Title word cross-reference

+ [455]. 3 [5, 100, 229, 352, 409, 820, 1129, 1157, 1214, 1299, 1407]. $\mathbf{850}$ [238].


3.0 [15].

4G [268].

5 [60].

64-Bit [1070].

802 [1223].

Auto-Pipe [47]. Automated [448, 991, 1121]. Automatic [486, 619, 1272, 1382].
Automating [231]. Automobile [588]. Automotive [315].
Avalanche [353]. Average [1159]. Averting [298]. Avizienis [621]. Avoid [166, 605].
Awards [278, 513, 731]. Aware [178, 1075, 1119, 1414]. Awareness [313, 565, 728, 814, 847, 863].


Brain [221, 251, 543]. Brain-Computer [543]. Brains [425]. Breaking [574].


Bringing [1188, 1327, 1328, 1366, 1367].


Browsing [314]. Buffer [436].

Buffer-Overflow [436]. Buffers [1217].


Business [67, 116, 528, 627, 671, 1016, 1324, 1363, 1396, 1418]. Businesses [959]. Busted [1019].

Buzz [665].
Cyberpreparedness


Datacenters [724, 1343]. Datasets [1308].


Defending [436, 506, 527, 538, 1315].


Dependency [633]. Deployment [1196, 1343]. Deployments [613].


Design-for-Trust [355]. Designed [309].

Designing [3, 125, 494, 635, 915]. Desktop [617]. Detect [1217]. Detecting [813].


Develop [44]. Developer [318].


Devices [132, 133, 252, 254, 497, 762, 915].


Digitization [420]. Dimension [660, 775].

Direction [950]. Directories [953].

Disaster [767, 1120]. Disaster-Prepared [767]. Discipline [126, 130, 465].

Disciplines [72]. Disconnect [866].

Discover [1331, 1370]. Discovering [460, 507, 537]. Discovery [37, 421].


Disputes [63].

Disruption [792]. Dissecting [243].

Distinct [719]. Distinguished [1237, 1263].


Diversity [782, 783, 791]. Divide [1243].


Doorway [1165]. Doug [1115]. Down [662].

Dozens [336]. Drastic [90]. Drawing [354].

Dream [823]. Driven [185, 369, 522, 861, 1241]. Driver [111, 525].

Drivers [1337]. Driving [688]. Dumb [324].


Xbox [912]. XVIII [1342].


ZigBee [553]. Zone [875].

References


REFERENCES

CODEN CPTRB4. ISSN 0018-9162 (print), 1558-0814 (electronic).

Anonymous:2010:YAb


Leavitt:2010:WND


Paulson:2010:OCK


Rashid:2010:AOS


Vetter:2010:ABV


Ross:2010:IRP


Jain:2010:FM


Chellappa:2010:FRC


Savvides:2010:UBI


Siponen:2010:CIS


REFERENCES

Cameron:2010:TGI

Bowen:2010:VFC

vanAalst:2010:AUP

Chen:2010:WFC

Holmes:2010:DCE

Grier:2010:UC

Anonymous:2010:YAc

Vaughan-Nichols:2010:WHR

Paulson:2010:NTP

Falkner:2010:PBL

Aiken:2010:UCC

Avetisyan:2010:OCG
[64] Arutyun I. Avetisyan, Roy Campbell, Indranil Gupta, Michael T. Heath, Steven Y. Ko, Gregory R. Ganger, Michael A. Kozuch, David O’Hallaron,
REFERENCES


REFERENCES

Olsen:2010:CBW

Grier:2010:AA

Anonymous:2010:YAd

Lawton:2010:FIW

Paulson:2010:LFC

Wan:2010:WNS

Coyne:2010:GEI

Karsai:2010:EES

Mens:2010:ESA

Lund:2010:ERR

Cohen:2010:WCS

Robinson:2010:RCR
Anonymous:2010:BC


Ward:2010:BMR


Cameron:2010:CEP


Kushiki:2010:FES


Vinekar:2010:AVM


DeRoure:2010:SW


Holmes:2010:RRD


Anonymous:2010:CHSb


Grier:2010:VGN


Anonymous:2010:YAe


Geer:2010:CAU


Paulson:2010:SDO

REFERENCES


REFERENCES


REFERENCES


REFERENCES


[153] David Geer. Whatever happened to network-access-control technology?
References

Paulson:2010:NSP


Mead:2010:ASA


Sheldon:2010:MTT


Redwine:2010:FSA


Sobel:2010:ISS


Tan:2010:NAS


Mytkowicz:2010:EOV


Ward:2010:SHF


Ward:2010:CCc


Schell:2010:IVM


Kohavi:2010:OEP

REFERENCES

82–85, September 2010. CODEN CPTRB4. ISSN 0018-9162 (print), 1558-0814 (electronic).


[176] Ramesh Karri, Jeyavijayan Rajendran, Kurt Rosenfeld, and Moham-

Kshetri:2010:CCD


Hamers:2010:SBR


Ward:2010:SFN


Anonymous:2010:Bf


Ramakrishnan:2010:MEH


LeBlanc:2010:WSA


Miller:2010:TWT


Broy:2010:ACP


Lukowicz:2010:BSG


Holmes:2010:FCPb


Anonymous:2010:CHSg

REFERENCES


Lampe:2010:EPT


Ward:2010:BGA


Anonymous:2010:CCb


Anonymous:2010:Bg


Hannay:2010:WCW


Banerjee:2010:OIH


Umapathy:2010:SIW


Cameron:2010:GE


Holmes:2010:SSA


Anonymous:2010:CHSh


Anonymous:2010:LEb


Chang:2010:IBL

REFERENCES


Peck:2010:YBY

Hurlburt:2010:NPH

Vassev:2010:CDA

Anonymous:2011:CHSa

Reisman:2011:PIF

Vetter:2011:PMO

Grier:2011:MM

Anonymous:2011:YAAa

Lawton:2011:DGC

Paulson:2011:SFN

Thiagarajan:2011:ABC
REFERENCES


REFERENCES

Ricanek:2011:DHI

Holmes:2011:CTU

Anonymous:2011:CHSb

Grier:2011:VBI

Anonymous:2011:YAb

Ortiz:2011:PPD

Paulson:2011:IPP

Menon:2011:TMN

Snider:2011:SCU

Schinke:2011:CNF

DeHon:2011:CSB
[253] Andre DeHon and Benjamin Gojman. Crystals and snowflakes: Building

**Rao:2011:TFS**


**Yan:2011:CRS**


**Welke:2011:SOA**


**Ward:2011:TWW**


**Laplante:2011:CTU**


**Schaefer:2011:FMS**


**Schmidt:2011:PBH**


**Sobel:2011:AME**


**Sung:2011:RVC**


**Fabian:2011:CP**


**Anonymous:2011:CHSc**

Anonymous:2011:LEa


Grier:2011:VW


Anonymous:2011:YAc


Lawton:2011:EVM


Paulson:2011:AIO


Srinivasan:2011:NCC


Narasimhan:2011:SCA


Khalidi:2011:BCC


Banerjee:2011:ESP


Rochwerger:2011:RWO


Anonymous:2011:YAd


Ortiz:2011:CAB


Paulson:2011:SUF


Tarkoma:2011:AMC


Fontana:2011:TDA


Miller:2011:EII


Gates:2011:CET


Savoia:2011:EIG


Myers:2011:CRI


Ward:2011:AWW


Kruger:2011:HCW

REFERENCES


REFERENCES


[331] Kai Kuikkaniemi, Giulio Jacucci, Marko Turpeinen, Eve Hoggan, and Jorg Muller. From space to stage: How interactive screens will change urban...

Gil-Castineira:2011:EIU


Lee:2011:BIS


Mukherjee:2011:RGU


Milojicic:2011:STC


Ward:2011:KRC


Ward:2011:CC


Pardo:2011:HQA


Solaro:2011:KDB


Breznitz:2011:UDC


Rudin:2011:CDM

Cuny:2011:TCS


Holmes:2011:CSF


Grier:2011:EHE


Gaff:2011:TTKa


Ortiz:2011:PCC


Garber:2011:NB


Zhang:2011:ESC


Bimber:2011:CAR


Edmunds:2011:UCD


Chng:2011:SLH


Scopigno:2011:MCH

2011. CODEN CPTRB4. ISSN 0018-9162 (print), 1558-0814 (electronic).


Gaff:2011:TTKb


Vaughan-Nichols:2011:ONG


Anonymous:2011:NBB


Goth:2011:IPR


Bradley:2011:PHI


Bride:2011:IPC


Singh:2011:IPS


Simoens:2011:RDS


Yeo:2011:UMM


Chesnais:2011:PIC


Anonymous:2011:ICS


Anonymous:2011:IPE

[375] Anonymous. IEEE President-Elect candidates address Computer Society

Anonymous:2011:CCb


Bryant:2011:STE


Vassev:2011:KRR


Tscheligi:2011:ICW


Marwah:2011:UDM


Severance:2011:TDE


Holmes:2011:CPK


Anonymous:2011:CHSf


Grier:2011:LS


Anonymous:2011:YAh


Gaff:2011:TTKc

REFERENCES

Leavitt:2011:ICA

Anonymous:2011:NBC

Oppliger:2011:SPO

Abu-Nimeh:2011:MSP

Saiedian:2011:SVS

Kerschbaum:2011:SCS

Rocha:2011:FFC

Roman:2011:SIT

Pearson:2011:SPA

Ryckbosch:2011:TSE

Menon:2011:TRC
[397] Vivek Menon, Bharat Jayaraman, and Venu Govindaraju. The three Rs of cy-

**Anonymous:2011:Bc**


**Anonymous:2011:BWP**


**Anonymous:2011:CCc**


**Lieberman:2011:LGC**


**Bhattacharya:2011:SBW**


**Huntley:2011:OMA**


**Ricanek:2011:WSB**


**Malizia:2011:EBI**


**Anonymous:2011:CHSg**


**Grier:2011:HC**


**Anonymous:2011:YAi**

REFERENCES


REFERENCES


[431] Vladimir Getov, Adolfy Hoisie, and Harvey J. Wasserman. Codesign for systems and applications: Charting the
REFERENCES


REFERENCES


[446] Shubu Mukherjee. If anything in this life is certain, it’s that you can kill any ISA. *Computer*, 44(11):87–88, November 2011. CODEN CPTRB4. ISSN 0018-9162 (print), 1558-0814 (electronic).


REFERENCES


Anonymous:2011:SSF


Heines:2011:TAI


Geigel:2011:AVW


Yamaoka:2011:CAL


Marowka:2011:BTC


Lacity:2011:ROD


Ferrari:2011:DCD


Anonymous:2011:GVC


Anonymous:2011:NAN


Anonymous:2011:CCe


Anonymous:2011:CCe

[464] Wil van der Aalst. Using process mining to bridge the gap between


REFERENCES

Gaff:2012:IPPa


Garber:2012:CSV


Anonymous:2012:NBa


Reed:2012:IFT


Song:2012:CDP


Stroustrup:2012:SDI


Iyengar:2012:TMP


Bertolino:2012:ESF


Anonymous:2012:TCM


Anonymous:2012:CCa


Jain:2012:ADA

REFERENCES


Angelos Stavrou, Jeffrey Voas, Tom Karygiannis, and Steve Quirolo. Building security into off-the-shelf smartphones. *Computer*, 45(2):82–84, February 2012. CODEN CP-


T. M. Murali. Guest Editor’s introduction: Computationally driven ex-


Anonymous:2012:CSCa


Ward:2012:CC


Grier:2012:FA


Anonymous:2012:CHSd


Severance:2012:DJO


Gaff:2012:DAP


Anonymous:2012:YAd


Ortiz:2012:NAK


Anonymous:2012:NBBb


Schmidt:2012:IBK


vanErp:2012:BCI


Gellersen:2012:Nik

REFERENCES


DEN CPTRB4. ISSN 0018-9162 (print), 1558-0814 (electronic).

Anonymous:2012:CCc


Grier:2012:LB


Anonymous:2012:CHSe


Severance:2012:VJG


Gaff:2012:DNL


Anonymous:2012:YAc


Leavitt:2012:WPP


Garber:2012:NBC


Want:2012:IDS


Taylor:2012:SCA


Friday:2012:RLT


Ojala:2012:MIP


REFERENCES


Zhang:2012:FLB


Israel:2012:WFC


Franqueira:2012:RBA


Munson:2012:UTA


Simmonds:2012:PPE


Lipton:2012:MTW


Harle:2012:SSO


Oppliger:2012:CMC


Anonymous:2012:SHF


Anonymous:2012:CCe


Grier:2012:CS

Anonymous:2012:CHSg


Anonymous:2012:Lb


Severance:2012:ATC


Gaff:2012:RCW


Anonymous:2012:YAg


Ortiz:2012:CTL


Anonymous:2012:NBd


Bimber:2012:WRA


Gervautz:2012:AIU


Mine:2012:PBA


Barry:2012:ARP


Navab:2012:FDA

[613] Nassir Navab, Tobias Blum, Lejing Wang, Ash, Okur, and Thomas

Billinghurst:2012:ARC


OLeary:2012:CBP


Chen:2012:DSA


Berghel:2012:ODM


Frachtenberg:2012:HDD


Campisi:2012:EAP


Uduwage:2012:ATO


Anonymous:2012:AWE


Anonymous:2012:CCf


Grier:2012:R


Anonymous:2012:CHSh

Anonymous:2012:Lc


Severance:2012:TWD


Gaff:2012:DBC


Anonymous:2012:YAh


Garber:2012:CIA


Anonymous:2012:NBe


Keckler:2012:MMC


Stratton:2012:ADO


Tzeng:2012:GTP


Gaster:2012:CGP


Tumeo:2012:DN


[647] Charles Severance. Bertrand Meyer: Software engineering and the Eiffel pro-


Anonymous:2012:YAI


Leavitt:2012:MPR


Anonymous:2012:NBF


Chowdhury:2012:MSS


De:2012:TUO


Venkata:2012:BGM


Kocaoglu:2012:FGC


Yeo:2012:SHW


Aksanli:2012:UDS


REFERENCES


REFERENCES

CODEN CPTRB4. ISSN 0018-9162 (print), 1558-0814 (electronic).

Grier:2012:CM


Anonymous:2012:CHSk


Severance:2012:IPR


Gaff:2012:BOA


Anonymous:2012:YAk


Leavitt:2012:BIM


Anonymous:2012:Nbh


Sobel:2012:MTE


Fridsma:2012:EHR


CarrionSenor:2012:PHR


Kuhlisch:2012:ECR

REFERENCES


[712] David Alan Grier and Erin Dian Dumbar. Love the show! Computer, 45
Anonymous:2012:CHSI


Walz:2012:ISR


Severance:2012:VCB


Anonymous:2012:YAI


Anonymous:2012:NBi


Kessler:2012:ASD


Young:2012:DSH


Hunt:2012:NFA


Ahmed:2012:SSC


Wang:2012:SSC


Spear:2012:UTS

Moreno-Vozmediano:2012:ICA


Sundaravaradan:2012:FES


Lau:2012:DF


Brown:2012:ALS


Vassev:2012:ASI


Hallisey:2012:BVW


Anonymous:2012:MVC


Anonymous:2012:CAW


Anonymous:2012:CCk


Grier:2012:WP


Anonymous:2013:CHSa

REFERENCES


REFERENCES

Hole:2013:MHR

Varshney:2013:SAM

Murugesan:2013:CCN

Johnson:2013:WSF

Cameron:2013:EOPa

Berghel:2013:RDV

Riedl:2013:CMR

Grier:2013:HN

Anonymous:2013:CHSb

Garber:2013:L

Severance:2013:MBM

Gaff:2013:PBA
REFERENCES


[768] Mukesh Singhal, Santosh Chandrasekhar, Tingjian Ge, Ravi Sandhu, Ram Krishnan, Gail-Joon Ahn, and


Neal Leavitt. A technology that comes highly recommended. *Computer*, 46
REFERENCES


REFERENCES


REFERENCES

Anonymous:2013:CS


Anonymous:2013:CCb


Grier:2013:AC


Anonymous:2013:CHSd


Severance:2013:LSB


Gaff:2013:PM


Holmes:2013:YAb


Garber:2013:AGL


Garber:2013:NBD


Zeadally:2013:SCC


Basaras:2013:DIS


Alcaraz:2013:WAS


[837] Aditi Majumder and Behzad Sajadi. Large area displays: The changing
REFERENCES


Hemerly:2013:PPC

Tallon:2013:CGB

Pitt:2013:TBD

Wigan:2013:BDB

McGregor:2013:BDN

Anthonyansamy:2013:SNP

Ewing:2013:GIE

Henze:2013:ERT

Repenning:2013:MPA

Sobel:2013:ME


Gorg:2013:VAS


Ma:2013:LSG


Keim:2013:RTV


vanWijk:2013:ECV


Cook:2013:CSH


Zidenberg:2013:ORA


Johnson:2013:N


Witman:2013:SMS


Berghel:2013:TPD


Stansberry:2013:FGI


Khan:2013:TCS


Anonymous:2013:CSCd

Anonymous:2013:CCf


Grier:2013:STL


Anonymous:2013:CHSh


Severance:2013:LKT


Gaff:2013:TTK


Holmes:2013:YAf


Garber:2013:LAR


Garber:2013:NBh


Atwood:2013:NGM


Li:2013:NFM


Song:2013:WLA


Huffman:2013:NMT

Badam:2013:HPM


Swanson:2013:RRR


Liu:2013:BCA


vandenHoven:2013:MTI


Brechner:2013:GDX


OGorman:2013:PKF


Vassev:2013:ARE


Hartmann:2013:DBI


Fiaux:2013:BVA


Wilson:2013:WNC


Anonymous:2013:ICSa

REFERENCES

TRB4. ISSN 0018-9162 (print), 1558-0814 (electronic).

Anonymous:2013:IPE

Anonymous:2013:CCg

Grier:2013:TOT

Anonymous:2013:CHSi

Anonymous:2013:Lb

Severance:2013:JCH

Gaff:2013:WYL

Holmes:2013:YAg

Leavitt:2013:SCW

Anonymous:2013:NBa

Guzdial:2013:CEB

Knobelsdorf:2013:AFR
[930] Maria Knobelsdorf and Jan Vahrenhold. Addressing the full range of students: Challenges in K–12 computer science education. Computer, 46(9):
32–37, September 2013. CODEN CPTRB4. ISSN 0018-9162 (print), 1558-0814 (electronic).

Peppler:2013:SPC


Fincher:2013:PCP


Brennan:2013:LCT


Tew:2013:CVT


Williams:2013:UVC


Niu:2013:ESC


Costa:2013:PQE


Ricanek:2013:NBC


Cohen:2013:PNO


References


REFERENCES

Gaff:2013:UUT


Holmes:2013:YAi


Leavitt:2013:TMS


Garber:2013:NBi


Margaria:2013:SIP


Floyd:2013:ISR


Bosch:2013:AST


Seceleanu:2013:CMR


Lamprecht:2013:VMB


Neubauer:2013:PPH


Prasad:2013:TCY


Anonymous:2013:ICSc

Seceleanu:2013:TIF


Herzlinger:2013:AKH


Bahga:2013:RPM


Michael:2013:DST


Wei:2013:EDI


Klontz:2013:CSA


Johnson:2013:JTM


Anonymous:2013:CSCg


Anonymous:2013:CCj


Grier:2013:TP

REFERENCES

Anonymous:2013:CA

Anonymous:2013:FCb

Anonymous:2013:ICC

Anonymous:2013:Mb

Anonymous:2013:TCb

Anonymous:2013:CHS1

Grier:2013:CCI

Severance:2013:ATW

Gaff:2013:LCE

Holmes:2013:YAj

Garber:2013:RND

Anonymous:2013:NBC

Getov:2013:CLO
REFERENCES


REFERENCES


REFERENCES

TRB4. ISSN 0018-9162 (print), 1558-0814 (electronic).

Murphy-Hill:2014:FSL

Kum:2014:SGP

Montuschi:2014:ARP

Tilevich:2014:CBE

Berghel:2014:PIP

Kshetri:2014:JCC

Johnson:2014:UR

Anonymous:2014:CSCa

Anonymous:2014:CCa

Grier:2014:JI

Anonymous:2014:ICCa

Anonymous:2014:FCa
REFERENCES


REFERENCES


REFERENCES

Anonymous:2014:CSCb

Anonymous:2014:CCb

Grier:2014:PT

Anonymous:2014:ICCb

Anonymous:2014:RSMa

Anonymous:2014:FCb

Anonymous:2014:CHSc

Anonymous:2014:Mc

Anonymous:2014:TCc

Anonymous:2014:CHSc

Brusilovsky:2014:CCW

Anonymous:2014:La

Severance:2014:CCL
REFERENCES


REFERENCES


REFERENCES


REFERENCES


[1147] Charles Severance. Nathaniel Borenstein: Multipurpose Internet Mail Ex-

Anonymous:2014:YAd


Anonymous:2014:SCH


Anonymous:2014:NBe


Reisslein:2014:SCN


Chen:2014:CNH


Abas:2014:WSC


Prati:2014:ICS


Mitra:2014:TCC


Guan:2014:CAS


SanMiguel:2014:SRS


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


Anonymous:2014:YAh


Anonymous:2014:RMDb


Anonymous:2014:IA Ib


Anonymous:2014:N Bf


Pankratius:2014: CAS


Jenne:2014:SM W


Frascarelli:2014: HPC

Anonymous:2014:MMA


Muller:2014:SAP


Jongerius:2014:EEC


Gerhardt:2014:AAC


Bogert:2014:CAA


Collier:2014:CSM

REFERENCES

Anonymous:2014:CP

Hunter:2014:ASS

Hubschman:2014:MSR

Ricanek:2014:BRP

Anonymous:2014:CSCh

Wack:2014:IVV

Hossfeld:2014:CQE

Gandhi:2014:GIF

Anonymous:2014:CSCh
Anonymous:2014:CCi

Anonymous:2014:SHA

Anonymous:2014:COa

Grier:2014:PR

Anonymous:2014:IAa

Anonymous:2014:ICH

Anonymous:2014:KOS

Anonymous:2014:Mj

Anonymous:2014:CPHb

Anonymous:2014:ISA
REFERENCES

Anonymous:2014:CHSj


Anonymous:2014:ICAa


Anonymous:2014:YAi


Anonymous:2014:NBg


Anonymous:2014:ICAa


Anonymous:2014:ICAa

REFERENCES


[1313] Jonathan P. Bowen, Mike Hinchey, Helge Janicke, Martin Ward, and Hus-

DuBow:2014:ARW


Berghel:2014:DAB


Bay:2014:TVG


Vassilev:2014:ACC


Anonymous:2014:CCj


Anonymous:2014:COb


Anonymous:2014:RSBb


Anonymous:2014:ICCc


Anonymous:2014:ICCc

Anonymous:2014:IAc

Anonymous:2014:IAc

Anonymous:2014:SAN

Anonymous:2014:SAO

Anonymous:2014:Mk

Anonymous:2014:BILa

Anonymous:2014:BILb

Anonymous:2014:CHSk

Anonymous:2014:DBTa

Anonymous:2014:BILa

Anonymous:2014:BILb

Anonymous:2014:CHSk

Anonymous:2014:DBTa

Anonymous:2014:BILa

Anonymous:2014:BILb

Anonymous:2014:CHSk

Anonymous:2014:DBTa

Anonymous:2014:BILa

Anonymous:2014:BILb

Anonymous:2014:CHSk

Anonymous:2014:DBTa


REFERENCES


REFERENCES


REFERENCES


Anonymous:2014:ISCa


Anonymous:2014:CCK


Anonymous:2014:COc


Grier:2014:EE


Anonymous:2014:IIP


Anonymous:2014:NBTa


Anonymous:2014:OGLa


Anonymous:2014:ML


Anonymous:2014:UCA

REFERENCES


REFERENCES


**Axup:2014:WM**


**Sheri:2014:FM**


**Edwards:2014:WSN**


**Anonymous:2014:ISCb**


**Bartoli:2014:ASR**


**Anonymous:2014:LCA**


REFERENCES


Anonymous:2014:COd


Grier:2014:SS


Anonymous:2014:FCg


Anonymous:2014:IEU


Anonymous:2014:NBTb


Anonymous:2014:OGLb


Anonymous:2015:TC


Anonymous:2015:M


Anonymous:2015:OGLb


Conte:2015:TC

REFERENCES


REFERENCES


