Lite [WKXL05].

Lite-Weight [WKXL05]. Literacy [MLHCB16]. Literature [GSZ15, PvW16, WMJ+07]. Liveness [Zou06]. Living [HB13, dIdSGZ10, LKT10]. LMS [FCM+12]. Load [BMV12, HF01, HCH+09, HJZ07, LWY11, NAK08, NWDX09]. Local [APNA12, NVB12]. Localisation [MPF04]. Locality [FKB+15]. Localization [AGK+10]. Localized [PS12]. Locally [LW08]. Locating [AAJR05, PB14, SR10]. Location [AY12, WTA01]. Location-based [AY12]. Locomotion [BS11, MGT14]. Locomotive [CH07]. Log [SBPR15, VBO08]. Logic [BCDK97, CS00, CI05, CP06, Cre09, DG07, DOM10, DS03, Dru06, Hor04, Ior07, Ior08, IK97, JMP06, KJ10, KR03b, Kwo97, LKZK10, MLX10, MTK97, NL10, ONRV08, PR06, RK97, RMGCCF08, SH06, Sch09a, SS00, SV08, SN01, SDJ99, TH09, VV06, XLMR10, dSC06a, dH04, dFC07]. Logic-based [KJ10, MLX10]. Logical [RRB03]. Logics [GFO12, GMS03, Ish00, KO99, Mar06b].

Logistic [BS12b]. Log [BDL+06, BS01, CR00b, GV00, GK97, KLT13, MCC13, OL08, dPSZPVL+16, WTA01, WMJ+07, MM96, SM96]. Machines [Ara97, ANdMM08, BCG+99, BG97, Boe97c, BRS00b, BG01, BP08, CLVM09, DDG97, GRS08, GKK+02, GS97, K97, Kir09, LLLL99, OL08, SA97, Sch09a, STW09, Sch01c, SV08, SN01, Win97b, ZSK09]. Macro [ARS+08, CD10]. Macros [CD10]. Made [dL03]. MaF [MGNDAM12]. Magic [AJBTEB06]. Magnetic [PKSR09]. Mailing [TTB09]. Mainstream [Rus07]. Maintaining [Kap95, WP15]. Maintenance [DAD03, LSV06, TR98, dH04]. Make [ES03, GPCZ+13]. Makespan [NzM09]. Making [AMBP04, MLX10, SA10, XLMR10, YY10, GVT11]. Malicious [CCY15, HLC08]. MALL [MV15]. Man [PHJ+08]. Man-in-the-Middle [PHJ+08]. Managed [PMAM14]. Management [ASTL07, ARN04, APDC08, Arr07, ABM+06, BCA+10, Bec03, BS03, BEH+05, BM03a, BBC02, BP97, Bu01, CCP08, CSFFM12, CAD+06, CMMP16, CCP+07, CB12, CPFsAS12, CDD+07, Dus05, ES03, FSdRSS11, GMHGRR+13, GPCAC11, GBCA12, Gt08, HT01, HH03, HCAW03, HA03, HNYL04, JV05, JV11, JNS09, JMG10, KD02, KDKDN08, KA97, Kuhl03, LRR04, LLH03, LM01, LA03b, LF05, Liu02, LK10, MYC14, MTB+08, MPM12, MMM+12a, MT02, MNDRF10, MPP+16, NH09, NBS06, NH03, PPJ08, Rad01, Ram01, RBLR02, RS03, RN03, Rob06, SBAZ11, Sch02c, Sch03, SG02, SC14, SW09, SA09, Sto03, Tar12, TFMDM10, Tll01, TM00, Toc04, TTB13, Tom03, Tom01, TSDP07, WL13, WK05, WlHN14, ZMAS10, dKR03, ZDE14, TM01a, TM01b, TM02a, TM02b, Toc03]. Manager [NH03]. Managing
[ACR11, AAGU97, BCZ04, CG96b, FZ00, Gütt13c, KHG10, LA03b, LH03, MBA12, MS10, QGT+14, SPRP09, SSV02, VdR09, dTR03, Gütt12a, Gütt12b, Gütt12c, Gütt12d, Gütt12e, Gütt12f, Gütt13a, Gütt13b, Gütt13d, Gütt13e, Gütt13f, Gütt14d, Gütt14a, Gütt14b, Gütt14c, Gütt15a, Gütt15b, Gütt15c, Gütt15d, Gütt15e, Gütt16a, Gütt16b, Mau94, Mau95a, Mau95b, Mau95c, Mau95d, Mau95e, Mau95f, Mau95g, Mau95h, Mau95i, Mau95j, Mau95k, Mau95l, Mau96a, Mau96b, Mau96c, Mau96d, Mau96e, Mau96f, Mau96g, Mau96h, Mau96i, Mau96j, Mau96k, Mau96m, Mau96n, Mau97a, Mau97b, Mau97c, Mau97d, Mau97e, Mau97f, Mau97g, Mau97h, Mau98a, Mau98b, Mau98c, Mau98d, Mau98e, Mau98f, Mau98g, Mau98h, Mau99a, Mau99b, Mau99c, Mau99d, Mau99e, Mau99f, Mau99g, Mau99h, Mau100a, Mau100b, Mau100c, Mau100d, Mau100e, Mau100f, Mau101a, Mau101b, Mau101c, Mau101d].

Managing

[Man01e, Man02a, Man02b, Man02c, Man02d, Man02e, Man02f, Man02g, Man03b, Man03c, Man03d, Man04a, Man04b, Man05, Man06d, Man06e, Man06a, Man06b, Man06c, Man07d, Man07a, Man07b, Man07c, Man08a, Man08b, Man08c, Man09a, Man09b, Man09c, Man09d, Man10a, Man10b, Man10c, Man10d, Man11a, Man11b, Man11c, Man11d].

Minimising [EACGFK13].

Minimization [Köh09, LWY11].

Minimizing [HF01].

Mining [ARFT05, AK09, AP05, BGMR+16, BHWQW02, Bor07, CdSCSSA16, CCS00, FTARR05a, GKZ05, HGTM08, Jun05b, KDKB07, LLS05, LHC+13, RKJ16, RP08, SP16, SL10, SZS12, Suz06, TB16, VGCPAH16, VC13, VTHM16, WKKL05, Yan05, ZTX+07].

minorist [PS97].

Minor [CDF97, Din97].

MIRACLE [MSC03, SCLM03].

Mirror [Bai12].

Mirroring [PRB+11].

Misbehaviour [MGCGCG12].

Mismatch [GG08].

Mismatching [CSC08].

Missile [MCC13].

Misuse [VdR09].

Mitigate [BNCGD+11].

Mixed [GLS00, GRHMM+15, MA13, PdlCBKN14].

Mixed-Critical [GRHMM+15].

MLab [AAAK15].

Mnemonics [SHH10].

mobiDIÁK [ABFJ06].

Mobi/RT [OD03].

Modal [BGBA10, Cre09, FDC+13].

Model [AAM14, ASH11, APDC08, Arr07, BS12a, BAPG03, BB04, BCM12, BdGFMT14, BCD13, BE98, BQV14, CCCC08, CNQ04, CXB12, CBN+06, CPRT05, CS07, CBNDR10, CM11, CSA10, CKdL08, CL07, CCP11, DT12, DSC10, DMS05, ESM08, EMGB+12, FPT10, FBSEGP15, FL14, GH08, GLCV08, GMB11, GXC+15, GGMM+13, HK15, HC08, HAFS15, HBF10, Hor04, HZZ+12, HIGM13, HLC08, Ish00, JJ12, JL09, JK10b, KAS03, KY10, KCKL10, Kir09, KBN14, KJL09, LT09, LPSF10, LASL12, LZ16, Ma10, MYCA11, MBA12, MN14, Mar07, MMEp12, MGM+08, MSSY95, MG14, MS10, MT02, Mep02, MP10, MR08, MR14, MMS11, MGBP07, ND08, NBGS06, NWDX09, OBO09, PEP08, PRCARLN10, PRCCS13, PO11, PS04, RSR01, SMGMT09, SMd08, Ski00, SV08, SW13, SLDM14, SMV08, SJ13, SS15].

Model [Ste99, SK04, TGLP10, TKS05, TPC+12, TLR09, Tra13, VAPM12, VJTJ07, WTA01, Win97b, ZTX+07, dLH08, dMTS+14, vBKB08].

Model-Based [GGMM+13, MR08].

Model-Checking [SV08, TLR09].

Model-Driven [Ck08, GLCV08, KCKL10, LPSF10, PRCCS13, SMGMT09, SMV08, SJ13, VAPM12, APDC08, MP10, TGLP10].

Modeling [Ada06, AY00, Ara03, BS06, BH01, BJ97, CRMLN+07, CJO+13, CSZ09, DRS06, FWT11, HR06, JKKW16, KLN50, KT10, KKK+14, KSdV09, LNL03, Mai05, ME03, NSMBACBG12, PF11, RY09, SK13, SHK10, Sch99, SBCJ03, SZS12, SKH12, Sk04, TW07, TN09, Tra08, WKSD+11, WSF08, dAO13, dOLC+07].

Modelling [BEH+05, BS08, BF05, CSAC+15, CRLNAR05, DKL10, DH10b, FGSW14, Fod06, GGGTdp11, HLK09b, KS10, MSTW12, MMS08, MOMSDFM07, MMS11, NVB12, PA12, PKP08, PD99, PO04, Tha10, TT09, VCB08, VO02, WFOC98, vB96].

Models [ARN04, AGGH08, Bao05, BGBA10, BARR09, BST09, BCNR07, CdSCSSA16, DTG10, DZ08, Die96, Dit02, EMZB14,
Multipath [SKH12]. Multiple
[Alm06, GWG96, HFiBJ13, HLK09a, LWS11, ML02, PJN13, SCK*09, Wo99a, Wo99b, Wo00, XMZhL10, dG15].
Multiplication [AHKH08, MJS13]. Multiplier [Alm06, GWG96, HFiBJ13, HLK09a, LWS11, ML02, PJN13, SCK*09, Wo99a, Wo99b, Wo00, XMZhL10, dG15].
Multiprocessors [KU00]. Multirate [Bai12].

Multiply [BAPG03].

Multiprocessors [KU00]. Multirate [Bai12].

Multiresolution [KU00].

Multithreading [BD00, MN00].

Multithreaded [For97, GN00, KU00, SU01].

Multithreading [BD00, MN00].


my [GMP*13]. MyLearningMentor [AHEAS*15].


Named [JM15, THJ16]. Names [BQBW03].

NASDAQ [DBBS08]. Nash [KK10, Pau10].


Negotiating [Shu97]. Negotiation [BG07, BEH08, IO04, MK12, OPP09, RMM1LBLS09]. Negotiations [LS07].

Neighborhood [ACAMM15, GMS03, HKTV06, LA07, MGMS12]. Net [DT09, Jun01, She96]. Nets [AY00, CC07, DT09, FFK04, IDS02, RPR11, SBCD15, TEK08, TLR09, Zou06, CTM10].

Network [AKM95, ACP06, BBGV07, BMM*09, BvTV09, CSAC*15, CW09, CM11, EK00, HHHX09, HHH*02, Jun05c, JK12a, KASN08, LDO*12, LLYC12, LCZ*12, Log04, LSV06, LNH*15, MJGS12, MAT08, MF04, NdBMM12, OFCB08, PZD09, PZ10, PCKJ11, RH15, SLD*16, SHZ*10, SKH*10, SZS12, TW07, Tr10, Vie03, VM*06, WZC07, WP15, XHP*09, Yan05].

Network-based [VVM*06].

Network-on-Chip [ACP06, KASN08, NdBMM12]. Network1 [Jun08].

Networked [KKK*14, KP95, MPL11, SBR11]. Networking [BU13, CJH12, JK12b, Kim12, SA14, SC14, WWD15].

Networks [AHT09, AMBP04, BBIC13, Bic15, BMV12, CAD*06, CPHC11, CWT*15, CH16, CL08, DKL10, DH10b, DMB07, EMZB14, Fal10, FSDRSS11, FP05, FMS12, FLF*14, GSBMBPK10, HKKvP08, HCH*09, Jun10b, KKB*13, KT05, KF10a, Kou09, LGA11, LKK08, L12, LCZ*12, LHY11, LZZK14, MWM10, MdBMP08, MH02, MC07, MMB08, ND08, NVB12, NPC*09, OP15, OZL13, PA15, PTO*12, PA12, PdCdTR06, QZ07, Sa08, SESMT10, SHZ*10, SBG*12, SP16, SrVrdV*13, SDSS*11, SSS12, Tah09, TR10, TCW12, TB16, TJ15, VAS05, WF12, WXL15, YLV*14, CMZ07].

Networks-on-Chip [PTO*12].

Neumann [Roj96].

Neural [BS01, CW09, CM11, FGS09, Log04, Log06, MM08, PA12, Pau07, TW07, WZC07, XHP*09].

News [ASAAASJ16, AAGU97].

Newspapers [BARR09].

Newton [Lan98, SZMZ10].

Next [CDCH09, LZZK14, LMA*14, LAZH*15, MJGS12, M19, PD10, Sch96].

NFAs [vZG11].

NIKVision [MBC13].

NMAC [RR08]. No [BCG*99].

NoC [BARB12, JNdMM12]. Node [HJZ07].
Nodes [BBC02, CBG04, PdCdTR06].
Noisy [Švi07]. Non
[AC05, And97, BH14, CBR+05, CTM10,
Cre09, Gra98, HGIPCPM11, KH12, KO99,
MMP15, OAR+14, OO08, Rad14, RGRR15,
RMMLBLGS09, TBL15]. Non-blocking
[AC05]. Non-classical [KO99].
Non-Denumerable [Cre09].
Non-Deterministic [And97]. Non-explicit
[OAR+14]. Non-formal [TBL15].
Non-Functional [Rad14, CTM10].
Non-Invasive [CBR+05]. Non-linear
[Gra98]. Non-Marker [KH12].
Non-Photorealistic [MMP15].
Non-repudiation [OO08, RMMLBLGS09].
Non-shoppers [HGIPCPM11]. Non-standard
[BH14]. Non-traditional [RGRR15].
Nonaka [Sch03]. Nonblocking
[Gro09]. Nondeterminism
[Gup01, HNP98]. Nondeterministic
[Mu00, VFI11]. Nonexpansive [Leu07].
Nonhomomorphism [Zzo90].
Noninterference [LF16]. Nonlinear
[KS97, NO98, SI00, ZZM10].
Nonlinearity [ZZ99]. Nonperfect [OK98].
Nonrandom [Her05]. Nonstrict [MABS05].
norm [DG07]. Normal [Her02, ND08].
Normative [ADMdB09]. North [UHOD15].
Note [BSh999, CFSC04, CDF97, Fen15,
HN998, Kuh03, Lan10, RK97, Sch10]. Notes
[Bra02, Vai00, VPF90]. Notion [Kwo97].
Notions [Bos08b, BH08]. Novel
[AAI14, AAAG95, BM05, KMN16, MJG12, RJK16,
TIL08, VAS05, WH08, ZC09, ZZH+12]. NP
[Bod01, ECHS10, Ga98, Mac96].
NP-completeness [ECHS10].
NP-hardness [Bod01]. NQL [GK13].
NQL-Complete [GK13]. Number
[AC07, Gon06, Han10, Hon95, MSHN06,
RR06a, RR06b, Was98b]. numbering
[AR95]. Numbers
[CN97, Her96, Her02, MGM12, RK97].
Numeric [Log04]. Numerical
[FTARR05b, Ga98, Gra98, NHH06, Ois98].
O [AO04]. O–O [AO04]. Oberon [KP97a].
Obesity [dLVM13]. Object
[BDPSCNG97, CBG+06, CM03, CLC09,
DF00, DGL03, EKP03, FR04, Fro02,
GMC08b, GMS04, HKvB08, KH12, LN02,
MMdMG06, MCM07, NuR05, NR08a,
NSF+10, RRB03, Tom95, dFCC07].
Object-based [LN02]. Object-Oriented
[BDPSCNG97, CM03, CLC09, DF00, FR04,
GMS04, MCM07, NuR05, NR08a, dFCC07,
Fro02]. Objective
[BCC+06, EMZB14, MAT08, SDÔ+12,
ACP06, LWG14, PTO+12, WHCC09].
Objectives [LAAPV15]. Objects
[Aro03, BAZ14, BRH+08, BBIC13,
CldCSS16, CBO50, DDS05, DOO95,
DHO98, FPL03, GsdSB16, GHO10, LD07,
MC07, NSFV05, vD05]. Oblivious
[CT08b]. Observability [BJ05b].
Observable [LF16, VO02]. Observation
[Ber06, BRS00a, NHH06].
Observation-oriented [BRS00a].
Observational [GIR11].
Observations [CJZ13, HSFE12, Švi07].
Obstacles [SL96]. Obstruction [CDF97].
Obstructions [DIN97]. Obtaining
[HVC12]. Occupational [GLD+12].
ocurrence [TJ15]. OCL [MN14]. OCP
[NGBS06]. OCR [BNCG+11, RDK11].
ODEDialect [CP07b]. ODES [Rih98].
ODL [MRK+98]. ODR [PCLC11]. OE
[Kuh03]. OE-sales [Kuh03]. OER
[TPC+12]. Off
[BCZ04, OJS08, ACL95, Jéz95, RS00].
Off-line [OJS08, RS00]. Office
[FB00, MTB+08]. Offline [RR11]. Offs
[GFBR08]. Offshore [MMP12]. Okul'
[Tüf13]. OLAP [BdGFM14, LT09].
OLAP-OLTP [LT09]. Old [Fe01, MS01].
OLSR [BAMLO7, NM07]. OLT-R [LT09].
Omega [Her96, CN97]. Omega-words
[Her96]. On-Chip-Pipelining [KKH12].
On-line [Dru06, Hen98, LS95]. On-the-fly
[Hor04]. One
[Lan10, SCS13, She96, LKT10, Viv96].

**One-way** [Lan10].

**Online** [BM13, GRGPL08, HAS+07, HMHGR15, JFZ09, JMKT12, JK12b, KASN08, LCC+12, LL02, LMRRV+15, LS05, LM15, MX05, MR11, OP15, PJH12, PCLT15, RR11, RGPK15, SGLM16, SL10, Ste08, WKTL01].

only [LLS05].

**Ontological** [Arr07, HBF10, HBFV13, MBA12, MGPB07].

**Ontologies** [AT13, DDSS05, FMB+11, FSMP07, FL14, GGPtIdP11, KPv+11, PCLCC11, QQ11, RCGBS13, Ros05, SSSB08, VSML03].

**Ontology** [Arr07, BS03, CXB12, CYL11, CHH16, CDD+03, CGP07b, DDS04, DHC11, DJJN09, GBHA12, JV11, KDKB07, KJ10, LSR10, LXS12, LGGGC14, MMS08, MGNDAM12, MUSA03, NDAM09, OCW13, RBLR02, SST07, Sha11, Sto03, Tar12, VAH07, XJCJ13, XWGS09, ZWH10].

**Ontology-Based** [BS03, CDD+03, MUSA03, RBLR02, CXB12, DDS04, DHC11, JV11, KDKB07, NDAM09, OCW13, Sha11, Sto03, Tar12, VAH07].

**Ontoolcole** [VGBLGS+08].

**OntoShare** [DDS04].

**OntoUML** [BGBA10].

**OO** [GHM04].

**OO-ASIPs** [GHM04].

**Open** [BFF11, Cal96b, CVFN07, DDJ+11, EIH08, Fra98, FWS+11, GR02, HAI13, IAS16, KPv+11, LMMRV+15, MMD12, OP15, Pal15, PB05, PCLT15, QFB+14, RGPK15, SVK+15, SDLM14, SrRS14, TTB09, TSCY10, Pel14].

**Open-Ended** [HAI13].

**Open-Vocabulary** [EIH08].

**OpenCourseWare** [TPC+12].

**Opening** [GPCAC11].

**OpenMP** [LMRG14].

**Openness** [DD13].

**OpenRISC** [MJS13].

**OpenSim** [PMAM14].

**Order** [CDF97, Din97, FSELCl3, Gan04, HPB12, HHH98, RB07, Ste00, ZZ00, DOM10].

**Optical** [PRT+08].

**Optima** [KK10].

**Optimal** [AHT09, BDGW96, BEH08, Bos08a, Cer97, CT04, HHh+02, MAT08, NdMM06b, RRR10, TKF06].

**Optimisation** [EMZB14, TCS+03].

**Optimised** [Bai12].

**Optimizing** [MTB+08, ZPFG03, dSC06a].

**Optimum** [CT97, Tom97].

**OR-joins** [BST09].

**Oracles** [Ga09].

**Oral** [MV15].

**Orbits** [Gal98, Ois98].

**Orchestrating** [HLNA+12].

**Orchestration** [QL12].

**Order** [CDF97, Din97, FSELCl3, Gan04, HPB12, HHH98, RB07, Ste00, ZZ00, DOM10].

**Ordering** [HNN07, Sal10, Vai00].

**Organisational** [AMS04].

**ORE** [OCB+10].

**Organic** [HNYO04].

**Organizational** [FP05, FG03, Liy02, Shu97, dKR03].

**Organizations** [Vie03].

**Organization** [Has01, HA10, IBN+11, WKS+99].

**Organizational** [CE11, CBG04, TKD+09, dTR03].

**Organizations** [CSFM12, Lin04a, MMB08].

**Oriented** [AML08, BDPSNG97, BEH+05, BCG+14, CBR+05, CM03, CLC09, CBBT07, DF00, FGSW14, FR04, FHJ+99, FLF+14, GPFL12].
GMC08b, GHM04, Has02, KFK05, LWL10, LRS+11, MDO+09, MCM07, MSSV14, NuR05, NR08a, NOP08, PTNMC08, PRCCS13, PF11, QZYL11, RBR03, SEK13, SIIJ09, SFVFMN04, TM02a, TM02b, Tom95, URC+13, VLE12, VDS98, WKL05, XZSS09, XCJ13, YLZW10, ZFS98, dCVM12, dFCC07, Ada06, AGMT10, BRS00a, Fro02, KOW01, MSA13, MHA03, SAB99, ZGC08, Bor02, ORM [Lei08], ORPMS [DHC11], Orthogonal [DDS10, GOF05], Orthography [AGA12], OTS [OF13], OTS/CafeOBJ [OF13], Our [Gun02, dSC06b], Outcome [MNS+12, MX05], Outcomes [BRAS+12, CR12, FSELC13, GPCPL12, GPVILN13, GRC15, TPC+12], Outerplanar [PB14], Outline [Tra00], Outsourcing [JJ12], Overflow [RK97], Overlapping [BJ97, WF12, YLW+14], Overlaps [Ist07], Overload [Sch02c], Overloading [CVFN07], Overview [BM03b, LM94a, MR12, Wol09b], Overweight [dLMVGM13], OWL [GGPTdP11, Rad14, SST07].

P [EGK+12, Ga809, Ga810, MPK04, NXS08, VTRN12]. P2P [BBP08, CW12, LWY09], PA [Vai00], PA-Ordered [Vai00], Package [LM10], Packaged [CPASAGP12], Packing [FOSS99, PJRC04], Page [KC08], Pages [BCM08, GC14], Pailler [NSN05], Pair [SL09], Pairs [Sim07], Palm [BDhKB09], Panels [VTGA13], Paperfolding [Cer97], Papers [BdVG06, BM07, CMZZ07, CSY02b, CI05, CSZ07], Paradigm [BAZ14, CBR+05, Ku07], Paradox [LMA+14], Parallel [AHRH08, BDGW96, FKB+15, JL08, SAK07, SK07, UDC97, dL03], Parallelism [PRW95], Parameter [CA14, Nag06, Si07], Parameterized [BL01, CT16], Parameters [AdGCD+15, LKP11, Win97a, dLH08], Parametric [Mat04, TLR09], Parametrization [LL97], Parent [Tez13], Pareto [KK10, NdMM06b, WHCL09], Pareto-Based [WHCL09], Pareto-Optimal [NdMM06b], Parikh [AMVM01, Hon97, MPR95], Parsable [VM00], Parser [PBB08], Parsing [SS08, Wol09], Part [CR00a, Boe97b, Ior07, Ior08, RS01a, RS01b], Partial [CT04, GT01, Lin04c, WC08], Partially [GCVRSPGP07, Vai00], Partially-Ordered [Vai00], Participants [YYZ+09], Participating [AHEA+15], Participation [GVT11], Participative [DRA+04], Particle [DB12, DXZL07, LA07, ZC09, ZZH+12], Partition [Fer96], Partition-Limited [Fer96], Partitioning [CW00], Partitions [APM04, CS02, HN07], Partner [Ano07], Pascal [MKP98], Passing [RMGT09], Passive [CC08a], Passports [NML09], Password [Shi11], Passwords [KJL09], Past [dH04], Patents [SV96], Path [BGK02, Bor07, CS10, JKH+10], Path-Finder [BGK02], Pathfinder [OB01], Paths [SLT08], Pathways [VUT+08], Patient [ZFS98, MBA12], Patients [GFT09], Pattern [BP09, BDhKB09, BCC+06], Pattern-Matching [BP09], Pattern-Driven [BP09], Pattern-Oriented [XZSS09], Patterns [CO08, HI00, HL03, JFZ09, LWH09, LM15, MCM07, MP06, PRB+11, PK98, RCGBS13, TL11, ZAB+08], Pavelka [GL00], Pay [PTL11], Pay-As-You-Go [PTL11], Payment [DMG07, O008], PC [ON97, OT16], PCs [LRB16, MO03], PDAs [MRO05, ZAB+08], PDE [SS09b, WHCL09], PDE-PEDA [WHCL09], PDFs [HPB12].
PEDA [WHCL09]. Pedagogical
[CM07, CD13, RP98, WBS12]. Pedagogy
[DA13, VLE12]. Peer
[EACGFK13, PZJ09, QF12]. Peer-to-Peer
[PZJ09, QF12]. Peers
[SBRS11]. Pentagonal
[Mar02b]. People
[FPS+12, GRGN13, SdOB09, TM02a]. People-Oriented
[Mar02b]. Perceived
[uRLFH+13]. Perceiving
[CBNDR10]. Perception
[RF12, VCB08]. Perceptions
[Len00, Ozd13]. Perceptive
[GHHE+08]. Perceptron
[RMGCGCF08]. Perfect
[BR07, BS03, JR96, She05]. Performance
[BS06, CGLdMAC14, DR10, DL99, EHEH05, FPSFCG07, FSdRSS11, GN00, HVM00, HMGH15, JS16, KAG00, KZ08, Man97, MBC12, NSMBACBG12, PJO15, PRAT09, PJ15, PBTW07, RSW04, SAKAM11, SAA08, SZWdP14, TEC+07, YJY14, Zim01]. Performance-Energy
[YJY14]. Perhaps
[Vel05]. Periodic
[Gal98]. Peripheral
[WP03]. Permanen
[HP07]. Permanent
[LDL07]. Permission
[JJL16, SWY09]. Permission-based
[JJL16]. Permission-Role
[SWY09]. Permutability
[Neg05]. Persian
[SSSS06]. Persian/Arabic
[SSSS06]. Persistency
[AT97]. Person
[GOM+13, MTG14, PGT09, ZBKK12]. Personality
[BBM+10, CKPK13, CGPAP13, GPCAC11, HT01, HH03, Kro13, LV95, MOS+13, NPC+09, RLMS13, RJB10, SLD+16]. Personalisation
[BP04]. Personalised
[GDW10]. Personality
[AWG04]. Personality-Aware
[AWG04]. Personalization
[NPC+09, SMFM05]. Personalized
[APJK09, BVV+10, CHH16, ESG10, FGR+14, HCBB15, HBI1, HIGM13, YLZW10]. Personnel
[BeC03]. Perspective
[BEH08, BRSS0a, BdI10, CFSdAS12, DL15, Dro04, FPT10, GHO10, Hui08, JBBH13, JJ12, NL10, SL96, SIIJ09, Ver08]. Perspectives
[HNYO04, JL16, MPM12, MC07, OO08]. Persuasive
[GFT09]. Perturbation
[BB99, FSSPLG+13]. Pervasive
[ABM+06, BZM+10, BDhKB09, HCK11, KDGH09, LHKL09, MY06, QZYL11, Rob06, XHP+09]. Peter
[AFK01]. Petri
[CC07, DT09, IDS02, PRP11, SBCD15, TEO08, TLR09, Zou06]. PETs
[BKH+13]. PEWS
[BCFM05, MP06]. Phase
[VJYT07]. Phasetransition
[NBP06]. Phasetransition-like
[NBP06]. Phone
[vBK08]. Photographed
[PTL+09]. Photorealistic
[MMP15]. PhyMEL
[PdlCBK14]. PhyMEL-WS
[PdlCBK14]. Physical
[AY12, DLL16, HL12, HA13, KHLAP12]. Physically
[AAJN05, PdlCBK14]. Physics
[CC96, Spa08]. Pi
[BBBP95, CR00b, PS04]. Pi-Calculus
[BBBP95, PS04, CR00b]. Pick
[HFIBJ13]. PICTAC
[CBNDR10]. Picture
[Kri99]. Pictures
[IGS08]. Piecemeal
[GJP+12a]. Pilot
[Bec03, BRAS+12, SFP12]. PINE
[Saf08]. Pipeline
[CGVRGFS07]. Pipeline-scheduling
[CGVRGSP07]. Pipellining
[KKH12, RC07]. Pirate
[VSGP05]. Pitfalls
[PF15]. Pizzarotti
[CBG04]. PKDS
[HLCL11]. PKI
[OO08]. PLA
[JRR16]. Place
[Coo06, Jun01, Tab07]. Place/Transition
[Jul01]. Place/Transition-Net
[Jun01]. Placement
[Tab07]. Placing
[BJ97]. Plagiarism
[MKZ06]. Plagiarisms
[PMP02]. Plane
[MM99, Mar06b, Mar02b, MS03, Mar06a]. Planner
[LL97]. Planning
[CPSAGPGC12, EC00, LLLL99, LL09, LWG14, LST14, LCZ+12, SKSP09]. Plans
[BJ01]. Plant
[BPBS06]. Plastic
[SLJC08]. Plasticity
[SLJC08]. Platform
[BEHG+14, Die10, GMHGRG+13, GO14, JNdMM12, dIdSGZ10, MSH09, MABS05, PZDH09, PT10, SKHK14, SMM13, SK04, VP15, WKT10, WCH14, YLZW10, ZH12].
Platforms [BQV14, DR10, Die10, JKKW16, Jun10b, LZZK14, Pal15, dPPRRGSSPP15, SBMD10, SEK13].

Plausible [RAC10]. Played [IGS08].

PLAYER [FPS+12]. Players [BMV12, GMGM+13].

PoEML [CRMLN+07, PRCRMLN10]. Poetry [AMYH14].

Poetry [AMYH14]. Point [ATOFF98, AG0+13, DF99, Har07, KHW03, RMZ15, Tab07, Ukk10, DB12].

Pointer [Win97a]. Points [BCG+09, LL12, SMK+04]. Points-to [LL12].

Policy [CPRT05, JL16, MCG14, RLL+10, XMLC13].

Policy [CPRT05, JL16, MCG14, RLL+10, XMLC13].

Policy-Based [BARB12]. Portable [HG11].

Portal [ABFJ06, HW10, HTHW12, Kim12, MB09, RJB10]. Portals [DD+11, GHS06].

Portlets [DR04]. Portugal [Tom03].

Portuguese [GMP+13]. Pose [SHK10, TG10].

Poset [DSL004]. Position [MWM10].

Position-based [MWM10]. Positioning [JGW11, YKD+08].

Positive [AV07, Ak09, Hav02, Hem99, MGMVRLS12, Ozd13, Ste05, XMZbL10].

Positive [ST05]. Possible [SM02a].

Possibly [Tru10]. post [Sch03]. post-Nakana [Sch03].

Potential [CR04, Hol96, KR11, LIN+15, RS00].

Potential-functionbased [RS00].

Potential [BKH+13].

Poverty [LM01].

Poverty-stricken [LM01]. Power [ABCP02, DP99, FMT+15, Hem99, HK95, Hon02, KPS96, MWM10, MVRP02, NWDX09, XMZbL10, Hon97, Hon99].

Powerful [MT02, S99].

Powering [CO08].

Practical [AR01, GAMP10, HH03, Kel08, RRM+12, VFC03].

Practicality [PK98].

Practice [AB07, BKL12, CMSE09, DDS04, Dro04, KA97, Lin04a, MV15, MCMAP+14, Pre04].


Pragmatic [JBC+10, MGAVF10, PPP+11].

PRAM [For97, Lep98].

Pre [Ukk10].

Pre-apartness [Vit05].

Pre-built [BEH+05]. Precedence [CT04].

Precise [BFN05].

Precise [BFN05].

Precise [BFN05].

Precise [BFN05].

Precise [BFN05].

Precedence [CT04].

Prediction [SV08].

Predicted [KR03a].

Predicting [JFZ09].

Predict [BEH+05].

Premade [KR03a].

Preservation [BRH+08, YDN+11].

Preserving [PSS+13, Scho08a, TY09, YWD08, LCPD15].

Pressure [Spa08].

Prevent [MGGCGG12].

Prevention [JT05].

Price [BG07, BEH08, SCW08, de00].

Pricing [SCW08].

Primary [BAP+16, RF12, Sin06].

Prime [Mue04, MPR95].

Primes [MJS13].

Primitive [H199, Mue04].

Primitive [HHY02].

Principles [DS10, Rat05, RPK98, vD05].

Print [BG98, Nor10].

Printed [BM114, RdKO11].

PRISM [FP06].

Privacy [BZM+10, BKH+13, KDGHO9, LZW13].
LCDP15, MKI+12, PSS+13, RHIM+15, SG96, TFG06, YWDO8, Yon11, YMAI+15, vSO11).

Privacy-Preserving [YWDO8, LCDP15].

Prize [GGS08].

Problematic [Bai05, Bos08b, CFSC04, GSMBFK10, Wol99b, ZS04]. Probability [AK09, PMLL09, Svo05].

Problem-Based [WPL98].

Problem-solving [DBAB12]. Problematic [Tom03].

Problems [BCC+06, Cal96b, DB12, ECHS10, Fel01, HI99, Ist07, LA07, Mac96, RWZ09, RR06a, Sch02c, SA03, Str97, TT98, VUT08, WPL98]. Procedure [CWT+15, WC90].

Procedures [AK09].

Process [Am98, ARS+08, BB08b, BMa11, BEH+05, BST09, BHC05, BQV14, CHPH10, Car00, CJIH12, DRA+04, Dru13, dFER06, FG10, dARCSB11, GHO10, HSSM+04, HCPDASY14, HP15, IGL03, KMF05, LALS08, LRR04, LYG14, LLZ16, dLMVGM13, MAH03, MM12, NSMBACBG12, PFS07, PN13, RBB06, RVC12, Sve95, Tkd+09, VK03, WL13, WKSD+11, WK05, WLH14, ZGC+08].

Process-Oriented [KMF05, MHA03].

Processes [CFFM12, Cam98, DCMC14, GMK05, JV05, LCHD12, Liv02, MJ13, MMB08, RS05, SH01, SL96, SD97, SMV08, SL05, TWW07, TKS05, VL14, WKS+99].

ProcessGene [WL13].

Processing [AMUVF109, CN08a, CN08b, FKB+05, HKTV06, HKL+06, JCB15, KKB12, Kir09, Kir99, KL06b, Lin09, Lin11b, NPB06, Ngu05, NCH16, PS12, WZC07].

Processor [dAFL07, Kah01, SAA08].

Procrastination [dPPRRGSSSP15].

Product [ABB14, ACR11, ALHM+14, BB08b, BC11, CKL08, FKO14, FWT11, FG10, JMKT12, JGM10, JGM+13, LM10, LWS11, NKS+09, RP08, RGHH07, SEK13, dMTH14].

Production [ARS+08, BCS15, HL96, Mea97, SJ13, Wol00, ZTN+15].

Productivity [ASH11, Eru11, GS12, GL11b]. Products [BB08b, GMC08b, IFd03, KP97b, Kwo97, Lin04b, LF06, LKKZK10, ML05, NO98, Pel14, QL12, RBB06, RVW07, SH06, SL09, SS07, She05, SRI08, SGS13, Tom95, Tur04, Ver08, Wei08, WHD04, ZTX+07, dSC06a, dL03, dFCC07, VMdC08].

Programs [AO04, AdMPV06, CP06, CBBT07, CP01, GPS03, JMO06, LF16, MP08, PSS07, PMP02, RS05, SS08, SBCJ03].

Progress [KK06].

Progressive [BT08].

Project [ATOFF98, An07, Bec03, CG96b, CBL12, DRA+04, DHC11, GPCZ+13, GS12, LHZS12, MCC13, SrRvdV+13, SrS14, BRAS+12, DKD+13, FSELC13, FPS+12, GLD+12, HKL+06].

Projections [SrRvdV+13, SrS14].

Projection [HBC08, TPC+12]. Projects [AMC+12, ASHT+16, BM05, CR12, GMHGRG+13, GPCPL12, GPVILN13, OPP09, Sto02, TKD+09, TTB09].

**Recommenders** [MJG15].

**Recommending** [BAP+16, DDJ+11, LNH+15]. **Reconciling** [Dus05, HNJ+10]. **Reconfigurable** [CFF+13, FPSFCG07, GCVRSGP07, Oli12, SK13, VRGSP07].

**Reconfigurable/Programmable** [FPSFCG07]. **Reconstruction** [Shu97]. **Recordings** [Fen97]. **Recoverable** [NZCG05]. **Recovering** [PK98]. **Reduction** [CRB15, Jun01, DMMM95]. **Reductions** [Hem99]. **Reduced** [CS05b]. **Reducibilities** [CN97]. **Reducing** [MM15].

**Recursive** [CP02, GS97]. **Recursively** [Ars97]. **Reduction** [PBTW07]. **Reductions** [Hem99]. **Redundant** [FPT10, FA06]. **Redundancies** [CN97]. **Redundancies** [CRB15, Jun01, DMMM95]. **Reductions** [Hem99]. **Redundant** [FPT10, FA06].

**Rectangular** [MS03]. **Rectilinear** [ECH10]. **Rectification** [LWT10]. **Regions** [Tak03]. **Regions** [Tak03]. **Region-based** [Smy00]. **Regeneration** [ACAMM15].

**Reinforcement** [LBG07, MMIF+08, MS05]. **Reinvention** [Car00]. **Related** [BNCGD+11, CSZ07, DGIS12, KK10, Kri99, dPPRRGSSPP15, Sl10, Vai00, BCM12].

**Related-key** [DGIS12]. **Relating** [dFPSBNGS14]. **Relation** [ESG10, Kat05, Swi07, Was98a, Zou06]. **Relation-based** [ESG10]. **Relational** [BB04, FPT10, HPC10, MYCA11, SZS12, VV15, Was98b]. **Relations** [AY00, Ara03, FPT10, GLS00, LN02, MYCA11, RAC10, ST05, VV15]. **Relationship** [uRLFH+13, Sch08b, SZS95]. **Relationships** [AH04, BCM08, GS12, LLC09]. **Relative** [PRT+08, PJ015]. **Relativizations** [Ga09]. **Relativized** [Ga10]. **Relativizing** [GW03]. **Relaying** [Bur05]. **Relayed** [LWH09].

**Release** [CPSAGPGC12, Tak06]. **Release** [CPSAGPGC12, Tak06]. **Relating** [dFBNGS+14]. **Relation** [ESG10, Kat05, Swi07, Was98a, Zou06]. **Relation-based** [ESG10]. **Relational** [BB04, FPT10, HPC10, MYCA11, SZS12, VV15, Was98b]. **Relations** [AY00, Ara03, FPT10, GLS00, LN02, MYCA11, RAC10, ST05, VV15]. **Relationship** [uRLFH+13, Sch08b, SZS95]. **Relationships** [AH04, BCM08, GS12, LLC09]. **Relative** [PRT+08, PJ015]. **Relativizations** [Ga09]. **Relativized** [Ga10]. **Relativizing** [GW03]. **Relaying** [Bur05]. **Relayed** [LWH09].

**Relaxing** [Bur05]. **Relayed** [LWH09]. **Reductions** [Hem99]. **Redundant** [FPT10, FA06]. **Redundancies** [CN97]. **Redundancies** [CRB15, Jun01, DMMM95]. **Reductions** [Hem99]. **Redundant** [FPT10, FA06].

**Rectangular** [MS03]. **Rectilinear** [ECH10]. **Rectification** [LWT10]. **Regions** [Tak03]. **Regions** [Tak03]. **Region-based** [Smy00]. **Regeneration** [ACAMM15].

**Reinforcement** [LBG07, MMIF+08, MS05]. **Reinvention** [Car00]. **Related** [BNCGD+11, CSZ07, DGIS12, KK10, Kri99, dPPRRGSSPP15, Sl10, Vai00, BCM12].

**Related-key** [DGIS12]. **Relating** [dFPSBNGS14]. **Relation** [ESG10, Kat05, Swi07, Was98a, Zou06]. **Relation-based** [ESG10]. **Relational** [BB04, FPT10, HPC10, MYCA11, SZS12, VV15, Was98b]. **Relations** [AY00, Ara03, FPT10, GLS00, LN02, MYCA11, RAC10, ST05, VV15]. **Relationship** [uRLFH+13, Sch08b, SZS95]. **Relationships** [AH04, BCM08, GS12, LLC09]. **Relative** [PRT+08, PJ015]. **Relativizations** [Ga09]. **Relativized** [Ga10]. **Relativizing** [GW03]. **Relaying** [Bur05]. **Relayed** [LWH09].

**Release** [CPSAGPGC12, Tak06]. **Release** [CPSAGPGC12, Tak06]. **Relating** [dFBNGS+14]. **Relation** [ESG10, Kat05, Swi07, Was98a, Zou06]. **Relation-based** [ESG10]. **Relational** [BB04, FPT10, HPC10, MYCA11, SZS12, VV15, Was98b]. **Relations** [AY00, Ara03, FPT10, GLS00, LN02, MYCA11, RAC10, ST05, VV15]. **Relationship** [uRLFH+13, Sch08b, SZS95]. **Relationships** [AH04, BCM08, GS12, LLC09]. **Relative** [PRT+08, PJ015]. **Relativizations** [Ga09]. **Relativized** [Ga10]. **Relativizing** [GW03]. **Relaying** [Bur05]. **Relayed** [LWH09].

**Relaxing** [Bur05]. **Relayed** [LWH09]. **Reductions** [Hem99]. **Redundant** [FPT10, FA06]. **Redundancies** [CN97]. **Redundancies** [CRB15, Jun01, DMMM95]. **Reductions** [Hem99]. **Redundant** [FPT10, FA06].
repudiation [OO08, RMMLBLGS09].

Reputation [CMSE09, LDO+12]. Request [Jun05b]. Requests [CAS+13].

Requirement [AGMT10, CIM14].

Requirements [BdS13, BRSo0b, BG00b, BLK12, CPCLSAGC11, CCMP08, DSM13, FG03, GWW05, HB00, Hei07, HVCA12, HSD+14, IO04, PEPP08, SF00, TWH00, dOBGH+14].

Rescue [CDZ09]. Research [ACM16, BM13, BMFSP05, CR12, CoS08, FZ00, FP12, GMHGRG+13, GPA08, GPCPL12, GPVILN13, HWN02, IBN+11, KGK12, LRR04, Lei10, LJJCR13, LZZK14, LMA+14, MNF+13, RB08, STFM12, SZWDp14, SSS12, TRR06, TPC+12, VRGSP05, WP15, SL96].

Residue [Mue04].

Resilience [Gre08].

Resilient [LWY09, KSY97]. Resolution [EII08, PBB08]. Resolving [WXZL15, ZSG14].

Resource [CXB12, CS10, GKOZ05, LSV06, MNL13, MKS09, PKP08, VUT+08, WZZ+09, XJC13].

Resource-aware [GKZ05].

Resource-Oriented [XCJ13]. Resources [BAP+16, DDK+13, FPLS03, GKK+02, GMDMC12, HBT12, PCLT15, RGR15].

Responds [FDC+13]. Response [DH10a, HPE14, KM07, LYS13].

responsible [vB96]. Responsive [FWS+11]. REStIfying [VGGSBAP12].

Restoration [CM11]. Restricted [GN10, HK15, KPS96]. Restricting [KB06].

Restructuring [GSS99]. Results [BCG98, DGIS12, ECHS10, FGB+14, FWS+11, NH03, Pau09, Pre97, Pre12, RTB13, RR08, SD+12, Sp05]. Retinal [BCG+09]. Retractions [GGDGP+08].

Retrieval [ACB02, AdGCD+15, BCG98, BDM15, BCCH11, BrZH09, dSBGAdLM08, CP15, CR04, CYL11, DMS05, FL10, HM01, HKTV06, JM15, JR02, KDKB07, KSR16, KBF+11, LKB+02, MUSA03, Mue95, Rei02, SMK+04, SH11, SKL08, WC08]. Reusable [CP01, MC07]. Reuse [BFF99, BMa11, BV07, BdS13, FKO14, GHM04, GB03, POB11a, RdLO8, SBCJ03, WO09, dAO13, HLHD+07]. Reuse-based [BMa11]. Reversal [KPD06, SDJ99].

Review [AY12, CDIP13, EACGFK13, GSS15, HSR10, MLHB12, P+V16, RMFM12, RVWO7, VGAPG+15]. Reviews [AA16a, BG98, dPSVLR+16, SL10].

Revisited [CGB96a, Loo06, WMH09].

Revising [Ver10]. Revitalization [RP08].

Revocation [XMLC13]. Rewriting [CB04, CP06, LF16, MPK04].

Rewriting-Based [LF16]. RDF [RRR10].

RFID [BHS+06, dDSGZ10, VTAG13]. RIAs [LPS10], Rich [GPK08]. Richly [HMSS01].

Riemann [FF08]. Riesz [JW13, LWO6].

Right [SG96]. Rights [TSDP07]. Rigorous [Gal98, Pav95].

Rings [FP06]. Ripple [JME10]. Ripple-Down [JME10]. Risk [Ma12, M12, MMM+12, ND08, SFP12, SKSP09, TTB13, dTR03].

Risk-Aware [KKF09]. Risk-Driven [MYC14, SFP12]. RITA [CEK15].

Road [Sa08, VJ09, XP+09].

Roaming [YYD08]. Robert [Kuh03].

Robot [AMR+14]. Robots [SM02].

Robust [CDR+09, DRGDP07, LGAP11, PTO+12, PPG95, VJ09]. Robustness [CS05b, TNM09].

ROo [OSJ08].

ROCs-space [OJS08]. ROCLeh [FP06].

Role [Bi15, DGN13, JMJ15, JV05, Km02, KW10, MRP14, MP09, BPO4, RKH15, St03, SWY09, RLMS13]. ROLE-enabled [RLMS13].

Room [Miih96]. Root [XMZbL10]. Routes [AV07, Akr09, GON06, Mue04, Ste05].

Rosetta [KAM03]. Rosser [Ban97b, Lin04].

Rotation [PQ99]. Rotational-Symmetric [PQ99]. Rough [Ngo90]. Round [ACL95, CJZ13, Jez95, LKHL09].

Round-off [ACL95, Jez95]. Rounding
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[BB98]. Route [HHH+02]. Routes [Ara03, JNdMM12]. Routing [ARQH14, CS10, FLF+14, HYC+05, HHH+02, HCH+09, HJZ07, JP07, LEC11, LWY09, MWM10, MCRMP14, NM07, PTO+12, de 00, dG15]. RSA [Gon06, NZCG05]. RSA-based [NZCG05]. RSAb [MPPS95]. RT [OD03]. RTCP [EHEH05]. Rudeanu [CS00]. Rule [AK09, ABCP02, BGP07, CCHdCN08, Dru13, Esp06, FTARR05b, NNT16, Pob11b, ZTX+07]. Rule-Based [BGP07, Esp06]. Ruler [NR08b]. Rules [Bos08a, CG04, CJ08, FTARR05a, JME10, KPS96, LHC+13, MVPP02, MDY10, Neg05, NNT16, NXSA12, OCB+10, PI04, VTHM16, ZTN+15]. Run [CSC08, ZTN+15]. Run-time [CSC08, ZTN+15]. Runnable [ELFAR15]. Running [EGG+01, MI05]. Runtime [GRHMM+15, PBTW07, Sue10]. RUX [PLS08]. RUX-Method [PLS08].


Scale [AHRR08]. Scale [CVSM11, GXG+15, NH06, OEK16, Sli00, UHOD15, UT16, WF12, HBT12]. Scanned [PTL+09]. Scattering [HW10]. SCBS [Vie03]. Scenario [BCCH11, CSZ09, DTG10, KTL+11, SKHK14, SGS13, Tru10]. Scenario-based [SKH14]. Scenarios [BS08, ES03, GH08, Hel07, HBFV13, JBBH13, NOP08, PRCRANL10, RLL+10, SVFR15, TBL15, Yan05]. Scene [HFOB08, SHK10]. Schauder [Bos09]. Scheduled [KAG00]. Scheduling [BARB12, CT04, HCK11, LJ00, LWG14, SAA08, SM02b, CGVRGSP07]. Schema [BBP08, FC03, STW09, TFMDM14, TK07, Was98a, Was98b]. Schemas [VO10]. Schematron [KBN14]. Scheme [EHEH05, FH06, FLF+14, LYLX15, LCDP15, LWY09, NLLJ12, QF12, SLJC08, VAS05, WZC07, ZQK15, ZSG14, LZW13, dR05]. Schemes [ACA+16, BM99, CT08b, DLR97, Man97, OK98, Shl11]. Schoenhage [DDG97]. Scholarly [LAM12, Odl94].

School [CM09, GMP+13, Mac01, OT16, Pel14, Ret08a, Sin06, Tcz13, TLS12, WPL98]. Schools [FZA13, LM03b, RF12]. Schoolteachers [AHSN01]. Science [BCDK97, CJ07, Dom01, GTGT10, JK10a, KP01, RB08, RA06, TLS12, Vai00, VV06, vdV08, CMS94]. Sciences [BVG08]. Scientific [AM11, Car95, HTW12, LZZK14, SSdS+11, SS12, WMJ+07, von98]. Scoping [Kwo97]. Score [dlFVPHB15]. Scores [OF13]. SCR [HB00]. Scripted [PRCRANL10]. Scripting [HMM08, MI04]. Scripts [MI05, SE09]. SD [NDAM09]. SD-Core [NDAM09]. SDL [EGG+01, GCK7]. SDL-2000 [EGG+01]. SDLMAS [CSZ09]. SeAAS [HMM09]. SEAL [HMS01]. SEAL-2 [HMS01]. Seamless [GGDPB+08, Lak08, Ozd13]. Search [APM04, APNA12, AMS04, BBGV07, BCG98, BCC+06, FGB+14, FKS+04, FMT+15, GWW96, JBJ08, JNdMM12, KJZJ08, KB06, LDPK+14, LWH09, Mue04, QC12, QF12, RB13, SAB99, VGBLGS+08, VGGSBLAP12, Wol99a, Wol99h, Wol00]. Search-oriented [SAB99]. Searchable [XNK15]. Searching [Kie05b, KJZ08, Wu08, ZD09]. Seasonal [Faz06]. SeCA [BS12a]. Second [AKMS94, AUN04, CDF97, PPJ04, RA06].
Second-Order [Ste00]. Secondary [BAP+16, CM09, OT16, TLS12]. Secrecy [Bl606, JR96]. Secret [BM99, OK98]. Secure [AP09, ACA+16, BdGFMT14, CAD+06, HK15, HLC08, KTJ05, MMM+12a, MKI+12, Nd05, NSNK05, PO11, Pos01, RFMLP10, RMMILG09, SKP09, STBFM09, VL14, WLLL09]. Secured [VAS05]. Securing [CS09, SBTH04]. Security [ATSJ05, AA16b, ACM16, BS12a, Bel08, CSFFM12, CPRT05, CDP13, CI12, CSW+08, CWT+15, DSM13, FMR09, HMB09, HLC11, IAS16, J16, KDG09, La04, LKHL09, LZGC09, LZL13, MMM+12a, MR12, MKI+12, NML09, P0ar9, PHJ+08, QC12, RvS12, RMF12, RSFMJ12, SMGMT09, SPRP09, SFP12, Shi11, UFF12, VdR09, XHP+09, YWD08, Yon11, YW13, YMA15]. Security-enhanced [QC12]. See [AMYH14]. Seeking [GlRBdSG11, PCLT15]. Segmentation [BM11, FL10, KC08, KD11, LALS08, WH08]. Segmentation-based [FL10]. Segments [FTARR05a]. SELaKT [MPF04]. Selectable [BDVG06, BM07, CMZ07]. Selecting [GP10, HNJ+10]. Selection [ASTL07, AZMA15, BJMB04, BMGMF08, CHPV10, CCMP08, FTARR05b, GBP+08, GCC16, KCK10, LKP11, LWL10, MK12, dPSZPVL+16, SW13, TJS+13, YKA16]. Selective [CS07, Has02, HNP98, INK09]. Selective-ID [CS07]. Selectivity [HJRW97]. Self [AMR+14, BD05, CMZ07, CFF+13, CC07, FAT+13, HCBB15, MCG14, OCRPdM07, Ozd13, PB14, Pau13, RF12, SBS15, ZDE14]. Self-Adaptation [MCG14]. Self-Adjoint [BD05]. Self-Assembling [CMZ07]. Self-Assessment [HCBB15]. Self-Aware [FAT+13]. Self-directed [Ozd13]. Self-Efficacy [RF12, SBS15]. Self-Evolving [CC07]. Self-learning [AMR+14]. Self-management [ZDE14]. Self-Reconfigurable [CCF+13]. Self-Service [Pau13]. Self-stabilizing [PB14]. Self-Timed [OCRPM07]. Semantic [ATG09, ASHT+16, BBGV07, BNGC+11, CJO+13, CTM10, CDD+03, CDD+04, CDD+07, DSM13, FMB+11, FBCMR15, GMH+GRG+13, GLS11, GLdSB16, HGMO10, J1M5, Jun05a, Jun05b, JN08, Jun08, KKB12, KJZ14, LST14, LKB+02, MMM+12a, Ngu05, OHY16, OB009, RGR15, SR10, TCS+03, VGBLG+08, VGSPAL12, VBB13, WL13, ZTN+15, ZD09, dTU04, DKD+13, CLC09, CPMV13, GL11c, Hef04, HNJ+10, Nal10, OCB+10, RRM+12, SGB+13, SMFM05, SA11, VA07]. Semantic-based [CDD+04, CDD+07]. Semantically [AdI16, LKMO18, RJB10]. SemanticMiner [MUSA03]. Semantics [ARE02, ADMD09, Ban07a, BAPG03, BRF+09, BCM08, Bm08, CM03, CB04, DG07, GLD+12, GK97, KF10a, KF10b, KAM03, L05, MCM07, TB08, Tra00, TEG07, XCL13, YMP08, dIEL09]. Semantized [KJZ10]. Semi [AP05, GHHE+08, LSR10, LHK+13, MUF03, TH16]. Semi-Automatic [AP05, GHHE+08]. Semi-Structured [LSR10, MUF03]. Semi-Supervised [LHK+13, TH16]. SemiAutomatic [Hri02]. Seminar [BJ05a]. Seminars [SH96]. Semiringal [GLS00]. Semirings [EK02, Va00]. SemiStructured [LDS09]. Sense [MLN13]. Sensemaking [ZABB07]. Sensitive [CLVM09, CS09, LKP11, MEO02, KUH03]. Sensitivity [PA12]. Sensor [LGAP11, LLTC12, Log06, MMW10, MdC14, MAT08, PD09, PdCM10, QZ07, SHZ+10]. Sensors [SHK10]. Sentiment [AA16a, ASAAASJ16, CBRH12, RPC15, dPSZPVL+16]. Separation
BZA08, CRMLN^07, Ga010, PI04, Wei10. **Sequence** [Arc02, BD06, GR01, HKT06, Hon01, Lav96, LW09, SGS10]. **Sequences** [BH01, Cer57, HW07, Her05, dCPUH^07, RC07, Sta02]. **Sequencing** [GSPK08, GSMBFPK10]. **Sequential** [ISh07, NHP06, Shty5, YTM05]. **Sergiu** [CS00]. **Serial** [Gin96, NK95]. **Series** [BB98, BB09, DSO3, Drun06, Faz06, GW05, HK95, Hon06, Hon02, NWDX09, Hon97, Hon99]. **Serious** [Pel14, SKH94]. **Server** [GHS06, SAKAM11, GJP^12a]. **Serverless** [AHT09]. **Servers** [BS06]. **Service** [AA16a, ASTL07, Ad16, AHSN01, AFL08, Ad011, AF04, BCFM05, BGMR^16, BP09, BKH^13, BCG+14, Bu01, CAD^06, CBR^05, Che09, DT12, DKL10, EMZB14, FGSW14, GPFL12, JJ12, Jun06, JK10a, KKL3b, Kin12, KW10, LM03a, LWS11, LWL10, MYC14, MDO^09, MKA11, NL10, NOP08, NM07, NPC^09, PCS^13, Pau13, QZYL11, Rad14, RvS12, Riz12, RVC12, SLD^16, SEK13, SIIJ99, SW09, SvRvdV^13, SM02b, VAPM12, WK05, XCH13, YLZL10, ZGC^08, ZSG14, ZDE14, dCV12, dG15, LLM02]. **Service-Dominant** [NL10]. **Service-Oriented** [BGG^14, CBR^05, FGW14, NOP08, SEK13, SIIJ99, YLZL10, dCV12, ZGC^08]. **Serviceability** [Kim12]. **Services** [BGA^10, BHH^06, BHS^06, Bu01, CVM11, CMMP16, CI12, CS09, COBP^14, EDA14, EMGB^12, FHJ^99, GG08, GPFL12, GFB08, GSJSB16, GO14, GJP^12a, HM09, HMP10, JBBH13, Jun10c, JK12b, KKTZ09, KTKP09, MSTW12, MSM07, MCG14, MP06, PTL11, PD10, PS09, PDG09, PPP^11, QL12, Ram01, RLMS13, RR^12, SR10, SBBG14, Sat10, SC14, TR10, TSDP07, VBVNHdDSL12, Vle14, ZFS08, dLH08]. **Sessions** [CGD^12, DJI^11, MP09]. **Set** [CGP07b, CK95, FA06, GGC16, KK10, NNT16, PMP02, Rat05, STS07, Sta02, VTH16, WH08, WXZ15]. **Sets** [AJBTEB06, ARS97, Bu05, CDF97, DHO98, GRO00, HNP98, Her97, Hon97, IJ09, KSS05, KK10, dCPUH^07, Pet12, Pop07, RdK011, RA06, Vit05, Wei08]. **Setting** [DLY08]. **Settings** [RET08a, RCGB13]. **Seventy** [JMSY10]. **Several** [ACL95, Ga009, KJS14, SK08]. **Sevices** [BCNR07]. **SEWASIE** [BBGV07]. **Shanghai** [LHSL12]. **Shannon** [FEN97]. **Shape** [KMI06]. **Shapes** [MGAVF10]. **Shaping** [FGS98]. **Sharable** [RGM97]. **Share** [CT08a, MPG13]. **Shared** [Gio08, GGB^08, MPG13]. **Shared-Workspace** [GGB^08]. **Sharing** [BM99, CS03, DSS04, DLR97, HFB13, Kom02, LYLX15, MHA^15, MKS09, MPL11, MS11, NW04, OK98, QF12, RAWW05, SBMD10, SE09, SM04, WP03, XNKG15, ZWH10]. **Shark** [SG02]. **SHARP** [GRG08]. **Sheet** [MM98]. **Shift** [AT10b, CGFSG09, Lip00]. **Shifting** [MJ13]. **Shifts** [Spa08]. **Shooters** [GOM^13]. **Shop** [NZ109]. **shoppers** [HGICPPM11]. **Shopping** [FKK^10]. **Short** [NWDX09]. **Short-term** [NWDX09]. **Shortcut** [MP08]. **Shortcuts** [BH14]. **Shortest** [StR97]. **Should** [dISPM14]. **Showing** [BdGFMT14]. **Shrinking** [Ev99]. **Shuffle** [Ito02, NSNK05, NSX12, PRS95, VTRN12]. **sic** [Mes02]. **Siemens** [Ram01]. **SIFT** [SH11]. **Sign** [Marto0a, VJ99]. **Signal** [LWC^04, WZC07]. **Signaling** [HLNA^12]. **Signals** [AH04, UV05]. **Signature** [NSMBACBG12, NZCG05, OJSB08]. **Signatures** [DR10, PO11, WMSH09]. **Signcryption** [FZT13]. **Signed** [Tat07]. **Signing** [RMMMLG09]. **Silence** [Tin16]. **Silhouette** [CVK97]. **Silhouette-like** [CVK97]. **Sim** [QFB^14, Pel14]. **SimCon** [MOG^10]. **Similar** [RJK16, SA10]. **Similarity** [LNH^15, NSF^10, VV15, WSL07, XWGS09]. **Similarity-based**
[LNH+15]. **SIMOLA** [CPLPW15]. **Simple** [BR05, EMGB+12, MSSY95, Wat02, dL03]. **Simplification** [Hon02]. **Simplify** [DH10a]. **Simply** [Hor02]. **Simpson** [CJ98]. **Simulated** [FSSPLG+13, SW13, SA03]. **Simulating** [HPB12, LZM04, PY00]. **Simulation** [And97, DH10b, DZBB+12, DCR+07, For97, GRS08, HW10, MOG+10, NH06, PKP08, PRW95, Sch01a, SV08, TKD+09]. **Simulated** [BB08, CDBZ09, GDW10, Lep98]. **Simulator** [CGVRGPSP07, MMiF+08, NC04, PdlCBKN14]. **Simultaneously** [SU01]. **Simultaneously** [CDR+09]. **Simultaneously** [CDR+09]. **Simultaneously** [CDR+09]. **Single** [FA06, Mar02b, TG10]. **Singularity** [Rex98]. **Situation** [CLVM09]. **Sites** [BU13, BRAS+12, LN08]. **Situated** [ARN04, CPLPW15]. **Situation** [JK10b]. **Situation-Aware** [JK10b]. **Situational** [DLL16, HSR10]. **Situations** [LM01]. **Size** [CS07, Dvo97, JS16, SCW08]. **Sized** [HNP98, SPRP09]. **Skeleton** [AAAG95]. **Skew** [BMMM14, KD11, PF15]. **Skill** [Bec03, CDD+03, GDW10, LA03b, PD04, RBLR02, SdBC13, SKHK14]. **Skipjack** [CJZ13]. **Skipjack-like** [CJZ13]. **SKYWare** [ELFAR15]. **slender** [Hon97]. **Slicing** [CW00, RB06, RB07]. **Sliding** [KTJ05, KL09b]. **Small** [GXC+15, Len00, MX05, SPRP09, TTB13]. **Smart** [BCA+10, BBIC13, CMMP16, GHHE+08, GHHA10, Jun10c, MOG+10, NOGG+13, OCW13, PGDD15, SW09, TLS12, XHP+09]. **Smartphone** [AGO+13]. **Smartphone-Based** [AGO+13]. **SmartSocial** [SP16]. **SMDM** [RGP10]. **Smells** [PHPP06]. **SMS** [HKK13]. **SNAP** [ATOFF98]. **Snippets** [WH04]. **Snort** [SAKAMI11]. **SOA** [CTM10, DKL10, HMB09]. **Social** [AGG+08, BZ09, BU13, Bic15, BvdTV09, CHH16, DIKL14, FP12, GÁVCN14, HKKvP08, JKKW16, Jun05c, Jun08, Jun10b, JK12a, JK12b, KKTT16, Kim12, LTY+16, LDO+12, LCC+12, LZZK14, LMA+14, LAHZ+15, MKS09, MOS+13, MPF04, OAR+14, Ozd13, PCKJ11, PJH12, PD04, Pre04, RHM15, SBL14, SESMT10, SB10, SA14, SZWdP14, SC14, SP16, SvRvdV+13, SsdS+11, Szs12, TCW12, TB16, Tin16, TJ15, Vio03, WWD15, ZBK12]. **Social-Aware** [SB14, AGG+08]. **Socially** [KPV+11, ZD09]. **Society** [ARS00, Gin02, LdP11, MO03, Sch01b, Sin06]. **Socio** [DKD+13, FH08, LKT10]. **Socio-Economic** [FH08]. **Socio-Institutional** [LKT10]. **Socio-semantic** [DKD+13]. **Sofic** [Spa08]. **Soft** [BM03a, GDW10, HM00, MSF99, VTM16]. **Software** [ABB14, AFK01, ALHM+14, ACM16, AFPO4, AK05, BFF99, Bar03, BMA11, BB08b, Bjo01, BM97, BPC04, CMP08, Car98b, CB12, CL07, CPCLSAGC11, CPFSdAS12, CPSAGPGC12, CR04, DA03, Dود08, EM08, ELFAR15, FK014, FWT11, Fod06, Fro02, FG10, GGO8, GP15, GIRdSIG11, GB03, HKL+06, HW10, HCPdASY14, HCD10, HP15, JBBH13, JJ12, JGM10, JGM+13, Kar13, KD02, Kel08, Kie05a, KCKL10, KKK+14, LM10, LCHD12, LWS11, LdP11, MP12, MS10, MM12, MiU02, N105, OPP09, PA12, PTNC08, PRCCS13, POB11a, Raj07, RP08, RdL08, SNAFO7, SFP12, Sch02b, SV95, TSCY10, VK03, W009, Wie08, WPL08, dAO13, dMTS+14]. **Software/Hardware** [Nd05]. **SoLo** [Oli01]. **Solution** [BCC13, Jüz95, MM99, PPJ08, RR+12, Sch96, SS09b]. **Solutions** [Aur01, CG09, FMI13, Fel01, HLHD+07, JVO5, LM03b, Mac96, NO98, Neh98, Pop98, Rih98, VUT+08]. **Solve** [EC00, GBP+08]. **Solved** [FOSS99]. **Solver** [LWC+04]. **Solving** [DB12, GRGPL08, Gra98, HME+06, JRR16, LLH03, LA07, MKP98, Rat00, SA03,
ZZH+12, DBAB12. SOM [LVV10]. Some [Aur01, Bra02, GPFL12, IDS02, Kud99, KMM14, LM03b, MC00, MKP98, OK98, Pav95, Vai00, XLMR10, ZDI10, AHT09].

Songs [IGS08]. Sonography [CLCC10]. SOPHIE [Arr07]. SOS [HLNA+12].

Source [AR04, FKO14, FBCMR15, IAS16, JP07, MKS09, MMD12, PB05, TTB09]. Sources [MUF03, Rie02, SA10, VBB13, VO02, dTU04].

South [BKL12]. SP [CJZ13]. SP/SPS [CJZ13]. Space [BJ97, Hav05, Koh09, LRI03, Les09, MTB+08, MM99, Mar04, PB05, YTM05, CP02, OJSB08, DGBM08].

SPACE-DESIGN [DGBM08]. Spaces [AGG+08, Ay12, BEH+05, Bos08b, GHHA10, HLNA+12, Iij09, Jun10c, KHLAP12, KP+11, KNS07, Lip00, LW08, Pal05, RAWW05, ST05, Sch08b, Sch09c, Sto02, Vitt05, Sch10].

Spain [HKK13, KLP11, VV12]. Spanish [CM09, GGP08b, PGDD15, dPSZPVL+16].

Spanish-Speaking [GGP08b]. Spanning [DT07, HNS07]. Sparse [LST07]. Spartan [CFF+13]. Spartan-3 [CFF+13]. Spatial [Ara03, CDR+09, Fal10, GALR02, GALR03, GB10, LN02, LLCN09, ML02, Poo03, Sa08, SH96, SA11, URG+13, VCB08, VDBNR98].

Spatial-reasoning [ML02].

Spatial-Temporal [LLCN09]. Spatio [DSCT10, MMEIP12]. Spatio-Temporal [MMEIP12, DSCT10]. Spatiotemporal [DMS05, KL09b].

Speaking [DA13, GGP08b]. Special [AFK01, BHRS03, Boe97b, BG01, CS00, CSY02b, DT09, Dor95, DG00, Dvo00, DSRR03, EK99, GALR02, HMR99, IFd03, JFZ09, KP01, KU00, LZ03b, Lin04a, Lin04b, Mat99, Man03a, RS01a, RS01b, RS03, RA06, SdOB09, TM01a, TM01b, Toc02, TM02a, TM02b, Toc03, Mu08b, Mu08a].

Specializers [NR08a]. Specific [BDL+06, ESM08, FRD14, FGSW14, LRS+11, MG14].

Specification [BR00a, DSM13, DF00, Fro02, Gár99, JBH+10, KASS03, KAM03, KP97a, MC00, Mea97, MR08, MM07, OD03, RTJ01, Sou99, SRR04, WTA01, Zim01, dR05].

Specifications [ALHM+14, Ber06, BRW03, CM03, DS03, Dvo00, DSRR03, EGG+01, Hor04, KP97b, Nu05, PU07, SS03].

Specify [RPR11]. Specifying [Hei07, RRB03, RCG09, Ste00]. Spectral [AC07]. Spectrum [BD05, FK16].

Speculation [SU01]. Speculative [CW00]. Speech [KM07]. Speed [MPS09, VCB08].

Spanning [JST11]. Spiking [Pau07]. Spiral [ATGP09, HC08, Tin16]. SPL [FGBM14].

Splice [CLVM09]. Splicing [KPS06, Rah99]. Spline [Ang98]. Spline-Fourier [Ang98].

Splits [ARS97]. Spooler [MPF+16].

Spot [HMSS01]. Spots [Toc03]. Spotting [RdKO11]. Spreadsheets [For07]. Spring [VM13].

Spring/AOP [VM13]. SQL [FGBM14].

SQL/XML [PRAT09]. Square [MYT09].

Squaring [MJS13]. st [AR95].

-st-numbering [AR95]. Stability [Kar02, Kni09, NKS+09]. stabilizing [PB14].

Stable [LM07]. Stack [And97, Lan10, UDC97].

Stacked [ACAMM15, CL08]. Stage [Log04].

Stakeholder [TTB13]. Standard [BH14, CDP13, CI12, FZ00, HLC08, KL09].

Standards [BS08, BQV14, CSA10, Duv01, Fra98]. Standards-based [BS08]. Standpoint [DKL10].

Starting [KWH03]. Starting-Point [KWH03]. Starts [HA03].

State [Ara97, AnMM08, BB08a, Bar03, BG97, Boe97c, BS00b, BG01, BP08, DDS10, DDG97, GR08, GK97, GCG08, GS97, Hav05, HSR10, Kir09, MCC13, OL08, PdlCBK14, SA97, Sch09a, STW09, Sch01c, SV08, SN01, Toc02, WTA01, Win97b, Yeu04, ZSK09, Toc04]. State-based [Bar03].

State-of-the-Art [HSR10, Toc04].

Statecharts [MM03, Tra00]. States [AR95].
Supported [MN96, OT16, UT16, MSC03].

Supporter [BZ09].

Supporting [AVA08, BZ09, CRMLN07, CDG14, GP10, GGB08, HPE14, HA13, LASL12, LS10, MCA11, MDO+09, MOMGSRFM07, MLHB12, NW04, POR10, PBB08, PLG08, PFS98, SA10, SD97, TF09, VGBLGS08].

Surprema [Bar05].

Surface [LLLL99].

Surfaces [AT10a, ZG05].

Surjective [Her97].

Surrogate [EMZB14].

Surveillance [CO08].

Survey [ARQH14, AFP04, DH10b, HM99, HPC10, Kel08, MS00, MKZ06, Pal15, RR06a, UFF12].

Suspending [Ban97a].

Sustain [RKH15].

Sustainability [Joh01, Jun10c].

Sustainable [KNSN07, dIB13, MH02, MPF04].

SVC [PGSAP14].

SVC-G9 [PGSAP14].

SVM [NWDX09, WSL07].

Swarm [DB12, DXZL07, GGP08a, GBP08, LA07, ZZH+12, ZC09].

SWEBOK [Nav09].

SWEBOK-based [Nav09].

Swedish [Pet09].

Sweep [DT07].

Sweep-line [DT07].

SwePT [BGMR+16].

SWET [SGB+13].

Switch [GN00, KASN08].

Switching [SI00].

Switzerland [BBM12].

Syntactic [MMM+12a, OBO09].

Symbol [BT08, Fen97].

Symbolic [Gra98, LaG04, Man03a, PR06].

Symbolic-Numerical [Gra98].


Symmetries [DGLO83].

Symmetry [Jun01].

Symport [MVPP02, CG04].

Symport/Antiport [CG04].

Symposia [RA06].

Symposium [BdVG06, BM07, IFd03, Lin04b, ML05, VMDhC08].

Synchronisation [BCM12].

Synchronisation/Desynchronisation [BCM12].

Synchronization [BH02].

Synchronizing [MHA+15].

Synchronous [AndM00, GFBR08, KWC01, MPG13].

Synchronously [MX05].

Synergy [Rob06].

Synopsys [BG00a].

Syynsets [Hri02].

Systamtic [MMM+12a, OBO09].

Syntax [AMUFVI09, Woi00].

Synthesis [Cap05, GHM04, LCC11, TKF06].

SySML [WKSD+11].

System [AM11, AHSN01, Ay00, AAAK15, AKM95, Ano99, ARS00, AS07, AT07, BGP07, BS11, BR97, BH01, BHR03, BPH06, BDM15, Börs02, BBP08, BCS15, BJ05a, CAGMPGds13, CJO+13, CXB12, CFF+13, CVSM11, CM09, CCH06, CSW08, CW09, CLCC10, CWT11, CW12, CCM08, CD10, DDS04, DRS06, DHC11, DMG07, EKP03, ETH08, ESG10, FZAP13, FDG+13, FPSCFG07, GHAA10, GRGN13, GRGPL08, GMC06b, GHM04, HPE14, HKL+06, HLP+13, HMHGR15, HGM13, JST11, JL09, KJZ08, KY10, KM07, KTL+11, KNSN07, LN02, LZW13, LMMPFV14, MRK+98, MR14, MUF03, MYY06, MCC13, MMM12b, MRO05, MR05, NBGS06, NKS+09, OL08, PRAT09, QZYL11, RKJ16, RS01a, RS01b, RSP+14, RRGR15, RFMLP10, RY09, SNAF07, SG02, SH09, SMP+11, Sue10, TYS09, TRR06, TBVRGLD15, Tra13, TSP07, Tüf13, VGGBSLAP12, VTRN12, Vie03].

Systems [VBB13, VdR09, WP03, XHP+09, YLL+07, YKD+08, ZMAS10, dH00, dTU04, dKR03, dELR09].

Systematic [Ae01, BRH+08, BdS13, CLC04, JGM10, JGM+13, Nør10, PwW16, RMFM12, Sut01].

Systems [Alh04, And96, AKMS94, AGGH08, AMDmB09, AUN04, Az10, BCG+99, BRF+09, BBL13, BR09, BGP08, BGS04, BH00, CP15, CBN+06, CAS+13, CMM01, CN08a, CN08b, CCP+07, CG04, ČSZ09, CR00a, CS04, CS14, CM07, CGP07b, CFSC04, CCGS10, DT12, DMO4, DGB08, Dus05, Dvo00, DSRR03, ES05, EKG+12, EGDG09, ELS04, FRM09, Fer96, FGWS14, FF08, FR04, Flo04, Fod06, FF04,
t [KSY97, Gün96]. T-Codes [Gün96]. t-resilient [KSY97]. Table [Mue04, NdCFB08, Suz06]. Table-form [NdCFB08]. Tableaux [Sto99]. Tables [Bi08]. Tableau [For07]. Tactics [PdP+04]. Tag [LdPK+14, dIdSGZ10, Mks09, QF12, Ths11]. Tagger [Tec+07]. Tagging [CBNDR10, GPCZ+13, PJH12]. Tags [KJZJ08]. Tailoring [Kah01]. Tallinn [Lkt10]. TAM [Lsa13]. Tamil [Mr11]. Tangible [Mbc13]. Target [Gp10]. Targeting [Gom+13]. Task [Aggh08, Cdd+04, Cdd+07, Ssm11, VBP+11, Vcb08, Vdsf98, Wsf08]. Tasks [Agg+08, Dgbm08, Ha13, Mro05, Sa10, Sm02h, Tr10]. Taxi [Hzz+12]. Taxicab [Ccd03]. Taxonomies [Ars+08]. Taxonomy [Bc16, Gmc+08a, Pcc14, Qq11]. Tcp [Admgpv06]. Teach [Cl95]. Teacher [Kro13, Fk12]. Teachers [Die96, Fml13, Ibn+11, LapaVgmm15, Sin06, Wktl01]. Teaching [Bjo01, De96, Gmp+13, Hks96, Kmr96, Kar13, Lmo01, Len00, Ml95, Mau96a, Psf98, Qfb+14, Rad96, Tom95, Tbl15, Vdbnr98, Vkw15, Fselc13]. Teal [Hch+09]. Teal-Time [Hch+09]. Team [Fp95, Has02, Jrr16, Svrdv+13, Srs14, Sm02b]. Team-Oriented [Has02]. Teams [Cg96b, Gs12, Lchd12, Lst14]. Technical [Mrk+98]. Technique [Ca14, Sbcj03, Skp08]. Techniques [Ak05, Bff99, Bjo01, Cprt05, Ckd10, Dh10b, Hpc10, Hgmt08, Kel08, Lsr10, Mc00, Rp08, TnrGcp+13]. Technological [Fbsegp15, Fp05, Qfb+14, Te06]. Technologies [Bsp+13, Car98a, Cpmvgl13, Gr14, Ghs06, Hef04, Hls15, Ldp11, Lahz+15, Ns05, Par09, Pcs+13, Rc10, Rob06, Smfm05, Uzu13, Vgcph16, Ysp09]. Technology [Ama+14, Ab09, Bp97, Bra15, Bfmsp05, Bhs+06, Cr12, Cphc11, Da13, Die96, Dro04, Fmlnf07, Gpcpl12, Gpvl13, Gk06, Hks96, Ho96, Jgw11, Khlap12, Lur16, Lzzk14, Mha+15, Pepp08, Tmb2b, Tbl15, Up04, Vle12, Wks+99, dsc05]. Technology-Enhanced [Vle12]. Technology-Oriented [Tm02b]. Tele [Jfl+13, Myy06, Vrgpsp05, Zhg+06]. Tele-assistance [Zhg+06]. Tele-Education [Vrgpsp05]. Tele-Home [Myy06]. Tele-mobile [Jfl+13]. Telecommunication [Bca+10, Buf01]. Telecommunications [Gün02]. Telediagnosis [Ssa+13]. Telematic [Zfs98]. Telemedical [Hlp+13]. Telemedicine [Szwdp14]. Telemetry [Log04, Log06]. Telephony [UrLfh+13]. Television [Is10]. Tell [dargsb11]. Template [Gc14]. Template-generated
RC10, SGB$^{+13}$, SR00, SL09, SMP$^{+11}$, SBG$^{+12}$, VGBLGS$^{+08}$, vB96, PS97.
Toolset [FGBS14, LB98, AKP01]. Top [HA03, KKB12, NNT16]. Top-[KKB12, NNT16]. Top-down [HA03].
Topic [BHQM02]. Topological [RWZ09, Spa08, ZO07]. Topologies [LSV06].
Topology [ABAL09, CS05a, KD05, LKK08, ME03, Pdl05, WG09, Wei10]. Total [SCS13, Tur04]. Totality [SCS13].
Touch [CBNDR10]. Tour [Ram01]. Tourism [WCH14]. Tourist [FKK+10]. Toy [MM96].
ToyLisp [SM96]. Traces [HZZ+12]. Tracing [VSGP05]. Track [OMO10].
Track-To-Track [OMO10]. Tracking [AT10b, Azz10, GOM$^{+13}$, SVK$^{+15}$, SCK$^{+09}$, TG10]. Trade [BCZ04, GFRB08]. Trade-Off [BCZ04]. Trade-Offs [GFRB08].
Tradeoff [FMT$^{+15}$]. Tradeoffs [YJY14]. Trader [FAT$^{+13}$]. Trading [CO8, FAT$^{+13}$, SLT08]. Traditional [Odl94, RGRB15]. Traffic [Ch09, GH08, HCH$^{+09}$, KDKDN08, LF98, PS12]. Tragic [Odl94]. TRAILER [GPCZ+13]. Trails [GR02]. TrailTREC [GR02]. Training [AHNS01, DM04, ES03, FSELC13, Mau97i, MPF$^{+16}$, PMAM14, PD04, RKH15].
Trainings [ARS$^{+08}$]. Trajectories [VTRN12]. Trajectory [L97].
Transaction [Kir09]. Transactional [ASAIN14, HCD10]. Transactions [BFN05, DGM07]. Transclusions [Kol05, KM01]. Transfer [BM05, CT08b, LKT10, NH02, MPF04, RN03, VAS05].
Transference [LRR04]. Transformation [CCP11, DLS04, Jun08, KASS03, KM06, MYCA11, MP10, PEP08, VBB13]. Transformational [G99].
Transformations [BFR$^{+09}$, CR07, SW10, SBJ03, SAB99, SK04]. Transgeneric [GG08]. Transit [BEH08]. Transition [Jon01, Luk08, PR06, VJT07].
Transition-Net [Jun01]. Transitive [Ban97]. Translates [HL03]. Translation [BBP95, CGP07, KBN14, MI05, ZPG03].
Transmission [CLCC10, PZJ09]. Transparency [RN03]. Transparent [GL11a]. Transposition [GD14].
Trapezoidal [CJ98]. Traps [PF15]. Traversals [CNQ04]. Treasure [KY10].
Treat [Ior07, Ior08]. Tree [BC16, Gtc02, GGS08, HNS07, PZJ09, Sar05, Skh99, UCM13, WZ$^{+09}$, XWGS09, LHC$^{+13}$].
Trees [AMUFV09, BR05, DT07, GM05, Lep95, RRR10, Rah99, Sch05a, TNRGCP+13].
Treeworld [Sk100]. Trending [BMUF14]. Trends [BR08, CSY02b, JK10a, KGK12, LUR16, LG08, VCGPAH16, ZD10].
Triangulations [HOS96]. Trigger [GWW05]. Tropos [MMP$^{+12}$]. Trust [CAD$^{+06}$, KW10, LGAP11, LWL10, Pre04, SLD$^{+16}$, WKK11]. Trust-Oriented [LWL10].
Trusted [DH10a, Die10, Lip10, PT10]. Tube [BM05]. Tubes [Ede01]. Tuning [LN08, Vel04].
Tupple [LR03]. Turing [Hem99]. Turkey [KCK10]. Turkish [Tuf13, UHOD15].
Tutorial [CPR06]. Tutoring [KHG10].
Tutors [HAFS15, KHG10]. TV [CFM15, HL96, LZ09, SJ13]. Tweeters [DBB13]. Tweets [AS14]. TwiSNER [THJ16]. Twitter [CBRH12, CKPK13, DBB13, KSR16, dSGZ10, THJ16]. Two [APNA12, BPC04, BCN07, CR00a, GBR$^{+08}$, GK13, KNLS00, Lin11b, Log04, Mar02a, Mau97i, PS97, VGB08, BRAS$^{+12}$, CCHdCN08, DT07]. Two-Element [GK13].
Two-handed [VCB08]. Two-Level [KNLS00]. Two-Stage [Log04]. Type [AAAG95, Hi02, MMDMGM06, MS03, Sou99, VFC03, Win97]. Type-safe [MMdMGM06]. Typed [FPLS03, Xi03].
Types [MHLB12, Moe08, RMM$^{+08}$, VO10, Win97].
Typicality [FL14]. Typicality-Based [FL14]. Typology [NL10]. TYPUS [MR14].
U [YKD+08]. U-campus [YKD+08]. U.S. [SC14]. Ubiquitous [BBdOR14, BHC05, BAR06, CJH12, CDCH09, GHHA10, JK10b, KKK16, Kim10, LSG+14, LGP10, PMRO08, Para09, TFG06, TGLP10, WKXL05, YLZW10]. UCA [SCS13]. UCL [Lei08]. UCL-GLORP [Lei08]. UCS [Mau03a]. Ultra [CLCC10, EIH08]. Ultra-Sonography [CLCC10]. UML [Ada06, Are02, CM00, GAMP10, JGM10, KCKL10, LM10, MM06, MM03, MCC13, RH10, RFMLP10, SSGS10, Tra00, YMP08, Yeu04]. UML-Based [Ada06, JGM10]. Unambiguity [Hon95]. Unavoidable [ELFAR15]. Unbounded [Cal96a]. Uncertain [Pop05]. Uncertainties [AM96]. Uncertainty [DHP03, MLX10, MNDRF10, Rat00, RMF+98, SGB+13, STFM12, SBS15, SD97, Tcz13, WPL98]. Used [ATGP09, DAd03, KSdV09]. Use [ATGP09, DAd03, KSdV09]. Useful [CC96]. User [APJK09, ASS13, BDL+06, BE98, BVV+10, CIM14, CFMP15, CWT+15, CHH16, CS09, DAK13, DA13, EDA14, FGB+14, FDC+13, Flo04, GW05, GHHA10, GLCV08, GGDBP+08, GL11b, HOPN11, HT06, IPCVC12, JKKW16, JL16, JJ12, Jun05a, KWH03, LASL12, LVS13, LMMFV14, MR08, MROH08, NOG+13, NPC+09, PRB+11, PMR008, PLBG13, PLG+08, PMAM14, PLSF08, SBMD10, SW04, SG02, SLJC08, Sha11, Sob05, SKH14, SMV08, SKL08, SSV02, TEGM07, DLY08, Pel14, SW09, TJS+13, CEK15]. User-Aware [EDA14]. User-Centered [CIM14]. User-defined [PRB+11]. User-Friendly [LMMFV14]. User-Generated [SKL08]. User-given [GW05]. Users [GP10, HKKvP08, H11, KM07, PT09, TCW12, RvS12]. Uses [SH96]. USF [Para09]. USF-PAS [Para09]. Using [AMR+14, Ad03, ARS+08, AH04, BS12a, BB08a, Bai12, BDPSN097, BGBA10, BCG98, BCM12, BHQW02, CH07, CE06, CJK98, CM11, CR07, CGP+07a, CPCLSAGC11, CS02, DB03, DGK+99,
Dit02, Dru06, EMZB14, EC00, FGB+14, 
FBCMR15, FF04, GAVCNC14, Gir05, 
Gle03, GCVRSPGP07, Hei04, HLNA+12, 
HLO3, HSD+14, IO04, JBBH13, JS16, 
KCK10, KCO8, KAS08, LLL99, KPK11, 
Kir09, KHN99, KDKDN08, KNSN07, 
KM16, KR11, LALS08, LLL11, LPSF10, 
LVSS13, Log04, LKZK10, MCM07, MTB+08, 
MSM07, MRO05, MAT08, NAK08, NO98, 
NZCG05, Oli12, Pal15, PRT+08, PA12, 
PT09, PMRO08, PSS+13, PCS+13, POJB08, 
PCKJ11, PPG95, RAWW05, Ret08b, 
Rho10, Rie02, SESMT10, SGB+13, SLD+16, 
Sch01a, SH09, STBFM09, Str97, SLPS98, 
Tab07, TNRGCP+13, TE08, THS11.

Using [UDC97, VTHM16, ZAB+08, 
APJK09, AT10b, AK09, AGO+13, AP05, 
BZA08, CLVM09, CT16, CDR+09, DB12, 
DDJ+11, FZAP13, FJP06, GRGN13, HK14, 
HGS+08, HAI13, HG11, KH12, LNMLO3, 
LKB+02, MOG+10, MP10, Mue04, NuR05, 
PLSF08, Puc10, Ste00, SKH+10, TG10, 
TJ15, VV15, VdR09, VV12].

Usual [Fro02].

Utility [FLF14, RHM15].

Utility-Oriented [FLF14].

Utilization [Kim12, Pet09].

Utilization-level [Kim12].

Utilizing [Rob06].

Utterances [Kim12].

V [Ban97b], Vadi [BP08], Valid [RGP10].

Validated [ATOFF98], Validating [BGBA10, Hei07, OCB+10, doBCH+14].

Validation [AUN04, EK99, MP10, MSF99, 
SBP15, STW09, ZPF03].

Validity [UT16].

Value [CCD03, SKH12, Vel05].

Valued [AS14, YX10, BNA15, Ior00].

Values [Akr09, KF10a, KF10b, LF16, SS09a, Zgr07].

Valve [DB12].

Variable-Length [Fen15, GHNT97].

Variable-Ordering [AMS04].

Variables [DMCM14, RLL+10].

Variant [Bod01, EGK+12, FP95, NSNK05].

Variants [Hon01].

Variations [FP06].

Various [AV07, CT16, LWG14, dTU04].

Varying [DRRGdP07, Loo06].

Vascular [BDhKB09].

Valid [NZCG05, NSNK05].

Validation [AUN04, BLS01, BHR03, 
BCD13, BCG+14, CP06, Gär99, Har07, 
KKK+14, KZ03, LDSG09, LD06, LKZK10, 
MM03, Mat04, Ni03, Ois89, OD03, OJSB08, 
POJB08, RS01a, RS01b, RV12, Ru01, 
SK13, SNAF07, Sch01a, SBCJ03, SMSdBO5, 
SlBM05, TSCY01, Vel04, WTA01, dFCC07, 
dMTS+14, WB07].

Valid [Ban97b].

Validating [BGBA10, Hei07, Ste00].

Versioned [MMDGM06].

Versions [Ga810].

versus [BCZ04, CVPS95, PK98].

Virtual [AAM14].

Vertices [AR95].

Vertical [AAM14].

Verticals [BBH12, GOF05, KS05, KL09b, 
Lep98, Pel14, PJH12, RTB13, Rud04, SSS12, 
Yon11, ZC09].

Video [HL96, LVSS13, MM15, OHYJ16, PLAS+13, 
RMF+98, SLK11, STVT07, Wac02, ZTN+15].

Videogaming [SdBC13].

View [Ern11, HP15, KB06, Mac01, SCK+09].

Viewes [RTB13].

Viewpoint [Nav09].

Views [BCG98, Heg10, XLMR10].

VIKAMINE [AP05].

VIMM [Sue10].

Virtual [AY12, dMBHR15, CT16, CDG14, 
DO01, FDC+13, GS12, GMdMC12, GCL+13, 
IRMK12, IBN+11, JKKW16, JGL08, KM13, 
KHLAP12, KJKS14, uRLF+13, Lin04a, 
Matt03, MSF99, SBP15, STW09, ZPF03].

Validity [UT16].

[Ada06, BCG98, AA16b, ASTL07, AGMT10, AHSN01, Ad011, ARS+08, AVA08, BCFM05, BGMR+16, BC11, BARR09, BC08, BCNR07, CM11, CM09, CCH06, CI12, CG96b, CL09, CLM10, CPMVG13, CAR08, CCS10, De 96, DM04, DZBB+12, DCS09, DR04, DJ+11, EDA14, EMGB+12, FM+11, FVIG12, GG08, GH06, G014, GL11c, GL11d, GC14, HM99, HPE14, He04, HBI98, HB11, IAS16, JST11, Jun05a, Jun05b, KC08, KJZ08, Kim10, KY10, KOW01, KM06, KTK09, KB06, KMM14, KJKS14, KR11, LB98, LAM12, LN08, LF98, MM98, MNL13, Mau97i, MSM07, MCG14, MP+08, MP06, Nav09, NS05, OCB+10, PTL11, PSVOV07, PD10, PS09, PCLCC11, PLSF08, RTB13, RRM+12, RJB10, SGB+13, SMFM05, Sch96, SBTH04, SH09, SC14, SA09, Sob05, TT98, TSH11]. Web [TSDP07, URG+13, VAH07, VdSmMC08, VTGA13, WZZ+09, Wit08, ZGC+08, ZD09, dCVM12]. Web-Based [CCH06, HPE14, Mau97i, SBTH04, AHSN01, CCM10, DM04, DZBB+12, KY10, KOW01, KTK09, NS05, SH09]. Web-Decision [CM09]. Web-Services [PS09]. WebA [TAL08]. WebAnima [PT09]. Weblog [HLK09b, SK08]. Weblogs [RAWW05]. WebQuest [PFS07]. Webs [FGS98, Sto02]. Website [ASS13, GMP+13, GGP08b, IBN+11]. Websites [GMP+13, TAL08]. Week [PPJ04]. Weekend [SA14]. Weight [BSHI99, KJL09, WKX05, SR10]. Weighted [AT10a, Bos08a, Cv99]. Weights [Fan15]. Well [LM94b]. weSPOT [MOS+13]. WFA [CVK97]. Wheelchair [PdlCBKN14]. Whiteboard [VPF09]. Whiteboards [KSdV09]. Who [Duv01, vB96, SdBC13]. Wide [MM98, TT98]. Widget [JGP+12a, Kro13]. Widget- [Kro13]. Widgets [JGP+12b]. Wiener [CW09]. Wiki [HNJ+10, MMBO8, SA11]. Wiki-based
REFERENCES

[MBB08]. Wikipedia [KKB12].
Wikipedia-Based [KKB12]. Wikis [Nal10].
Will [LM94b, Pos01]. WiMAX [LCZ+12].
WiMAX-R [LCZ+12]. Window
[KTJ05, KL09b]. Windows
[dG15, MBC12, SH10, SAKAM11]. Wireless
[AAJR05, BCHM12, CMZZ07, GBCA12, HM99, Kon03, LGAP11, LZ09, LLYC12, LSV06, LHY11, MWM10, MdCRMP14, NOGG+13, NVB12, OO08, PKP08, PZH09, PdcDTR06, SHZ+10, WXZL15, YLW+14].
within
[AA16b, AMBP04, BH01, Dru12, FML13, FCM+12, FP05, HW10, Lin04a, MNR+13, RLM13, SHZ+10, VK03, ZBKK12].
without
[BJ97, Kie05b]. WLAN [CLCC10].
Wonders [Car00]. Wood
[Jür10, JMSY10, Sal10]. Wookie [GJP+12].
Word [Car96, HHY02, Kah01, RdK01].
WordNet [Hri02]. Words
[CSY02a, EIH08, Her96, H99, Mar02a, PS04, MPRS05, Kah01].
Work [ES03, En11, GIRBdSG11, GL11b, Lep95, LA03a, Mai05, Man97, SD97, TCS+03, WKSD+11, FCM+12]. Work-greedy
[Man97]. Work-optimally [Lep95].
Worker [GL11b]. Workers
[ASH11, MTB+08, dG15]. Workflow
[Dus05, GLCV08, MP+08, MP06, TKF06, XZS09]. Workforce [VUT+08].
Workgroups [SSdS+11]. Working
[KBF+11, SCLM03]. Workload [HVM00].
Workplace [Car00, MX05]. Workshop
[AUN04, CMZZ07]. Workspace [GBG+08].
Workspaces [MPG13]. Workstations
[EK00]. World [BGDA10, PdlCBKN14, PMAM14, SBS15, She96, SSBS08, VBP+11, XZ00, MM98, TT99]. WorldOfQuestions
[IRMK12]. Worlds
[CVFN07, GMdMC12, IRMK12, LLSA13, MPF+16, MCM14, MC12]. Wrapped
[Ede01]. Wrapping [CAR08]. Writing
[Car95, KD11, KWC01, OF13, WBS12, WKTL01]. WS [DMCM14, PdlCBKN14].
WS-BPEL [DMCM14]. WWW
[Cai95, GBHA12, HVM00, Hop98, MH96, PV95, PSF98, Rad96, Reb96].
WWW-Aided [Reb96]. WWW-Based
[Hop98].
X [BCG+99, GV00, dTU04]. X-Global
[dTU04]. X-Machine [GV00]. X-Machines
[BCG+99]. XEN [Puc10]. XII [VMD+08].
XML [BVG08, KBN14, LKB+02, MN14, PRAT09, RRB03, STW09, SW10, WD02, dCH11, dTU04]. XML-based [WD02].
XML-Enabled [PRAT09]. XOCL
[RRB03]. XP [SH10]. XPath
[ABJTEB06, SSSS10].
YAP [dSC06a]. Year [MC07]. Years
[Boe97c, HA10, JMSY10, Lar01]. Yosida
[CS05a]. Young [FPS+12].
Z [BRW03, MC00]. Z-Specifications
[BRW03]. zero [Sch10]. Ziv [Fen95a, Log04].
Zoning [FOAB08]. Zoom [RTB13]. Zoom-Based
[RTB13]. ZRTP [HGS+08, PHJ+08].
ZZ [HL03].

References

REFERENCES

Abunadi:2016:EIS


Aichholzer:1995:NTS


Alotaibi:2015:MML


Amati:1997:FFN


Adelstein:2005:PLW


Abdalla:2014:NVF

H. I. Abdalla, A. A. Amer, and H. Mathkour. A novel vertical

**Antunes:2009:CTE**


**Abdelouahab:2009:TCA**


**Accioly:2014:CEC**


**Arroyo:2002:MCP**


**Antal:2006:MEP**


Alzubi:2016:SCC


Allende-Cid:2015:DNR


Ach:2006:CEF


Asserrhine:1995:ERE

REFERENCES


Aguilera:2016:SES

CODEN ??? ISSN 0948-695X (print), 0948-6968 (electronic). URL http://www.jucs.org/jucs_22_7/a_semantically_enhanced_service.

Astefnoaei:2009:SVN

CODEN ??? ISSN 0948-695X (print), 0948-6968 (electronic). URL http://www.jucs.org/jucs_15_13/on_the_semantics_and.

Alpuente:2006:VRT


AlvaresdeOliveira:2011:QBA


Attardi:1998:CC

REFERENCES


REFERENCES


Aguilar:2010:MAG

Anguita:2013:EES

Arora:2004:UGS

Alario-Hoyos:2015:MMA

Alario-Hoyos:2014:PCF
Ahmadi:2008:PFS


Akahori:2001:DEW


Aic Hernig:2001:TDT


Aimeur:1998:AAC

REFERENCES

and_assessment_of; internal&

Almendros-Jimenez:2006:MSX


Arbab:2005:CCR


Amornchewin:2009:MDD


Akinwande:2009:AHC


Andrews:1995:HGN


Afzal:2007:CLF

M. T. Afzal, N. Kulathuramaiyer, and H. Maurer. Creating links into


REFERENCES


REFERENCES


REFERENCES

[AMYH14]

[And96]

[And97]

[Araujo:2008:QIE]

[Ang98]

[Ano99]
REFERENCES


**Abello:2004:BFS**


**Amaro:2005:CBD**


**Aranha:1995:EDA**


**Armando:2001:PEM**

A. Armando and S. Ranise. A practical extension mechanism for decision procedures: the case

**Alfirevic:2004:KIS**


**Araujo:1997:CPD**


**Araki:2003:AVM**


**Aredo:2002:FSU**


**Aguilar-Ruiz:2005:VDM**

Aguilar-Ruiz:2005:DS


Allert:2004:SMM


Ajmal:2014:CVM


**Al-Smadi:2016:ABS**


**Arrieta-Salinas:2014:EVC**


**Abdoli:2011:RCF**


**Amado-Salvatierra:2016:TSD**


**Al-Shamaileh:2013:WIR**

O. Al-Shamaileh and A. Sutcliffe. Web-


REFERENCES

Ali:2010:GFM


Agnol:2013:MCA


Al-Twaijry:1998:SPB


Abraham:2005:IAS

REFERENCES


**Allain:2000:MIS**


**Avouris:2012:RML**


**Al-Zahrani:2015:PBF**


**Azzedin:2010:CTF**


**Baier:2005:PMR**

REFERENCES


REFERENCES


REFERENCES


M. Bonifacio, M. Bouquet, and R. Cuel. Knowledge nodes: the building blocks of a distributed ap-

BBdOR14


BBIC13


BBL13


BBM12

L. Botturi, C. Bramani, and S. McCusker. Boys are like girls: Insights in the gender digital divide in higher educa-

**Banach:1995:TPC**


**Brzykcy:2008:SMA**


**Bertoni:2011:LWN**


**Björklund:2016:TMA**


**Baladron:2010:MLC**

REFERENCES

ISSN 0948-695X (print), 0948-6968 (electronic).
URL http://www.jucs.org/jucs_16_15/multi_level_context_management.


REFERENCES


**Blanco:2008:SSD**


**Bhattacharya:2012:AAB**


**Bravetti:2007:TBM**


**Brattka:2009:CCA**


**Bucki:2015:HAM**

R. Bucki, B. Chramcov, and P. Suchánek. Heuristic algorithms for manufacturing and replacement strategies of the production system.
REFERENCES


**Bonifacio:2004:MKT**


**Beyls:2000:CGM**


**Brattka:2005:CSS**


**Bavarian:2006:CBM**


**Blanco:2014:SBA**

REFERENCES


REFERENCES

//medoc.springer.de:
8000/jucs/jucs_4_4/a_study_of_user; internal&
sk=0C220489.


REFERENCES


REFERENCES


Bravo:2005:CER


Butler:2005:PMC


Blass:1997:LTH


Buckner:1998:CEP


Borger:2000:LCC

E. Börger and R. Gotzhein. The light control case study: a synopsis. J.UCS:
REFERENCES

Borger:2000:REL

[BG00b]

Borger:2001:ASM

[BG01]

Bernardini:2004:PS

[BG04]

Benevides:2010:VMA

[BGBA10]

Barley:2002:ATT


**Bridges:2008:CNM**


**Berman:2014:KCM**


**Bauer:2010:CCA**

REFERENCES

???? 2010. CODEN ???. ISSN 0948-695X (print), 0948-6968 (electronic).


Bohm:2002:TMG


Berghammer:2003:JUS


Bravo:2006:VSC


Barros:2008:ECW


Bicen:2015:RSL

H. Bicen. The role of social learning networks in mobile assisted language learning: Edmodo as a case study. J.UCS: Journal of Universal Computer Science, 21(10):1297–??, ???. 2015. CODEN ???. ISSN 0948-695X (print), 0948-


REFERENCES


REFERENCES


REFERENCES

9_6/the richness of diversity.

Burkhard:2005:TMV

Bigonha:2007:SPS

Brodic:2011:NAW

Blagojevic:2013:CLS

Barreto:2011:SPD


[Bittencourt:2012:DLB]


[Buckley:2015:RVV]


[Bulcao-Neto:2011:ULS]


[Bodlaender:2001:GNH]


[Boerger:1997:I]

REFERENCES


Bosserhoff:2008:BCF


Bosserhoff:2008:NPC


Bosserhoff:2009:EES


Bozapalidis:1999:IPS


Borgho:1997:ITK


Borger:2008:QVA

E. Börger and A. Prinz. Quo vadis abstract state machines? *J.UCS: Journal of Universal Com-
REFERENCES


driven_development.


REFERENCES


Biemann:2003:ADA


Bella:1997:FAK


Bettini:2003:DGC


Bagheri:2005:HDF

Balaban:2007:PMP

Brattka:2002:SNF

Boticario:2012:ALL

Barbosa:2009:CSE

Becker:2008:SCO
C. Becker, A. Rauber,

[BRO08]


[BRR99]


[Beynon:2000:FSO]


[Borger:2000:CRA]

REFERENCES


REFERENCES


[Baldassarri:2011:CSR]

[BS09]

[Bukhari:2009:ABU]

[Bent:1999:NBW]
REFERENCES


REFERENCES


REFERENCES


REFERENCES

Bridges:1997:CAD


Baloian:2009:MSF


Boussellaa:2008:MSF


Bagues:2010:EPP


Chenaina:2014:IFC


Campo:2006:SSD

[CAD+06] C. Campo, F. Almenárez,


REFERENCES

Calude:1996:FUI


Calude:1996:AIT


Campos:1998:CRK


Canas:2008:CEI


Capkovic:2005:ADC


Carlson:1995:BCE

REFERENCES

http://www.jucs.org/a_computerized_environment_for_mediating.


**Chalub:2004:MRS**


**Chua:2012:ESG**


**Cordeiro:2007:OCA**


**Cacho:2005:ADA**


**Cuel:2004:KNR**


Calsavara:2006:OMI


Chavira:2010:PMP


Cruz:2005:AOG


Chamlertwat:2012:DCI

REFERENCES


Chaitin-Chatelin:1996:FPA


Capra:2007:SEP


Collange:2008:PEQ


Cristea:2008:AAA


Caballero:2008:IIQ


Calude:2003:WVT

[CCD03] C. S. Calude, E. Calude, and M. J. Dinneen. What

\textbf{Chang:2006:WBD}


\textbf{Cintra:2008:ACF}


\textbf{Cortellessa:2008:EAS}


\textbf{Carvalho:2007:URA}

REFERENCES


REFERENCES

Colson:2013:IPC

Chu:2009:ILI

Chu:2009:NGT

Colucci:2004:SBA
REFERENCES


Cechinel:2016:MMA


Chauduri:2006:DME


Comi:2011:AIV


Charfi:2015:RUI


Cerny:1997:ODA

REFERENCES


Calude:2015:DFP


Chagas:2015:AMI


Cordon-Franco:2004:NCM


Calude:1996:KCI

REFERENCES

137

(electronic). URL http://www.jucs.org/jucs_2_5/kraft_chaitin_inequality
revisited.

[CG96b] P. Chinowsky and R. Good-
man. Managing inter-
disciplinary project
teams through the Web.
J.UCS: Journal of Uni-
versal Computer Science,
2(9):597–609, September
28, 1996. CODEN ???.
ISSN 0948-695X (print),
0948-6968 (electronic).
URL http://www.jucs.org/
jucs_2_9/managing_interdisciplinary_project_teams.

[CG04] M. Cavaliere and D. Gen-
ova. P systems with Sym-
port/Antiport of rules.
J.UCS: Journal of Uni-
versal Computer Science,
10(5):540–558, May 28,
2004. CODEN ???. ISSN
0948-695X (print), 0948-
6968 (electronic). URL
http://www.jucs.org/
juca_10_5/p_systems_with_symport.

[CG09] P. Collins and D. S.
Graça. Effective computabil-
ity of solutions of di-
erential inclusions: The ten thousand mon-
keys approach. J.UCS:
Journal of Universal

Computer Science, 15(6):
1162–??, ???. 2009.
CODEN ???. ISSN
0948-695X (print), 0948-
6968 (electronic). URL
http://www.jucs.org/

[CGD+12] S. Caballe, D. Ganan,
I. Dunwell, A. Pierri, and
T. Daradoumis. CC-
LO: Embedding interac-
tivity, challenge and em-
powerment into collabora-
tive learning sessions.
J.UCS: Journal of Uni-
versal Computer Science,
CODEN ???. ISSN 0948-
695X (print), 0948-6968
(electronic). URL http:
//www.jucs.org/jucs_18_1/cc_lo_embedding_interactivity.

[CGFSHG09] P. Caballero-Gil, A. Füster-
Sabater, and C. Hernández-
Goya. Graph-based ap-
proach to the edit dis-
tance cryptanalysis of
irregularly clocked lin-
er feedback shift reg-
isters. J.UCS: Journal
of Universal Computer
Science, 15(15):2981–??,
???. 2009. CODEN ???.
ISSN 0948-695X (print),
0948-6968 (electronic).
URL http://www.jucs.org/

REFERENCES


Calude:2005:CCL

Charuenporn:2012:QSM

Calvo:2014:UCR

Chesneau:1998:DCC

Coleman:2007:AUC
J. W. Coleman and C. B.
REFERENCES


Chen:2012:GDP  

Caffarel:2013:IBA  

Cui:2013:OSL  

Culik:1995:ASW  

Cirilo:2008:PDT  

Choi:2013:TAM


Carlson:1995:CCM


Calude:1997:MDI


Clarke:2007:MCS


Chidlovskii:2008:SDN

REFERENCES

143


REFERENCES

16/web_context_classification based.


REFERENCES


REFERENCES

[Cabodi:2004:ISB]

[Cegarra-Navarro:2003:IKB]

[Cao:2008:MMP]

[Cubco:2014:ASF]

[Cook:2006:HMA]
REFERENCES

www.jucs.org/jucs_12_1/health_monitoring_and_assistance.

**Costanza:2008:LRE**


**Crossley:2001:FAG**


**Covino:2002:IRL**


**Cleva:2006:VCP**


**Cacheda:2015:IRR**


**Caporaso:2000:ILT**

S. Caporaso, G. Pani,

Colomo-Palacios:2011:UAG


Colomo-Palacios:2012:HIC


Caccione:2015:PIE

REFERENCES


Cambruzzi:2015:DPR


Corchuelo:2004:BCS


Cresswell:2009:NDI


Caeiro-Rodríguez:2007:SMF

REFERENCES

Calude:2000:ALC


Cristofor:2002:FMP


Camhy:2003:CDB


CerschiSeceleanu:2004:SCI


Coquand:2005:FTC

Cvejic:2005:IRL


Chatterjee:2007:CSC


Claycomb:2009:UCA


Camponogara:2010:MAR


Christensen:2014:HAG


Choi:2010:DAM

REFERENCES

Caceres:2015:MLA


Chetcuti-Sperandio:1999:DMD


Camara:2008:CRT


Chen:2008:CCS

ISSN 0948-695X (print), 0948-6968 (electronic).

Calude:2002:ADQ

[CSY02a] C. S. Calude, K. Salomaa, and S. Yu. Additive distances and Quasi-
Distances between words. J.UCS: Journal of Universal Computer Science,
ISSN 0948-695X (print), 0948-6968 (electronic).
URL http://www.jucs.org/jucs_8_2/additive_distances_and_quasi.

Calude:2002:ATA

and formal languages: a collection of papers in honour of the 65th birthday
of Helmut Jürgensen — J.UCS special issue. J.UCS: Journal of Universal
ISSN 0948-695X (print), 0948-6968 (electronic).
URL http://www.jucs.org/jucs_8_2/advances_and_trends_in.

Calude:2007:CRA

[CSZ07] C. S. Calude, G. Stefanescu, and M. Zimand. Combinatorics and related
areas: a collection of papers in honour of the 65th birthday of Ioan Tomescu.
ISSN 0948-695X (print), 0948-6968 (electronic).
combinatorics_and_related_areas.

Cavrak:2009:SSM

[CSZ09] I. Čavrak, A. Stranjak, and M. Žagar. SDL-
MAS: a scenario modeling framework for multi-agent
??, 2009. CODEN ???
ISSN 0948-695X (print), 0948-6968 (electronic).
URL http://www.jucs.org/jucs_15_4/sdlmas_a_scenario_modeling.
REFERENCES


REFERENCES


Culik:1999:GWF


Camarao:2007:OCW


Culik:1997:CSL


Cambronero:2011:DGW


Csuhaj-Varju:1995:CTE

REFERENCES


References


REFERENCES

http://www.jucs.org/jucs_9_7/organizing_the_knownledge_used.

Formiga:2007:NAC


Dhir:2013:CSU


Gonçalves:2011:LMT


DantasdeSouza:2003:DAJ

REFERENCES

Deep:2012:SED


Duque:2012:AAP


Dhir:2013:TCT


Dao:2008:NVF


daOliveira:2004:MEE


daCruz:2011:VAQ

[dCH11] D. da Cruz and P. R.  

REFERENCES


Perez:2007:HIE


DiIorio:2007:VLA


DiLecce:2009:FLC


deCastro:2012:SOD


Dias:2013:BIL

REFERENCES

Dexter:1997:GAS


Dolog:2011:ROL


Davies:2004:OOB


Daley:2010:OCL


Dodero:2005:IOC

J. M. Dodero, P. Díaz, A. Sarasa, and I. Sarasa. Integrating ontologies into the collaborative author-
ing of learning objects. 


Bulcao-Neto:2014:CRM


deFreitas:2007:LPV


Escrig:2006:PEG


Dunne:2000:JUS


Diaconescu:2007:FSM


deGrancy:2015:AMV


**Duque:2008:DTD**


**Dietinger:1999:DBL**


**Dugat:2003:ARO**


**Ding:2012:NRR**


**Dhir:2013:RIH**

REFERENCES

[dH00] A. de Groot and J. Hooman.
Analyzing the light control system with PVS.

Incremental maintenance of data warehouses based on past temporal logic operators.

ORPMS: An ontology-based real-time project monitoring system in the cloud.
REFERENCES

Duval:1998:BHO


Lopez-de-Ipina:2010:TSC


Dietrich:2010:RPC

[Die10] K. Dietrich. On reliable platform confi-
ration change reporting mechanisms for trusted computing enabled platforms. 


**Drigas:2014:IML**

A. S. Drigas, R.-E. Ioanidou, G. Kokkalia, and M. Lytras. ICTs, mobile learning and social media to enhance learning for attention difficulties. 


**Dinneen:1997:TMM**

M. J. Dinneen. Too many minor order obstructions. 


**Dittrich:2002:MMR**

G. Dittrich. Mental models to represent dynamics — using the example “factorial”. 


**deIpina:2006:ERF**


**Duong:2009:CAO**


**J.UCS: Journal of**
REFERENCES


REFERENCES


Danylenko:2014:DAI


Datcu:2016:CGS


Martinez-Villasenor:2013:EPC


Ding:1997:LMS


Dodis:2008:OFE

REFERENCES

Denman-Maier:2004:IFW


Damavandi:2007:CEC


Dvorak:2010:DAA


Bezerra:2015:CFD


Domingos:2014:ITA


Duric:2007:IPS

[DMG07] Z. Dušić, O. Marić, and D. Gasević. Internet payment system:

**Dragoi:2007:ANE**


**Daumas:1995:MRR**


**Delis:2005:PEC**


**deMello:2014:VSP**


**Datta:2001:TVU**

A. Datta and T. Ottmann. Towards a virtual univer-
REFERENCES

dOE:2014:DVF

DOM:2010:AFO

dOL:2008:CAB

[DOOJ95] E. Duval, H. Olivie, P. O’Hanlon, and D. Jame


REFERENCES

Salas-Zarate:2016:SCS


Dimitriadis:2008:GIA


Diaz:2004:PWC


D'Amorim:2005:ESS


Dietrich:2010:POD

REFERENCES

[102x681] REFERENCES

179


Decker:2004:PPI


Diaz:2007:RTA


Dominguez:2006:MIC


Drusinsky:2006:LMM

D. Drusinsky. On-

[Drusinsky:2012:BTP]

[Drusinsky:2013:BTR]

[DS03]

[DS08]

[DS10]
REFERENCES


our experiences with optimizations.

DelMondo:2010:GMS


Junior:2014:WSC


DvDorak:2003:FSC


DaSilva:2008:NEA

REFERENCES


Dumitrescu:2007:ATS


Dassow:2009:PNC


Dahanayake:2012:CMI


Dang:2010:CCB


deLandaFarias:2003:MOR

REFERENCES

deMeo:2004:XGS


Dudek:2008:AFI


Dunne:1996:CMB


Dustdar:2005:RKM


Duval:2001:MSW

Dvorak:1997:BSD


Dvorak:2000:JUS


Dong:2007:APA


Dickinger:2008:CMI


Despotovic-Zrakic:2012:WBE


Estevez-Ayres:2013:APR

REFERENCES


R. Eschbach, U. Glässer,
REFERENCES


REFERENCES

Espada:2012:SMB

Efstathiou:2014:EMO

Eppler:2004:FKC

Erne:2011:WPK

Efimova:2003:CKM
Ekwall:2005:RUA


Emerson:2004:MBM


Espak:2006:JRB

REFERENCES

**Ewert:1999:SIF**


**French:2006:ERJ**


**Falda:2010:SRI**


**Fazekas:2006:ADC**


**Fernandez:2013:SAT**


**Flores:2015:CLS**

E. Flores, A. Barrón-Cedeño, L. Moreno, and P. Rosso. Cross-language source code re-use detection using latent semantic analysis. *J.UCS: Jour-
REFERENCES


enumeration of context-free languages in incremental polynomial time.  


**Fellner:2001:GCD**


**Fenwick:1995:HRD**

P. Fenwick. High-radix division with approximate quotient-digit estimation.  


**Fenwick:1997:SRT**

P. Fenwick. Symbol ranking text compression with Shannon recordings.  


**Fenwick:1995:DZL**


**Fenwick:2015:NVL**

P. Fenwick. A note on variable-length codes with constant Hamming weights.  

REFERENCES


Fuentes:2010:CPS


Fathy:2014:ARR


Ferrarotti:2014:CMS


Ferreira:2014:TCS

REFERENCES


REFERENCES


[Falt:2015:TEL]


Fauzi:2010:BBA


Flrixione:2014:TEM


Fu:2014:UOR


Flor:2004:EAU


Flinn:1995:LA


Ferrero:2005:ADL

REFERENCES


[FMS12] W. Fraczek, W. Mazur-

Ferreira:2015:QTB


Freitas:2008:MZM


Fodor:2006:SMA


Fontani:2000:EIC


Fontani:2001:EML

REFERENCES

Forsell:1997:MMV


Forster:2007:PTS


Franck-Oberaspach:1999:PPS


Freund:1995:VTC


Forzi:2005:MTI


REFERENCES

Ferrarotti:2010:RRR

Filho:2004:ICE

Franz:1998:OSB

Fabry:2014:DSA

Fronk:2002:OOA
Ferreira:2011:PMC


Fidalgo:2013:TIP


Frausto-Solis:2013:CPS


Ferrer-Troyano:2005:CSV

F. J. Ferrer-Troyano, J. S. Aguilar-Ruiz, and J. C. Riquelme. Connecting segments for visual data

**Ferrer-Troyano:2005:IRL**


**Fernandez-Villamor:2012:MWC**


**Friedrich:2011:ERE**


**Fernandes:2011:AFM**


**Fellner:2000:ESM**

D. W. Fellner and M. Zens. Electronic submission, managing and approval of grant proposals at the
German Research Foundation based on standard Internet and office tools. [Gal98]


Fardoun:2013:IDS


Fan:2013:KIS


Galias:1998:RNS


Guesgen:2002:JUS


Guesgen:2003:STR

Giacchetti:2010:LUM


Ganter:2004:CAA


Gartner:1999:TAS


Gassner:2009:ORP


Gassner:2010:SRV

García-Alvarez:2014:CTS


Grabert:2003:CBR


Guesgen:2010:AST


Gharib:2012:EOC


**Grigalis:2014:USD**


**Goswami:2016:PRF**


**Granollers:2008:SHI**


**Guixeres:2013:EVR**


**Granado-Criado:2007:DPR**

J. M. Granado-Criado, M. A. Vega-Rodríguez, J. M. Sánchez-Pérez, and J. A. Gómez-Pulido. A dynamically and partially


References
Gasca:2009:ASG

Gacek:2008:MAW

Gutwin:2008:SIC
Gil:2008:LCR

Gonzalez:2008:TWU

Goldbarg:2008:HTA

Garcia:2008:ABM
REFERENCES

213


(GHAA10)

García-Herranz:2010:TUE

(GHHE+08)

García-Herranz:2008:ESH

(GHM04)

García-Herranz:2010:USH
Gocek:2006:MTC


Giordano:1998:BQQ


Girgis:2005:ATD

M. R. Girgis. Automatic test data generation for data flow testing using a genetic algorithm.

Gutwin:1995:BMS


Griffiths:2012:WWS


[GZ05] M. M. Gaber, S. Krishnaswamy, and A. Za-


Garcia:2008:MDA


Gatteschi:2012:ESC


Glesner:2003:UPC


Goncalves:2011:CIS


Grosu:2000:MRE

R. Grosu, D. Lucau, and Gh. Stefanescu. Mixed relations as enriched


http://www.jucs.org/jucs_14_19/taxonomy_for_integrating_models


Goranko:2003:PIN


Gopinath:2000:PSB


Ginzboorg:2010:RRW


Gonzalez:2014:EDI

REFERENCES


Garcia-Osorio:2005:VHD


Goldblatt:2005:ACI


Gomaa:2008:E


Garcia:2013:ET


Gonda:2006:NMR


García-Penalvo:2013:TPT


García-Penalvo:2012:SRA


Garrido:2013:PAE


Garrido:2013:ADF


Guttmann:2003:TSI

[Walter Guttmann, Helmut Partsch, Wolfram...
REFERENCES


symbolic-numerical branch
and prune algorithm for
solving non-linear poly-
nomial systems. *J.UCS: Jour-
nal of Universal Computer
28, 1998. CODEN [Gre08]
ISSN 0948-695X
(print), 0948-6968
(elec-
tronic). URL http://
medoc.springer.de:
8000/jucs/jucs_4_2/a_ symbolic_numerical_branch.

M. J. A. Goncalves, 
Á. Rocha, and M. Pérez
Cota. Interoperability
framework for compet-
ces and learning out-
comes. *J.UCS: Jour-
nal of Universal Com-
puter Science*, 21(8):1042–
??, ???. 2015. CODEN 
ISSN 0948-695X
(print), 0948-6968
(elec-
tronic). URL http://

I. Gutiirrez-Rojas, R. M.
Crespo-García, and C. Del-
gado Kloos. Adapting an
awareness tool for mas-
sive courses: the case of
ClassON. *J.UCS: Jour-
nal of Universal Com-
puter Science*, 20(1):24–
??, ???. 2014. CODEN
ISSN 0948-695X
(print), 0948-6968
(elec-
tronic). URL http://
www.jucs.org/jucs_20_1/adapting_an_awareness_tool.

D. G. Gregg. Exploring
information extraction resil-
ience. *J.UCS: Journal of
Universal Computer
CODEN ??? ISSN
0948-695X
(print), 0948-6968
(electronic). URL http://
www.jucs.org/jucs_14_11/exploring_information_extraction_resilience.

P. Castro Garrido, I. Luque
Ruiz, and M. Á. Gómez-
Nieto. An alert sys-
""

**Gutierrez-Rivas:2015:SMC**


**Grozea:2000:FEP**


**Groves:2009:RAN**


**Gargantini:2008:MBL**


**Gurevich:1997:RAS**

REFERENCES

Giaglis:2012:DEP


Gluz:2016:TSR


Gutierrez-San
tos:2004:APS


Gutierrez-Santos:2008:ACR


**Gunther:1996:DCS**


**Gunther:2002:NMO**


**Gupta:2001:DNA**


**Gutl:2008:EMI**


**Gutl:2012:MECa**

REFERENCES


REFERENCES


REFERENCES

Gutl:2015:MECd

[Gütl15d]

Gutl:2016:MECb

Gutl:2015:MECe

[Gütl15e]

Georgescu:2000:NAC

Georgescu:2000:NA

Garcia-Vazquez:2010:ABA
J. P. García-Vázquez,


S. Goggins, W. Xing, X. Chen, B. Chen, and B. Wadholm. Learning analytics at “Small” scale: Exploring a complexity-grounded model for as-


REFERENCES


REFERENCES

Hasebrook:2002:COI


Heileman:2007:COG


Hervás:2013:AAL

R. Hervás and J. Bravo.

Holub:2011:IUB

REFERENCES


REFERENCES


Harchay:2015:CAA

Herzeel:2010:EIF

Huang:2009:LBC

Hwang:2011:LST

Herranz:2014:GDF
Hockemeyer:2003:ACP

Hefke:2004:FSI

Heitmeyer:2007:FMS

Helic:2007:FRL
D. Helic. Formal representations of learning scenarios: a methodology to configure e-learning systems. *J.UCS: Journal of


REFERENCES

20. CODEN ?????
ISSN 0948-695X (print), 0948-6968 (electronic).
URL http://www.jucs.org/jucs_8_2/simply_normal_numbers_to.

Hertling:2005:NSB

P. Hertling. Non-random sequences between random sequences.

Herranz:2009:IHA

J. Herranz. Ideal homogeneous access structures constructed from graphs.

Haglin:2001:MML


Herskovic:2013:PDD


Hana:2008:CSR


Hurtado:2011:ECL

C. Hurtado and L. A.

Hernandez-Garcia:2011:EAI


Holzinger:2008:SIM


Hiermann:2003:PKB


Hemaspaandra:1998:QOP

[HHH98] E. Hemaspaandra, L. A.

Hong:2002:BFR

Hsiao:2002:WOC

Horvath:1999:DUP

Hart:2000:IPC
W. E. Hart and S. Israil. Invariant patterns in crystal lattices: Implications for protein folding

**[HJVK15]**

Hussein:2013:PRS


**[HJZ07]**

Hundewale:2007:EEN


**[HJR97]**


**[HK95]**

Honkala:1995:FCL


[Hajdu:2006:ANS]


[HL09]


[HLC08]


[Hartmann:2009:WFD]


[Hwang:2008:CPK]

REFERENCES


REFERENCES


Hinum:2005:GII


Hafner:2009:SRA


Haya:2006:MSC


Hettiarachchi:2015:IFA


Hessley:2000:IAE

Hussain:2010:MSA


Hahnle:1999:JUS


Hotho:2001:SIS


Harrer:2008:RCA


Hernes:2007:DCH


REFERENCES


REFERENCES

URL http://www.jucs.org/jucs_8_12/on_the_simplification_of.


[HBP12] I. Hasan, J. Parapar, and Á. Barreiro. Improving the extraction of text
in PDFs by simulating the human reading order. 


**Halder:2010:WTR**


**Haintz:2014:DWB**


**Hristea:2002:SGW**


**Huysegoms:2014:UEF**

REFERENCES


Initializing matrix factorization methods on implicit feedback databases. [HVCA12]


Z. Hulicki. Drives and barriers for development of broadband access — CE perspective. [Hul08]


REFERENCES

//medoc.springer.de:
8000/jucs/jucs_3_11/
invariance_properties_of_random.

Hellmers:2010:CSS


Hicks:2002:RSC


He:2005:TUB


Huang:2012:MTM


Imran:2016:WDA

REFERENCES


[Ishihara:1997:ECT] H. Ishihara and B. Khous-

Ibanez:2014:IEW


Ilmola:2003:FSF


Iljazovi:2009:CCC


Iljazovic:2010:ICS


Ibanez:2012:ACL

REFERENCES

 unabk2012:CODEN
 unabk2012:ISSN
 unabk2012:URL

 Ikeda:2009:AFD

 In:2004:RNU

 Iorgulescu:2000:CBM

 Iorgulescu:2007:BAP

 Iorgulescu:2008:BAP
Iribarne:2012:MSI


Ibanez:2012:CTQ


Ionescu:2004:SPI


Iglesias:2010:ADT


Ishihara:1997:SCL

Ishihara:2000:CMC


Istrate:2007:SAR


Ito:2002:SDR


Jansen:2013:UCS


Janssen:2010:ALP


Jung:2015:IDP

REFERENCES

**Jez95**

**JFL+13**

**JGL08**

**JGM10**
REFERENCES


Junior:2013:SES

Johnson:2011:PTR

Joha:2012:DCU

Janiak:2008:TSG

Jung:2010:RTS
REFERENCES

Jung:2010:SAC

Jung:2012:ASN

Jung:2012:UOS

Jankowski:2016:FMU

Jeong:2008:PKE


Juric:2010:LML


Jovic:2012:PPS


Julian:2006:OIU


Jurgensen:2010:SYD


Jung:2008:CIS

REFERENCES

Junior:2012:ABA

Jo:2009:KMI

Jones:2001:TVV

Jaddi:2007:AHE

Johnston:2001:SJK

Jurgensen:1996:TFC
REFERENCES


Jeribi:2002:ICM


Jose:2010:AIB


Jedrzejowicz:2016:IPD


Johnson:2010:AUS


Jedrzejowicz:2016:PBS


**Jung:2008:QTB**


**Jung:2010:CIV**


**Jurgensen:2010:DWP**

REFERENCES

Janev:2005:RKM


Janev:2011:OBC


Jafarikhah:2013:RRO


Kuhn:1997:CMK


Kahler:2001:MTW

[H. Kahler. More than WORDs — collaborative tailoring of a word processor. *J.UCS: Jou-
REFERENCES


REFERENCES


Kang:2008:RIW


Kahraman:2010:SAR


Kim:2010:UBM


Kahl:2001:DTG


Karner:2002:UCI


Kutalek:2005:CCC

V. Kutálek and V. Dvorák.

Kavallieratou:2011:TLD


Koh:2009:DSP


Kell:2008:SPS

S. Kell. A survey of practical software adaptation

Khelif:2007:OBA


REFERENCES

Kyriakou:2010:TMD


Kloos:2012:TLA


Kienzle:2005:ASD


Kiewra:2005:RRS

Kilkki:2008:QEC


Kim:2010:RTA


Kolaczek:2010:DLB


Kurilovas:2014:SSW

E. Kurilovas, A. Juskевичiene, S. Kubiliuskiene, and S. Serikoviene. Several semantic Web approaches to improving the adaptation quality of

**Kwon:2009:LWK**


**Kim:2008:AMS**


**Kawachi:2006:PQC**


**Kreinovich:2010:CSO**


**Kajdanowicz:2013:BBM**

REFERENCES


Kim:2014:FMV

Karahoca:2016:ACD

REFERENCES

http://www.jucs.org/jucs_22_1/analyzing_communication_dimensions_in


an auto response system. 


**Kalyvioti:2013:VRT**

K. Kalyvioti and T. A. Mikropoulos. A virtual reality test for the identification of memory strengths of dyslexic students in higher education. 


**Kulathuramaiyer:2014:SAR**


**Kumar:2016:AID**


**Kaderali:1996:MPD**

F. Kaderali, H. Müller, and A. Rieke. Media publishing in distance teaching. 


**Karsai:2000:TTL**


REFERENCES


REFERENCES


Kone:2003:ITA


Koos:2006:MME


Koukopoulous:2009:SHM

D. Koukopoulos. Stability in heterogeneous multimedia networks under adversarial attacks.

Kojiri:2001:AOS


Klauser:1995:DCN


Kutter:1997:FSO

Ph. W. Kutter and A. Pierantonio. The


[Kari:1996:PRS] Lila Kari, Gheorghe Păun, and Arto Salomaa. The power of restricted splicing with rules from a regular lan-
Kotis:2011:ECK

Knoop:2003:CPP

Krebs:2003:OTL

Kuswara:2011:RPW

Kramer:1998:CEA
REFERENCES


REFERENCES


KhorI:2005:SWP


Kotsis:2009:IIW


Konow:2011:VIF


Keller:2000:JUS


Kabak:2010:DFM


C. Koo and Y. Wati. Toward an understanding of the mediating role of

**Kuo:2001:SEW**


**Kmentz:2003:DCB**


**Kwon:1997:SPC**


**Kim:2010:THM**


**Knoop:2003:JUS**

J. Knoop and W. Zimmermann. *J.UCS* special issue on Compiler Op-
REFERENCES


Krol:2008:SPE


Ley:2003:IEC


Krol:2008:SPE


Liu:2007:HFV


Lozano-Alvarez:2015:HTA


[LdL07] O. A. L. Lemos, A. C. de Paula, G. Konishi,

[Lec11]


Lei:2010:LRE


Lins:2008:DQM


Lee:2009:FVS


[LdsG09]

Lee:2011:IFM


Lei:2010:LRE


Lei:2010:LRE

URL http://www.jucs.org/jucs_16; http://www.jucs.org/jucs_16_01/lisp_research_and_experience; http://www.jucs.org/jucs_16_2#.

Lindgaard:2008:IDS

Leppanen:1995:IEW

Leppanen:1998:BPS

Lester:1995:ESC
exact_statistics_and_continued_fractions.

Lesnik:2009:CUU


Leustean:2007:RAR


Liu:1998:WTL


Lindstaedt:2005:IKM


Lopez-Fraguas:2006:PL


Lamei:2016:RBE

A. Lamei and M. S. Fallah. Rewriting-based enforcement of noninterference in programs with observable intermediate values. *J.UCS: Jour-
REFERENCES


Lozano:2008:NTH


Labraoui:2011:RRA


[LG08]

Lin:2011:IFK


[LGES11]

Lopez-Gil:2014:EOD


[LGAP11]

Li:2009:AIS

REFERENCES


Leon:2013:GAE


Lozano:2010:MCA


Liu:2001:HDF


Li:2003:MOK


Lin:2013:IMT

distributed databases. 


**[LHKL+13]**


**[LJ05]**


**[Lin04a]**


**[Lindstaedt:2004:VCP]**

REFERENCES

[Lins:2004:BSP]

[Lins:2004:PCM]

[Lins:2008:ADE]

[Lins:2008:FAD]

[Lins:2009:PCB]

[Lins:2011:MNC]
Lips:2010:TC


Liyanage:2002:KIC


Lipponen:2000:CCS


Li:2000:TSP

REFERENCES

URL http://www.jucs.org/jucs_6_10/on_the_thread_scheduling.


Lux:2002:XML

www.jucs.org/jucs_14_7/a_knowledge_discovery_agent.


Lundberg:2012:PAF

Leong:2009:ADP

Lee:1999:EPA

Lennon:2002:HHO


what Internet will do for you? well ... think again!


Lennon:2001:CKM


Lafrance:2003:IFM


Levitt:2007:MSB


Laguna:2010:USD

Lucas:2015:VRO


Lytras:2014:SMA


Llana:2014:FUF


Leony:2015:DEE


Lauer:2001:A

Losada:2014:EAL

N. Losada, M. J. Martín, G. Rodríguez, and P. González.
Extending an application-level checkpointing tool
to provide fault tolerance support to OpenMP applications.
CODEN ????? ISSN 0948-695X (print), 0948-6968 (electronic).
URL http://www.jucs.org/jucs_20_9/extending_an_application_level.

LeBer:2002:DOB

F. Le Ber and A. Napoli.
The design of an object-based system for representing and classifying
spatial structures and relations.
CODEN ????? ISSN 0948-695X (print), 0948-6968 (electronic).

Leporini:2008:FTI

B. Leporini and I. Norscia.
“fine tuning” image accessibility for museum Web sites.
CODEN ????? ISSN 0948-695X (print), 0948-6968 (electronic).
URL http://www.jucs.org/jucs_14_19/fine_tuning_image_accessibility.

Luong:2015:SBC

Similarity-based complex publication network analytics for recommending
potential collaborations.
CODEN ????? ISSN 0948-695X (print), 0948-6968 (electronic).

Lohmann:2009:FKF

S. Lohmann, J. Niesenhof, P. Heim, and J. Ziegler.
Fostering knowledge flow and community engagement in
the development of interactive entertainment.
CODEN ????? ISSN 0948-695X (print), 0948-6968 (electronic).
URL
http://www.jucs.org/jucs_15_8/fostering_knowledge_flow_and

LeBer:2003:MCF


Luther:1998:RCE


Logeswaran:2004:FTS


Logeswaran:2006:FTN


Lomet:2007:DJG


Loos:2006:TVH

REFERENCES


Leitold:1996:LAI


Linaje:2010:MDC


Laborda:2016:LTF


Leal:2003:LRE


LandetaRodriguez:2004:KMA

Loiret:2011:AOF


Lynch:1995:HRL


Lenar:2007:URI


Lopes:2010:MPI


Lopes:2014:MAD

REFERENCES

Laszlo:2006:CWA


Lanzenberger:2010:OVT


Lee:2007:GSG


Lino:2014:SBS


Lukovszki:2006:REM


Lin:2012:CBO

REFERENCES


REFERENCES


REFERENCES


REFERENCES


J. Ma. A formal ap-

Mateu:2013:CEM


Monteiro:2005:CNF


Maier:2005:MKW


MacDonald:1996:SMC


MacanAirchinnigh:2001:EVI

REFERENCES


REFERENCES


REFERENCES

Mateescu:1999:JUS

Mattick:2002:DAC

Matousek:2004:TPV

Molina:2008:OSN

Maurer:1994:MEC

Maurer:1995:MECa
Maurer:1995:MECb


Maurer:1995:MECc


Maurer:1995:MECd


Maurer:1995:MECe


Maurer:1995:ME Cf


Maurer:1995:MECg


Maurer:1995:MECh

REFERENCES

Maurer:1995:MECi


Maurer:1995:MECj


Maurer:1995:MECk


Maurer:1995:MECl


Maurer:1996:LUC


Maurer:1996:MECa


Maurer:1996:MECb

Maurer:1996:MECc


Maurer:1996:MECd


Maurer:1996:MECe


Maurer:1996:ME Cf


Maurer:1996:MECh


Maurer:1996:MECi


Maurer:1996:MECj


REFERENCES


[Maurer:1998:MECb]


[Maurer:1998:MECc]


[Maurer:1998:MECd]


[Maurer:1998:MECe]


[Maurer:1998:MECf]
REFERENCES

Maurer:1998:MECg


Maurer:1998:MECh


Maurer:1999:MECa


Maurer:1999:MECd


Maurer:1999:MECe


Maurer:1999:MECf


Maurer:1999:MECg

Maurer:1999:MECh


Maurer:1999:MECi


Maurer:1999:MECb


Maurer:1999:MECc


Maurer:2000:MECa


Maurer:2000:MECb


Maurer:2000:MECc

REFERENCES

/Maurer:2000:MECd


/Maurer:2001:MECe


/Maurer:2001:MECf


/Maurer:2001:MECa


/Maurer:2001:MECb


/Maurer:2001:MECc


/Maurer:2001:MECd

REFERENCES

[**Maurer:2001:MECe**]


[**Maurer:2002:MECa**]


[**Maurer:2002:MECb**]


[**Maurer:2002:MECc**]


[**Maurer:2002:MECd**]


[**Maurer:2002:MECe**]


[**Maurer:2002:MECf**]


REFERENCES


Maurer:2005:MEC


Maurer:2006:MECc

Maurer:2006:MECa

Maurer:2006:MECd

Maurer:2006:MECe
REFERENCES

Maurer:2006:MECb


Maurer:2007:MECb


Maurer:2007:MECc


Maurer:2007:MECd


Maurer:2008:MECa

REFERENCES

Maurer:2008:MECb


Maurer:2009:MECb


Maurer:2008:MECc


Maurer:2009:MECc


Maurer:2009:MECa


Maurer:2009:MECd

H. Maurer. Managing Editor’s column.
REFERENCES

Maurer:2010:MECa


Maurer:2010:MECb


Maurer:2010:MECc


Maurer:2010:MECd


Maurer:2011:MECa

REFERENCES


[MBA12] N. Mahmood, S. M. A. Burney, and K. Ahsan. Generic tempo-

Martino:2012:PER


Marco:2013:NDT


MacDonald:2000:SEZ


Morales:2007:MAC


Min:2013:DSB

H.-S. Min, S.-M. Chung, and J.-Y. Choi. Deriving system behavior from


REFERENCES


Mingyi:2010:AGD


Museros:2003:MMI


Mearelli:1997:RAS


Mehler:2002:CMC


Messine:2002:ESA

REFERENCES

[102x681]REFERENCES

[188x634]Mashat:2013:IDE


[Matsumoto:2014:AMD]


[Museros:2010:PQA]


[Molina-Gil:2012:CPM]


[Martinez:2008:MIC]


**Mascarenhas:2004:LSN**


**Mascarenhas:2005:RLS**


**Muhammad:2007:CAE**


**Mahrooghi:2013:ATE**


**Manzato:2015:LHR**

REFERENCES


Martinez-Julia:2012:NIB


Marin:2013:MSS


Mason:1999:DTA


Mukun:2012:BAA


Mousannif:2011:CSV


Mouratidis:2012:ASP

[MKI+12] H. Mouratidis, C. Kallo-

**Mraz:1998:PSS**


**Maurer:2006:PS**


**Maurer:1995:DLL**


**Messine:1998:EMM**

References

**Mitra:2002:SRA**

**Musicante:2005:BSP**

**Marta-Lazo:2016:AIM**

**Martinez:2010:IFL**

**Mitu:1996:TLI**


REFERENCES

Mishra:2012:GSI


Molnar:2015:ALA


Muller:2008:AWB


Milovanovic:2012:IFM


Machado:2006:TSV


Martinez-Martín:2012:GQS

[MMEdP12] E. Martínez-Martín, M. T. Escrig, and A. P. del Pobil. A general qual-

**Moriyama:2008:RLF**

**Matulevicius:2012:SSE**

**Mishra:2012:DD1**

**Mendoza:2015:NPR**

**Martin:2008:DMO**
REFERENCES

Minovic:2011:MKG


Muldner:1996:CSH


Messeguer:2010:CA


Maly:2014:EOE


Metzner:2000:MMR

McDonald:2013:AIH


Matinfar:2013:WRS


Minder:2012:CGV


Maurer:2003:FPI


McGlinn:2010:STS

Martínez-Ortiz:2007:SAO


Moore:2008:ICP


Mosses:2005:CAL


Mikroyannidis:2013:WPS


Musicante:2006:EWP


Manzino:2008:SFM

C. Manzino and A. Pardo.

Mühlbacher:2009:DRD


Melia:2010:MDT


Mueller-Prothmann:2004:SSN


Morgado:2016:BSA


Marco:2013:CLT

F. A. Marco, V. M. Penichet, and J. A. Gallud. Collaborative e-learning through drag & share in synchronous


REFERENCES

Mateescu:1995:PPW


Moss:2005:AFC


Memmel:2008:MBP


Mellado:2012:OCI


Moss:2005:AF


Mellado:2012:OC1

REFERENCES

MICHELINI:2014:UGK  

MEDEIROS:2014:CRR  

MAKRakis:1998:EEO  

MOLINA:2005:SSA  

MOLINA:2008:CMD  
REFERENCES

2008. CODEN ????
ISSN 0948-695X (print),
0948-6968 (electronic).
URL http://www.jucs.
org/jucs_14_9/ciam_a_
methodology_for.

[MRP14] M. Mayeh, T. Ramayah,
and S. Popa. The role of
absorptive capacity in
the usage of a complex
information system: The
case of the enterprise
information system. J.UCS:
Journal of Universal
Computer Science, 20(6):826–
??, ???. 2014. CODEN
???? ISSN 0948-695X
(print), 0948-6968 (elec-
tronic). URL http://
www.jucs.org/jucs_20_
6/the_role_of_absorptive.

[MS01] H. Maurer and K. Schmaranz.
J.UCS — the next genera-
tion in electronic journal
publishing. J.UCS: Journal
of Universal Computer
Science, 0(0):118–
126, November 15, 1994.
CODEN ????. ISSN 0948-
695X (print), 0948-6968
(electronic). URL http://
www.jucs.org/jucs_0_
0/j_ucs_the_next.

[MS94] S. Maharaj and C. Shank-
land. A survey of formal
methods applied to leader
election in IEEE 1394. [MS00]
J.UCS: Journal of Uni-
versal Computer Science,
6(11):1145–1163, November
28, 2000. CODEN
???? ISSN 0948-695X
(print), 0948-6968 (elec-
tronic). URL http://
www.jucs.org/jucs_6_
11/a_survey_of_formal.

[MS03] M. Margenstern and
G. Skordev. Fibonacci
type coding for the reg-
ular rectangular tilings
of the hyperbolic plane.
J.UCS: Journal of Uni-
versal Computer Science,
9(5):398–422, May 28,
2003. CODEN ????. ISSN 0948-695X
(print), 0948-6968 (elec-
tronic). URL http://
www.jucs.org/jucs_9_
5/fibonacci_type_coding_}

REFERENCES


Matsumoto:2006:PNG


Melliar-Smith:2007:AAW


Mecca:2014:MOG


Mateescu:1995:LAS


Ma:2011:CW

Ma:2012:CMS


Mauser:1999:ETC


Maurer:2002:NPM


Maier:2008:OAK


Murakawa:1997:IIF


Muelner:1995:WIR

H. Muelner. WAIS and information retrieval on the Internet. *J.UCS: Journal*
REFERENCES

Mühlbacher:2004:FHT


Mbale:2003:CSC


Muhlhauser:1996:IDE


Muller:1998:FSIb


Muller:1998:FSIa


**REFERENCES**


REFERENCES

Mori:2009:FCF


Miao:2006:PMT


Meduna:2012:CPG


Nagy:2006:PEC


Na:2008:OCU


Nalepa:2010:CKE

REFERENCES


1/software_hardware_co_design.


REFERENCES

ISSN 0948-695X (print), 0948-6968 (electronic).

Nedjah:2012:AMD


Negri:2005:PRL


Neher:1998:ESI


Nguyen:2005:PIK


Nguyen:2009:RCN

References

North:2003:BKM


Nguyen:2009:KMA


Nakamura:2006:SDA

[NHH06] K. Nakamura, T. Higuchi, and N. Hirose. Sequential data assimilation: Information fusion of a numerical simulation and large scale observation data.

Nguyen:2003:AVF


Nielsen:1995:MFD


Nunes:2009:ADM

A. Garcia, and C. Lu- [NM07]  
cena. Assessment of the design modularity and stability of [NL10]  
multi-agent system product lines. *J.UCS: Journal of Universal Computer *  

K. Nam and N. H. Lee. Typology of service innovation from service- [NML09]  
dominant logic perspective. *J.UCS: Journal of Universal Computer *  
Science*, 16(13):1761–??, 2010. CODEN ?? ?? ISSN 0948-695X (print), 0948-6968 (electronic). URL [NN07]  

H. Ning, H. Liu, Q. Liu, and G. Ji. Directed path based authentication scheme for the Internet of Things. *J.UCS: Journal of Universal Computer *  
Science*, 18(9):1112–??, 2012. CODEN ?? ?? ISSN 0948-695X (print), 0948-6968 (electronic). URL [NN07]  

D.-Q. Nguyen and P. Minet. Quality of service routing in a MANET with OLSR. *J.UCS: Journal of Universal Computer *  

http://www.jucs.org/jucs_15_5/security_mechanisms_and_access.  

REFERENCEs


[NWDX09] D. Niu, Y. Wang, C. Duan, and M. Xing. A new short-term power load forecasting model based on chaotic time series and...


Niu:2009:QII

Niu:2012:PSS

Orduna:2014:LNE

Ottmann:1995:AF


Odlyzko:1994:TLG


Ordinez:2011:TED


Ozcinar:2016:SDS


Ogata:2013:CWP


Olivera:2008:BNO


REFERENCES


OSullivan:2006:CCA


Ortego:2015:CEM


Ochoa:2009:ESP


Olejar:1998:CPR


Ozdamli:2016:DSS


Ozdamli:2013:ECS

F. Ozdamli. Effectiveness of cloud systems and social networks in improving self-directed learning abilities and developing positive seamless learning per-

**Papatheocharous:2012:SCM**


**Palmgren:2005:QSC**


**Pal:2015:EMC**


**Papagiannakis:2013:MAI**


**Park:2009:USC**

REFERENCES


Paulson:1999:GTP


Pau99

Paun:2007:SNS


Pau07

Pauly:2009:RMR


Pau09

Pauly:2010:HIF


Pau10

Paulin:2013:TSS


Pau13

Pavec:1995:SAP

Raymond Pavec. Some algorithms providing rigorous bounds for the eigenvalues of a matrix. J.UCS: Journal of Universal Com-

Pivec:2004:RAP


Park:2005:IQA


Panczyk:2014:SSA


Passos:2007:MRL


Passos:2008:LPG

REFERENCES


5/seeking_open_educational_resources.

Pastor:2013:LSL


Popescu:1999:LDC


Pivc:2004:GBL


Pedrinaci:2010:TNW


Portilla:2006:MAN

Panadero:2014:PWP


Pereira:2004:TRM


Pellas:2014:EIA


Panach:2008:CIR


Pettersson:2009:SFF

REFERENCES


REFERENCES


**Pham:2012:BSP**


**Pham:2013:IME**


**Pampin:2015:ERP**


**Perez-Jimenez:2004:EFS**


**Prechelt:1998:FVP**

References

Papazoglou:2008:IMA

Phuong:2009:DBO

Parapar:2014:CPL

Penalver:2013:DDC

Penichet:2008:ESF
V. M. Penichet, M. D. Lozano, J. A. Gallud, R. Tesoriero, M. L. Rodríguez, J. L. Garrido, M. Noguera, and M. V. Hurtado. Extending and supporting featured user interface

**Preciado:2008:A**


**Perera:2014:USM**


**Perrone:2009:AEE**


**Prechelt:2002:FPA**


**Paredes:2008:DCU**

M. Paredes, A. I. Molina, M. A. Redondo, and M. Ortega. Designing collaborative user inter-

Priss:2004:MLD


Piekarczyk:2011:HGG


Pires:2011:SCA


Poblet:2011:RLG


Pavelec:2008:UCA

versal Computer Science, 14(18):2967–??, 2008. CODEN ????
ISSN 0948-695X (print), 0948-6968 (electronic).

Pool:2003:ACS


Popova:1995:FCI

ISSN 0948-695X (print), 0948-6968 (electronic). URL http://www.jucs.org/jucs_1_7/on_a_formally_correct.

Popova:1998:ASC


Popel:2005:VMI

2005. CODEN ???

Popescu:2007:BSF

2007. CODEN ???

Paredes:2010:MSH

P. Paredes, A. Ortigosa, and P. Rodríguez. A method for supporting


REFERENCES

http://www.jucs.org/
jucs_10_5/second_brainstorming._
week_on.

[PPJ08] V. Podobnik, A. Petric, and G. Jezic. An agent-
based solution for dy-
namic supply chain man-
agement. *J.UCS: Journal of Universal Com-
puter Science*, 14(7):1080–
1104, ????. 2008. CO-
DEN ????. ISSN 0948-
695X (print), 0948-6968
electronic). URL http://
www.jucs.org/jucs_
14_7/an_agent_based_solu-

[PR06] P. Poizat and J.-C. Royer. A formal architectural de-
scription language based on symbolic transition systems and temporal logic. *J.UCS: Journal of Universal Com-
puter Science*, 12(12):1741–1782, ????. 2006. CO-
DEN ????. ISSN 0948-695X (print), 0948-
6968 (electronic). URL http://
www.jucs.org/
jucs_12_12/a_formal_architectural_description.

[PPP+11] M. V. Pohjola, P. Pohjola, S. Paavola, M. Bauters,
and J. T. Tuomisto. Prag-
matic knowledge services.
*J.UCS: Journal of Uni-
CODEN ????. ISSN 0948-695X (print), 0948-
6968 (electronic). URL http://
www.jucs.org/
jucs_17_3/pragmatic_knowledge_services.


[PRB+11] J. Paralić, C. Richter,


[Pre04] J. Preece. Etiquette, empathy and trust in communities of practice:


REFERENCES

Prinz:1997:TCT

W. Prinz and A. Syri.

Princl:2000:FMF

J. F. Power and D. Sinclair.

Pencole:2009:CBD

Y. Pencolé and A. Subías.

Predic:2012:LPA

B. Predic and D. Stojanovic.
CODEN ????. ISSN 0948-695X (print), 0948-6968 (electronic). URL
REFERENCES


Pirker:2010:TVT

Pais:2013:PAB

PereiraeSilva:2009:ADI

Pan:2011:WSD

Perez-Toledano:2008:SDA

Palesi:2012:DRR
M. Palesi, R. Tornero, J. M. Orduña, V. Cata-

[Popova:1997:GBS]


[Puccetti:2010:SAX]


[Paun:2000:SSS]


Quintana:2014:TRT


Quinero:2014:CAM


Queiros:2013:ELF


Queiros:2012:OLS


of massive data.


[Rodrigues:2006:PSC] N. F. Rodrigues and


[Rc10]

[RcGBS13]

[RdKO11]

[RdL08]

[Reb96]
Retalis:2008:CAL


Rettinger:2008:BCC


Rex:1998:CDS


Rega:2012:MPS


Rosado:2010:DSM


Rosu:2000:ECI

REFERENCES


Rosner:1997:NLD


Reynoso:2010:RES


Rizzardini:2015:MOO


Rodriguez:2015:RSN


Rademaker:2010:PPT


**Rajaei:2015:AAS**


**Rie02**


**Rihm:1998:IME**


**Rhodes:2010:ULI**

Rizzardini:2015:CIS


Rovan:2010:IPW


Rederlechner:1997:NCP


Read:2015:RMA


Radhakrishna:2016:NST

REFERENCES


and J. Vila Francés.  
An IP Core and GUI for implementing multilayer perceptron with a fuzzy activation function on configurable logic devices.  

[Rodriguez:2009:HAA]  
G. Rodríguez, M. J. Martín, P. González, and J. Touriño.  
A heuristic approach for the automatic insertion of checkpoints in message-passing codes.  

[Rodriguez:2009:HAA]  
On the interaction of advices and raw types in AspectJ.  

[Rupnik:2015:PDE]  
B. Rupnik, D. Mongus, and B. Zalik.  
Point density evaluation of airborne LiDAR datasets.  

[Ruiz-Martinez:2009:PFN]  
A new fair non-repudiation protocol for secure negotiation and contract signing.  

Roberts:2006:PHM


Rojas:1996:CBN


Rosu:1999:KEI


Rosaci:2005:EAO


Ruokamo:1998:PPE


RP98
REFERENCES

[Ramos:2008:ESR]

[Roman:2015:SBA]

[Riege:2006:CBH]

[Riege:2006:IDR]

[Rieder:2011:PNB]
423

References


References

[Roberts:2000:PFB]

[Reif:2001:JUSa]

[Reif:2001:JUSb]

[Reinhardt:2002:FKC]

[Reimer:2003:PKM]


www.jucs.org/jucs_20_6/decision_support_system
to.

Reif:2001:CER


[RSVR01]

Rinner:2004:RPE


[RSW04]

Rothe:2001:CCS


[RTJ01]

Rastocny:2013:WSR


[RTB13]

RauberDuBois:2005:MMC

REFERENCES


REFERENCES


Robin:2007:CPA


Rettinger:2009:TCB


Ruan:2009:MIC


Schellhorn:1997:RAA


Stefanutti:2003:SAP


Silva:2009:DWA

R. Silva and A. Andrade.
Development of a Web application for management of learning styles. [SA14]


Safar:2008:SQR


Salah:2011:PES


Salomaa:2002:GCS


Salomaa:2010:OCC


Sarkar:2005:DEU


Satoh:2010:MAB

Sapateiro:2011:DMC

Sun:2015:JDC

Shashidhar:2003:AVT

Sloep:2012:EIL

Sabucedo:2014:ASA

**Schirru:2010:ECU**


**Saneifar:2015:TET**


**Sie:2011:WIM**


**Scullion:2015:UES**


**Sessink:2004:SWB**


Shen:2014:WSN


Schmaranz:1996:PEP


Schneeweiss:1999:AFT


Schellhorn:2001:VAR


Schinagl:2001:NLA


Schmid:2001:CAS

J. Schmid. Compiling abstract state machines
REFERENCES

Schmaranz:2002:SGD


Schneider:2002:WES


Schneider:2002:KAG


Schwer:2002:RIG


Schutt:2003:PNK


Schewe:2005:FDC

K.-D. Schewe. Functional dependencies with count-
REFERENCES

435

2063–2075, ????. 2005. CODEN ????. ISSN 0948-695X (print), 0948-6968

Schuster:2005:WCC


Schwichtenberg:2005:DPE


Schordan:2006:LVD


Schellhorn:2008:ARP


Schroder:2008:RBF


Schewe:2009:LAS

K.-D. Schewe. Logic, abstract state machines and databases. *J.UCS: Journal of Universal Com-

Schmidt:2009:SDG


Schroder:2009:ETU


Seo:2009:HTB

Santarosa:2013:OCP


Suarez-Cabal:2009:SCC


Soursos:2008:DBP


Simone:1997:ASC


Sanchez:2013:DNS

Sirjani:2005:MVC


Storme:1999:GTA


Solar:2014:MGO


Sert:2012:UAM


Santarosa:2009:EVE


Schmeil:2009:KSC

[SE09] A. Schmeil and M. J. Eppler. Knowledge shar-

**Schmid:2013:DOC**


**Safar:2010:EOS**


**Smith:2000:IDR**


**Savola:2012:RDS**


**Sierra:2004:ADO**


REFERENCES

Shum:1997:NCR


Shu:2010:CLO


Simovici:2007:MEP

REFERENCES

Sinka:2006:PST


Spasic:2013:MDF


Szemethy:2004:PMM


Safran:2008:SFW


Sabouri:2013:MVR


Sait:2008:PSS

REFERENCES

http://www.jucs.org/jucs_14_15/parallel_strategies_for_stochastic

Stern:2010:CRA


Suomi:2012:MVE


Soikkeli:2014:CCF


Slootmaker:2014:DSB


Skillicorn:1997:SPC

Skillicorn:2000:TCM


Spaniol:2008:IUG


Skordev:2008:SCS


Stathis:2008:ETB


Saito:2007:ACQ


Schropfer:2009:ORA

REFERENCES


P. Santos, E. Lex, S. Dennerlein, D. Theiler, J. Cook, T. Treasure-Jones, D. Holley, M. Kerr, G. Attwell, and D. Kowald. Going beyond your personal learning network, using recommendations and trust through a multimedia question-answering service for decision-support:

**Sendin:2008:CEP**


**Schultes:2011:MUV**


**Sagharichian:2016:CED**


**Shen:2014:CCA**


**Synnes:1998:DEU**

REFERENCES

Stanczuk:2008:TLP


Stefan:1996:CTC


Shearer:2002:DPI

J. Shearer and H. Mau-}


Surmann:2002:STT


Stumpf:2004:ISM

REFERENCES


Sielis:2011:CAR


Sirjani:2005:MCA


Sousa:2008:MDA


Smyth:2000:RBD


Stark:2001:LAS


Sasaki:2007:HSC

S. Sasaki, T. Nishihara, D. Ando, and M. Fujita. Hardware/software co-design and verification methodology from system level based on system dependence graph.
REFERENCES


REFERENCES

Seres:2000:FRL

Scuglik:2003:AGC

Settle:2007:DLS

Schrage:2008:BAP

Sali:2009:CCI
REFERENCES


[SSGS10] W. Sun, E. Song, P. C. Grabow, and D. M. Sim-


Stefanescu:1996:PCR


Steggles:2000:SVR


Stefanescu:2005:NBP


Stewart:2008:ACO


Sancho:2012:MCE


Stolzenburg:1999:LDH

F. Stolzenburg. Loop-detection in hyper-tableaux.

**Stork:2002:WGK**


**Stojanovic:2003:RLA**


**Stroetmann:1997:CSP**


**Sioutas:2007:EAM**


**Schewe:2009:USU**

K.-D. Schewe, B. Thalheim, and Q. Wang. Updates, schema updates and validation of XML documents — using abstract state machines with automata-defined
REFERENCES


REFERENCES


Shearer:1995:SPI


Sitaraman:2005:LIC


Slissenko:2008:STA


Safont:2015:VLS


Santos:2015:TDO


Svozil:1995:HPA

K. Svozil. Halting probability amplitude of quan-


???? ISSN 0948-695X (print), 0948-6968 (electronic). URL http://
www.jucs.org/jucs_10_1/user_context_aware_delivery.

Shin:2009:SCM

C. Shin and W. Woo. Service conflict management framework for multi-
user inhabited smart home. J.UCS: Journal of Universal Computer
Science, 15(12):2330–??, ???? 2009. CODEN
???? ISSN 0948-695X (print), 0948-6968 (electronic). URL http://
www.jucs.org/jucs_15_12/service_conflict_management_framework.

Świe:2007:PES

K.-D. Schewe and Q. Wang. XML database transformations. J.UCS: Journal
of Universal Computer Science, 16(20):3043–??, ???? 2010. CODEN
???? ISSN 0948-695X (print), 0948-6968 (electronic). URL http://
www.jucs.org/jucs_16_20/xml_database_transformations.

Swiatek:2007:PES

J. Świątek. Parameter estimation of systems described by the relation
with noisy observations. J.UCS: Journal of Universal Computer
???? ISSN 0948-695X (print), 0948-6968 (electronic). URL http://www.jucs.org/
jucs_13_2/parameter_estimation_of_systems.

Sun:2009:AAP

L. Sun, H. Wang, and J. Yong. Authorization algorithms for permission-
role assignments. J.UCS: Journal of Universal Computer
Science, 15(9):1782–??, ???? 2009. CODEN
???? ISSN 0948-695X (print), 0948-6968 (electronic). URL http://
www.jucs.org/jucs_15_9/authorization_algorithms_for_permission.

Sobolewski:2013:CDD

P. Sobolewski and M. Woźniak. Concept drift detection and model selection
with simulated recurrence and ensembles of statistical detectors. J.UCS: Journal
of Universal Computer Science, 19(4):462–??, ???? 2013. CODEN
???? ISSN 0948-695X (print), 0948-6968 (electronic). URL http://
www.jucs.org/jucs_19_4/concept_drift_detection_and.
Salomaa:1999:SEL


Stroele:2012:MMA


She:2014:MIS


Seberry:1995:RBP


Shen:2010:NMN


Tabakow:2007:UPI

I. Tabakow. Using place

[Takahashi:2003:RAP]

[Tanter:2008:CAR]

[Tarasov:2012:OBA]


REFERENCES


[TF09] É. Tanter and J. Fabry. Supporting composition of structural aspects in an AOP kernel. *J. UCS: Journ-


REFERENCES


REFERENCES


References

Tahera:2008:GNG

Ting:2016:DSS

Tran:2015:CES

Taivan:2013:DCA

Tackenberg:2009:OSC
REFERENCES


tick:2006:sow

ternier:2012:aar

taniar:2011:cc

timbrell:2005:kih

tzitzikas:2007:rrs
REFERENCES


[TM01a] K. Tochtermann and H. Maurer. J.UCS special issue: 1 — Know ’01 — International Conference on Knowledge Management. J.UCS: Journal of Universal Com-


REFERENCES

??, ???? 2013. CODEN
???? ISSN 0948-695X
(print), 0948-6968 (elec-
tronic). URL http://

**Tochtermann:2002:JUSa**

[Toc02] K. Tochtermann. J.UCS special issue: Hyperme-
dia — State of the Art 2002. *J.UCS: Journal of
Universal Computer Science*, 8(10):869–870, Oc-
tober 28, 2002. CODEN
???? ISSN 0948-695X
(print), 0948-6968 (elec-
tronic). URL http://
www.jucs.org/free;
http://www.jucs.org/
jucs_8_10/j_uucs_special_issue.

**Tochtermann:2003:JUS**

???? ISSN 0948-695X
(print), 0948-6968 (elec-
tronic). URL http://
www.jucs.org/free;

**Tochtermann:2004:BSA**

[Toc04] K. Tochtermann. Beyond the state-of-the-art
of knowledge manage-
ment. *J.UCS: Journal of
Universal Computer Science*, 10(6):671–673,
June 28, 2004. CODEN
???? ISSN 0948-695X
(print), 0948-6968 (elec-
tronic). URL http://
www.jucs.org/free;
http://www.jucs.org/
jucs_10_6/beyond_the_state_of.

**Tomek:1995:MTC**

[Tom95] I. Tomek. Microworlds for teaching concepts of object oriented program-
ing. *J.UCS: Journal of

**Tomescu:1997:OHF**

[Tom97] I. Tomescu. Optimum Huffman forests. *J.UCS: Journal of
Universal Computer Science*, 3(7):
813–820, July 28, 1997. CODEN ???
ISSN 0948-695X (print), 0948-6968
(electronic). URL http://medoc.springer.de:
8000/jucs_3_7/optimum_ huffman_forests; internal& sk=05460486.

**Tomek:2001:KMC**

[Tom01] I. Tomek. Knowledge


REFERENCES


REFERENCES

[Tsolis:2007:CIS]

[Taraghi:2015:TLA]


[Telford:2000:ETE]

[Toledo:2008:LEA]
REFERENCES


REFERENCES


Tsuiki:2009:FTC


Udrlill:1997:SFD


Uzunov:2012:ESD

Uzunboy:2015:DTU

H. Uzunboy, Ç. Hüsen, G. Öziitürk, and M. Demirokk.

Ukkonen:2010:GPP


Ulbrich:2004:HII


Urbie:2013:AOA


Laghari:2013:IRB

REFERENCES


pazoglou, and E. Mar- 
cos. Towards model-
driven engineering sup-
sport for service evolu-
tion. J.UCS: Journal of 
Universal Computer
Science, 18(17):2364–??, 
???? 2012. CODEN ???? 
ISSN 0948-695X (print), 0948-6968 (elec-
tronic). URL http://
www.jucs.org/jucs_18_17/towards_model_ 
driven_engineering.

VasudevanR:2005:NSS

A. Vasudevan R., A. Abra-
ham, and S. Sanyal. 
A novel scheme for 
secured data transfer 
over computer networks. 
J.UCS: Journal of Uni-
versal Computer Science, 
CODEN ???? ISSN 0948-695X (print), 0948-6968 (elec-
tronic). URL http://
www.jucs.org/jucs_11_ 
1/a_novel_scheme_for.

vandeRiet:1996:LTM

R. P. van de Riet and 
J. F. M. Burg. Lin-
guistic tools for mod-
eling alter egos in cy-
bberspace: Who is respon-
sible? J.UCS: Journal of Universal Com-
puter Science, 2(9):623– 
636, September 28, 1996. 
CODEN ???? ISSN 0948-
695X (print), 0948-6968 
(electronic). URL http:
//www.jucs.org/jucs_ 
2_9/linguistic_tools_ 
for_modelling.

Vincini:2013:SIH

M. Vincini, D. Beneven-
tano, and S. Bergam-
aschi. Semantic integra-
tion of heterogeneous data 
Sources in the MOMIS data 
transformation sys-
tem. J.UCS: Journal of Uni-
versal Computer Science, 
CODEN ???? ISSN 0948-695X (print), 0948- 
6968 (electronic). URL 
http://www.jucs.org/ 
jucs_19_13/semantic_ 
integration_of_heterogeneous.

vanBiljon:2008:CFM

J. van Biljon and P. Kotzé. 
Cultural factors in a mo-
bile phone adoption and 
usage model. J.UCS: 
Journal of Universal Com-
CODEN ???? ISSN 0948-695X (print), 0948- 
6968 (electronic). URL 
http://www.jucs.org/ 
jucs_14_16/cultural_ 
factors_in_a.

Vialardi:2008:IAC

C. Vialardi, J. Bravo, and 
A. Ortigosa. Improving 
AEH courses through log 
analysis. J.UCS: Jour-
nal of Universal Com-
References


[VC13]

[VBP+11]

[VCB08]

[Vazquez-Briseno:2012:AMF]

[vD05]

[vanDalen:2005:HMO]
REFERENCES


Volbracht:1998:CGE


Verbert:2010:CAR


Visaggio:2009:SMS


Vidal:2008:SBC


Volbracht:1998:ETO


\[\text{vanderVeer:2008:CEI}\]


\[\text{Velev:2004:TSE}\]


\[\text{Veldman:2005:PIV}\]


\[\text{Verna:2008:BMP}\]


\[\text{Verna:2010:RVJ}\]


\[\text{Vasilieva:2011:NQA}\]

REFERENCES


Vasconcellos:2003:PTI


Vega-Gorgojo:2015:RLD


Vega-Gorgojo:2008:OSE


Valencia-Garcia:2016:NTO


Vega-Gorgojo:2012:RLS


**Viedma:2003:SSC**


**Vita:2005:CSE**


**Vivet:1996:COL**


**Vivet:2005:CSE**


**Vujosevic-Janicic:2007:RGS**


Virvou:2003:ESW


vanderPoll:2004:ASE


Vo:2014:SML


Vartiainen:2012:DOP

www.jucs.org/jucs_18_15/design_oriented_pedagogy_for.

Vleju:2014:AAC


Vidal:2013:CAR


Varajao:2014:EIS


Valente:2008:SXB


Vega:2014:UCV


Viroli:2002:MAO

M. Viroli and A. Omicini.


Vega-Rodriguez:2005:CST


Vega-Rodriguez:2007:NAR


Veerubhotla:2005:GCF


Volz:2003:PBI


vanStaden:2011:CPC


[VV12] I. Vural and H. S. Ventura. Combating mobile spam through botnet detection using ar-
REFERENCES

494

tificial immune systems. 
J.UCS: Journal of Universal Computer Science, 
CODEN ???. ISSN 
0948-695X (print), 0948-
6968 (electronic). URL 
http://www.jucs.org/
juca_18_6/combating_ 
mobile_spam_through

Vargas-Vera:2015:FER

M. Vargas-Vera. A 
framework for extraction 
of relations from text 
using relational learning 
and similarity measures. 
CODEN ???. ISSN 0948-695X (print), 0948-6968 (electronic). URL http://
www.jucs.org/jucs_21_ 
11/a_framework_for_extraction

Villanueva:2006:CAQ

F. J. Villanueva, D. Villa, 
F. Moya, J. Barba, 
F. Rincón, and J. C. 
López. Context-aware QoS provision for mobile ad-hoc network-based 
CODEN ???. ISSN 0948-695X (print), 0948-6968 (electronic). URL http://
www.jucs.org/jucs_12_ 
3/context_aware_qos_ 
provision.

vanZyl:2012:HEF

I. van Zyl and R. de la Harpe. AT-HOME 2.0 — an educational framework for home-based healthcare. 
www.jucs.org/jucs_18_3/at_home_2_ 
0.an

vanZijl:2011:DCA

L. van Zijl and J. Geldenhuys. Descriptive complexity of ambiguity in symmetric difference NFAs. 
www.jucs.org/jucs_17_ 
6/descriptional_complexity_ 
of_ambiguity.

Wactlar:2002:EVK

Wang:1995:MPT

Wastl:1998:LDK

Wastl:1998:NKR

Watson:2002:FSA

Woodcock:2007:VGC

Wang:2012:PDE
J. Wang, C. Berger, and N. Szilas. Pedagogical design of an eTandem Chinese–French writing...


REFERENCES


Weihrauch:2010:CST


Wang:2012:FOC


Wilk:1998:MMU


Weihrauch:2009:ECT


Wang:2008:NML


Wang:2009:PPN

X. Wang, M. Hao, Y. Cheng, and R. Lei. PDE-PEDA: a new Pareto-based multi-

**Westphal:2004:SSD**


**Wiederhold:2008:DSI**


**Winkler:1997:TCE**


**Winter:1997:MCA**


**Witten:2008:SLW**


Wasser:2013:BPM

Wang:2011:SEI

Wang:2009:DSM

Wynn:2014:FCA

Wu:2007:MLB
REFERENCES

Wu:2009:CBS


Werner:2009:SCA


Wolff:1999:CIC


Wolff:2000:SPP


J. Yang, T. Li, S. Liu, T. Wang, D. Wang, and G. Liang. Computer

**Yang:2014:MCO**


**Yu:2010:SOP**


**Yu:2015:RAS**


**Yang:2008:FAS**


**Yong:2011:SPP**

J. Yong. Security and privacy preservation for mobile E-learning via digital identity at-
Yang:2005:FDA


Yong:2009:CTA


You:2013:IS


Yang:2008:FSD


REFERENCES


REFERENCES

Zimmermann:1997:CCC

Zanaty:2005:CFS

Zaupa:2008:SOP

Zgrzywa:2007:CDD

Zhou:2006:NSD
References

[Zima:2001:DDS]

[Zulkernain:2010:MII]

[Zhang:2012:IT]

[B. Zouari:2006:SCR]

[Zuck:2003:VMT]

[G. Zhang:2015:MAA]
G. Zhang, J. Qin, and S. Qazi. Multi-authority...


Zhang:2012:NMA