Title word cross-reference

3 [LHL79].
0 [NFB+78].
4-year [JTF78].
68 [CAO+76, Eng76, Con73, EAAD79, LT74, Lit74, Bat74, DN76, GG73, Men74].
70 [Zin70]. '77 [WP78b, Lop78]. '78 [EAAD79, DAB+79].
a.k.a [Eck78]. ability [New75, Tro79]. Abstract [Bol73, Eng76, Kug75].

B.S [Kal74]. B.S. [Map73]. B3 [Kor75, Wax75]. B4Tran [MH75]. Bachelor [Arc75, KK78, SW71]. Background [Hug70]. Baker [PS78b]. base [GHT78, Lam78, LT78, Ste78]. based
LR72, LR73, LT75, LHL79, Lei72, Lev76, Lew76, LSL+76, Lov75, Mal72, Mar72, MD76, Mei79, Mod73, Mor72, MK74, MN76, Mul76, Nah79, Nan76, Nei76, NT70, PE73, PB74, Poi79, Ran75, Roo72, Shn71, SS74, Slo74, Slo76, Sny70, Sol76, ACM72, Sta72, SAK+78, Sto74a, SS79, Tho74, Var79a, Wal73, War75b, WP78a, Abb75b, Abs78, AH72, AIS72, Aik71b, Aik72, AC72, And72, Ano76, Arc75, AP70, Ash73, Aus74, ACEH76, ABB+77b, Bai73, Bar75b].

**computer** [BMOW76, Bat73, BJ76, Bei74, BG76, Ber79, Beu75, Bon74, BL76, BC70, BS76, BFC79, CJPT77, Car78, CC72, Cha77, Cha78b, Che75, Che76a, Che76b, Cla79, Cla74, Cla76, Con77, CAO+76, Coo77b, Cor78, CS77, CR70, Dal77, Dav77, DP79, Den70, Dep73, Der78, Des72, DAC+78, Din75b, DG74, Dow74, DMH+77, Eck72, Ega76, EDL70, EW72, Eng70a, EB72, EJ73, Eps75, Fai74a, FAT78, FL76, FHSW78, For70a, FJ78, FJ77, Gib77, GLOT4, God73, Gol71, GS76, Gon78, GB73, Gra78, Gro75, Ham74, Ham75a, Ham79, HLE77, Ham70, HAB+76, Ham75c, Han78, HM75, Har74, Hay74, HA71, HI73, Hel73, Hof74, Hon78, Hon73, Hon75, Hos73, Hun70, IN76, Iye76, Iye78, Jac76a, Jeh74, JBF76, Jon75a, Jon75b, JK77, KK78, Ker78, Kha77b, KL78, KH75, Kim78].

**computer** [KRFS79, KF76, KH74, KS74, Kru78, KPM74, Lak76, Lav78, Lev79, Lew75, LI76, Lin78, Lin79, LAS+77, Lov79, Lov74, Lov72, Luc76, Lu77, MF79, MM78a, MS77, Man74, MK72, Mat78, Mat70b, Man71, Maz76, Maz77, Maz79, MB76a, MB79, Mi75, Mi78, MM78b, Moc78, Mod74, Moo70, MHA78, Mou78, MPS78, Nei77, New73, Nie70a, Nie72, Nie70b, NR73, NFB+78, Noe73, Noo79, OR77, Oli73, Oli74, Oml78, Pag78, Pec76, P78a, PB73, PC76, Poi76, Pol78, PK74, Pos79, Pow79, Rag79, RH73, Ral71, Rei71, Rin78, RGH78, Rob75, Rog78, Ros76, Rot72, Rub76, Sal77, Sam74, SB76, San78, Sch77a, Sch77, Sch77b, Sch71, Sch73, Sem73, Sen74, SF79, Sha72, Sha73, Sjo76, SR76, Smi79, Smo76b, Sol79, Som77, Son75, Son78].

**computer** [SG78, Ste72, SP70, Sti73, Sto78, SSL79, Sto75, SW71, Swi76, SW79, Tch75, TT78b, Tho79, Tho75, Thn79, Tra76, TM74, Vaw76, Vic71a, Vis77, Wai79, Wal74, War75a, Wea78, Wea79, WZ73, Weg70, Weg71, WW74, Wei77, Win78, Win77, Wol76b, Wor78, YGM73, Yel78, Zel72, dC70, Lin76, AM79, CM75, GH79, Pec75].

**computer-aided** [SS79, KF76].  **computer-assisted** [IN76].  **computer-based** [FL76, Wol76b].  **Computer-controlled** [Lev76].  **computer-graphics** [Dow74].  **Computer-scored** [Boy76].  **computer-supported** [Jon75a].  **COMPUTER-TUTOR** [Lin71].

**Computers** [ACEH76, Con75, HH73, Kol79, Lee72, Mon74, Mou79, Poi78, PDS+79, Sam75, AP71, Bol73, Dal76, For73, GG78, Iye78, Kom70, Mar76, Mg77, Mor77, Rge73, Shn79, Wi73, Zin70].  **Computing** [BDK79, Hob78, LAS+77, Wil76b, Zin71, ASW78, Bra70, CGS75, DKMS75, Eck76a, Fre76a, HWC75, Ing75, Len78b, Lew76, May75, Mill73, MS76b, Mul76, Nie70a, Sap75, Smi78, Sol78, SW74b, TP72, Tay79, Tha79, Var78, deG72, Fai74b].  **conceal** [BB79].  **concentrated** [Ell73].  **concentration** [Oli74].  **concept** [Con77].  **concept-oriented** [Con77].  **concepts** [Aik72, Eck76b, Lam76, Lev76, Mie76b, Tra74, Wak78].  **concrete** [Kug75].
concurrent [Dal78c]. Conducting [KS78]. configuration [Rei71].

confusions [Ham75c]. connection [TT78a]. Consequences

[DAB+79, Noo79]. Consideration [Fre76a]. considerations [FK76].

considered [DS72, GCS77]. consortium [MS76b, BKDH79]. constrained

[Fre76b]. construction [Cha75, Dal78c, SM76]. contain [HFL+78]. content

[God73]. Contesting [Met79]. continued [For70a]. continuing [Des72].

correctness [Mau77, Yel78]. correctness [KPM74]. correctness [Mau77, Yel78].


countries [Cha75, Sal73]. countries [Cha75, Sal73]. countries [Cha75, Sal73].

course [SB74, SP70, Ste78, Stoa4b, SW79, Tha79, Thu79, TM74, TS75, UA76, Vic71b, Wak78, WW74, Wei73, Wil76a, Win78, Win77, Wol76a, Yel78, vdR79].

courses [AH72, ASW78, AHP77, ACEH76, Bra70, CGS75, Coo78, Ell73, Gin75, God73, Gri78, Han78, Hof78, JK77, Lov74, Men74, Mit79, Mou78, NR73, Rho78, Rog78, Ros76, Sol78, SSL79, Stoa4a, TT78a, TT78b, Wil76b, vDSM74].

courses [Abb75b]. creative [Kay74]. critical [Bra70]. critique [CAO+76].

courses [Abb75b]. creative [Kay74]. critical [Bra70]. critique [CAO+76].

courses [SB74, SP70, Ste78, Stoa4b, SW79, Tha79, Thu79, TM74, TS75, UA76, Vic71b, Wak78, WW74, Wei73, Wil76a, Win78, Win77, Wol76a, Yel78, vdR79].

courses [AH72, ASW78, AHP77, ACEH76, Bra70, CGS75, Coo78, Ell73, Gin75, God73, Gri78, Han78, Hof78, JK77, Lov74, Men74, Mit79, Mou78, NR73, Rho78, Rog78, Ros76, Sol78, SSL79, Stoa4a, TT78a, TT78b, Wil76b, vDSM74].

courses [SB74, SP70, Ste78, Stoa4b, SW79, Tha79, Thu79, TM74, TS75, UA76, Vic71b, Wak78, WW74, Wei73, Wil76a, Win78, Win77, Wol76a, Yel78, vdR79].

courses [AH72, ASW78, AHP77, ACEH76, Bra70, CGS75, Coo78, Ell73, Gin75, God73, Gri78, Han78, Hof78, JK77, Lov74, Men74, Mit79, Mou78, NR73, Rho78, Rog78, Ros76, Sol78, SSL79, Stoa4a, TT78a, TT78b, Wil76b, vDSM74].

courses [Abb75b]. creative [Kay74]. critical [Bra70]. critique [CAO+76].

courses [SB74, SP70, Ste78, Stoa4b, SW79, Tha79, Thu79, TM74, TS75, UA76, Vic71b, Wak78, WW74, Wei73, Wil76a, Win78, Win77, Wol76a, Yel78, vdR79].

courses [AH72, ASW78, AHP77, ACEH76, Bra70, CGS75, Coo78, Ell73, Gin75, God73, Gri78, Han78, Hof78, JK77, Lov74, Men74, Mit79, Mou78, NR73, Rho78, Rog78, Ros76, Sol78, SSL79, Stoa4a, TT78a, TT78b, Wil76b, vDSM74].

courses [Abb75b]. creative [Kay74]. critical [Bra70]. critique [CAO+76].

courses [SB74, SP70, Ste78, Stoa4b, SW79, Tha79, Thu79, TM74, TS75, UA76, Vic71b, Wak78, WW74, Wei73, Wil76a, Win78, Win77, Wol76a, Yel78, vdR79].

courses [AH72, ASW78, AHP77, ACEH76, Bra70, CGS75, Coo78, Ell73, Gin75, God73, Gri78, Han78, Hof78, JK77, Lov74, Men74, Mit79, Mou78, NR73, Rho78, Rog78, Ros76, Sol78, SSL79, Stoa4a, TT78a, TT78b, Wil76b, vDSM74].

courses [Abb75b]. creative [Kay74]. critical [Bra70]. critique [CAO+76].

D [Jor72, CC72, Mau71]. D.P. [Hug70]. Dame [Sch71]. dans [San78].

Dartmouth [GM79]. Data [Abb75a, Iye76, LHL79, Vic71a, AT77b, BP77,
Mou79, Mul76, Nie72, NT70, Noe73, Oli74, Pec77, PS78a, Poi76, Poi79, Pos79, PDS+79, Rob75, SI79, Shn71, Sak+78, TP72, Tho79, Var79a, Weg70, Weg71, We73, Wil76b, Zin70, deG72, MK74. **Educational** [BP77, BDKH79, Cha78c, BJ76, Gla75, Jär77, Kay74, KP76, Lew76, LT78, Mic76, Mor77, Son78]. **Effect** [MS77, EB72]. **effective** [Lev77, Rip75, UA76]. **effectiveness** [Lem78a, Var78]. **efficiency** [AT77b]. **effort** [War75a]. **efforts** [Zim71].

**Educational** [BP77, BDKH79, Cha78c, BJ76, Gla75, Jär77, Kay74, KP76, Lew76, LT78, Mic76, Mor77, Son78]. **educators** [Tay79]. **EDUSAC** [KP76]. **Effect** [MS77, EB72]. **effective** [Lev77, Rip75, UA76]. **effectiveness** [Lem78a, Var78]. **efficiency** [AT77b]. **effort** [War75a]. **efforts** [Zim71].

**electrical** [AP71, Slo74]. **elementary** [Fri75, FK76, MN76, Mou77, Tra74]. **elimination** [SR73]. **emergence** [Mat70b]. **emphasis** [MB79]. **emphasizes** [Bei72]. **encryption** [Ber09]. **enforcement** [Poi78]. **Engineering** [Fai78, AP71, AHP77, Bar75b, Bol73, DS75, Fre76c, Gon78, Hof78, Hof79, Jeh74, JRS78, JTF78, Par72, RH73, Rin78, Slo74, Son75, WZ73]. **engineers** [BC77, Dow74]. **English** [Kim77]. **Enhancing** [GS75]. **enough** [DP79]. **enrollment** [BC79]. **enseignement** [San78]. **entry** [LHL79, Wei77]. **entry-level** [Wei77]. **environment** [CMT74, EB72, FM79, Mei79, Mij78, PP77]. **environments** [BB76b]. **epsilon** [Bat73]. **equations** [For73]. **equilibria** [Mor72]. **error** [DTW75, McC78]. **essential** [Nan76]. **established** [Pow78a]. **Etc** [ACM72].

**Evaluating** [Shn77]. **evaluation** [Cla76, Fle74, FK79, Hag76, HA71, Noe73, Rad76, Wal74]. **even** [PW74]. **Evergreen** [Aik78b]. **Evolution** [RH73, Sem73]. **exam** [Fin70]. **Examination** [Ham75a, Cor70, Nie70b, Wai77]. **examinations** [For70a]. **example** [PW74, Pum75]. **examples** [Aik71a, Seb76]. **Exams** [Roo72, Aik71a, Ano70a, Ano70b, Ano71, For70b, Lio70, Mau71, McF75, Rei72].

**exchange** [Son78]. **Execution** [Bae75, KHKD78]. **Exercises** [Jor72, Rag76]. **Experience** [LT74, SP70, Sti73, TL79, Bar75a, BC77, Der78, Fri75, Iye76, Iye78, Mas73, Men74, PS78a, PL78, TB77, Wai79]. **Experiences** [Aik72, BT74, Bau79, GS76, GG73, GH79, Bra70]. **experiment** [Cha77, Sav76, SSL79]. **Experimental** [FK79, ACT72, Din74, Hon77, KR72, KR76, PC76, Wil76a]. **explanatory** [NFB+78]. **extended** [Gum77]. **extensibility** [Gum77].

franca [KH74]. Francisco [Haa78]. Fraser [SW74b]. fraternalism [Lem78b]. French [San78]. freshmen [DS75, Kim77].

fundamentals [YGM73]. funding [HFL+78]. further [RD77]. future [SLC+74, deG72].

generation [Mus76, Wei73, Wol76a]. geographical [Wes72]. geometric [MD76]. given [Sam75]. goals [Mou77]. good [LM76]. government [CAO+76, Pec77]. GPSS [Lam76, RD77]. Grade [New75]. grading [MM73].

Graduate [Ham75a, Tay79, Aik71b, BCS79, BC77, Cha78b, Fai74b, Gin75, GB73, Iye76, Iye78, Kal74, KK78, L76, Mat78, Mij78, Pur75, Sch79, Sma76b, Weg70, Wei77].

Graduates [Haa78, Abb75a, Hon78]. graph [Hon73]. graphical [Jac76b, SS79]. graphs [Cor78, Dow74, MD76, Tho79]. GRE [McF75].

Gries [Bar75a]. group [CKP78, FK73, Moc78]. guide [Gin75, Shn77].
guided [Coo77a]. guidelines [DAC+78, LHL79, LAS+77]. guiding [CS77].

hacker [Har77]. hand [AP70]. hands [Aik78b, CL76, Lan75, WW74]. hands-on [CL76, Lan75, WW74]. Hardware [Cla74, Gla75, HFL+78, Fai74a, Hob78, PK74, Pos79, Sal77, WP78a].
harmful [DS72]. health [BL76, Lak76]. heart [GLO74]. held [Ing75, LR73].
help [MM73]. helpful [GCS77]. hidden [Sob76]. hierarchical [GH78].

High [Tho75, Aik72, BM75, FK73]. High-school [Tho75]. Higher [KM74, Sma70, deG72]. hirable [Cab73]. historical [Kim78]. history [Hon77, Rog78]. HMS [WW74]. home [WP78a]. honor [Bat73]. human [DKMS75, HWC75]. Humanities [Sam75]. hypothetical [Rei71].

I/O [Bai72]. ideal [BNS78, SP74]. ideas [Kug75]. IFTRAN [Bez75]. II [Ker78]. III [MK74]. IIT [MB76a]. Illinois [LR73, KRF79]. image [KL78]. immediate [TP72]. Immigration [Sha72, Sha73, Cha78b]. Impact [Bol73, CL76, R73]. Implementation [Ban78, CKP78, HP76, Lop78, Rus77, Sap75, St77, Whi77, WP78b]. Implementing [MM78b, SR73, DAC+78]. Implications [Ash73, FK79, FAT78]. improved [CL76, Nel78]. In-service [Jac76a]. including [FAT78]. Increasing [Den79b]. independent [Bei73, Wol76a].

index [Var78]. Indiana [Man74]. Individualized [Gra78, KS74].

individually [Pal76]. Inductive [Dey73]. Industrial [Sch78b, DKMS75, HWC75, Kor70, WZ73]. Industry [DG74, Bon74, CAO+76, Ega76, Ell73, God74, Kor70, Mill75, Web75].
Industry/University [Web75]. inexpensive [Dal78c]. informal [Abb75b]. Information [Kal74, Nei76, Ash73, BBS75, BS76, HT73, Map73, MK72, Mij78, SB74, SHS79, Vaw76, Vic71b]. informatique [San78]. Initial [Eng74, Eng71b]. Innovative [Lew75, Sto75]. Input [Eng71a]. instant [Abb77a]. Institute [BP77, GG73]. institution [Ing75, Sto75]. institutions [Ano76, Cab73, Jon75a, MS76b, Sny70]. instruction [Bar78, Che76b, Con74, Eng71b, FHW73, Hed77, Jon75a, KRFS79, KS74, Lew74, Mar72, Pal76, SBS76, Sen74, SB76, Swi76, Wes72]. Instructional [KR76, Bai73, BB76a, DTW75, Eck78, FBB+76, FL76, JK77, Lam78, Lov75, Mil78, Pol78, Sal76, Sch73, WM74]. instructionally [UA76]. instructors [Shn77]. integrated [TMWD77]. Integrated [SW79, HT73, MHA78]. integration [FJ78, HGU79, Men74]. intelligence [Fin70]. Intelligent [FBB+76]. Interactive [DTW75, SW74a, Tha79, Cor78, FL76, Gil76, Maz78, MS76a, Sjo76]. interdisciplinary [Agr76, Aik78b, HH73, Kru78]. interest [Ing75]. interface [NW74, WA74]. intermediate [TT78b, Win78]. internal [Lev77]. internship [BS76, Pow78b, SCM78]. internships [God74]. interpreter [BB76a, Lev78]. Introducing [Cou75, Gol71, HSW78, Men74, dC70, BC70, Rag79]. Introduction [SS74, Col79, Eck76b, PB77, Wak78]. Introductory [AH72, Che76c, Con74, Ros76, Sal73, AHP77, Bau79, BL76, Bra70, CGS75, Cha77, Che75, Con77, Coo76, Coo77b, DN75, Der70, EB79, ES78, FHW73, FM78, FK79, Gib77, Gri74, Jal78, Kha76, Kha77b, KH75, Kim78, Law74, Miz76b, New75, NR73, OR77, Pow79, Rog78, Sam74, Sch78a, Seb76, Shn77, Sjo76, Smi76, Sol78, SP70, SSL79, TT78b, TS75, UA76, Wak78, We73, Win77, vDSMM74]. involved [AH78]. IPI [SS74]. IPL [Sch77]. Isolated [Shn79]. ISP [Cou75]. Israel [Sny70]. Iterations [Mil78].


Kansas [Nel71]. keep [Bre77, FAT78]. Kentucky [Hag76]. key [BB79]. keys [Ber09]. kit [Ran75]. KWILT [Eck78].

laboratories [Hob78, HFL+78]. Laboratory [Jor72, Dal78d, Eck72, FS79, GS76, GG77, Hun70, Irb77, Kru78, MS77, MHA78, RGH78, Sol79, Sta72, TMWD77]. Language [Gum77, Wei76, Aik70, AS78, Bas77, BT74, BP73, Bei73, Cal71, Cha74b, Dal78b, Dal78c, EB79, Eck78, FHW73, FK79, Har78, IE72, Kha77b, Lec74, McC74, MH75, MK73, Oli74, Sen74, Smi76, Son77, TL79, WM74, vDDB76, vdR79]. languages [Dey73, DFF+78, Din74, FK79, KR72, Law74, Lem79, Mav76, Pag78, Rel73, Sch73, SR76, Sol78]. large [Che76b, CR70, MM73, Vic71b, WW74]. large-scale [CR70, WW74]. Latin [Mij78]. latter [Lem78b]. law
Leading [Sol76, Har77]. Learning [BG74, Pee76, Swi76, HHP77, Sny70, Vaw76]. lecture [PS78c]. lecture/laboratory [PS78c]. lectures [DEN79a]. left [AP70]. left-hand [AP70]. less [Maz79]. lesson [AT76]. lessons [Cor78, SS79]. Level [Aik71a, Fri75, Iye76, Mou78, Nie70b, PB77, Vis77, Wei77, Wal76b]. Liberal [Kom70, ASW78, BNS78, Din75b, LR72, LR73, Mei79, Nan76, Rot72, Sap75, Smi78, Smi79, Wor78, Zim71, dC70]. libraries [KW78]. Library [Lov75]. limited [War75b]. line [Che76b]. lingua [KH74]. LINUS [WM74]. list [KP76]. literacy [Aik78b, ACEH76, CS77, Luc76, Nie77, Wai79]. literature [Gin75, Gol71]. little [vdR79]. locked [KPM74]. logic [Vis77]. logical [Vis77]. long [Cla79]. long-term [Cla79]. look [Pol72, Pra76]. loops [KPM74]. low [Nie70b]. LSI [Hob78].

nation [Any78]. 
National [BMOW76, Ba73, BKDH79].
nations [Rao75]. Native [Rot78], natural [Cab73, Fre76a]. Naval [Wu74].
near [Har77]. Nebraska [NW78]. Need [Jon75a, CM75, Mou79, Oli73].
Needs [Fre76c, CAO+76, God74, Rin78, Sch78b, Sta72, Wai79]. Network
[Nie70a, Bj76, Hon73, Lev76]. Newtruck [Cla79]. Nirvana [Cur75].
non [Coo77b, Eck76b]. non-majors [Coo77b]. non-programming [Eck76b].
notations [Cou75]. note [Jal78, RD77]. Notes
[Jar77, McF75, BD74a, BD74b, Bon75]. Notre [Sch71]. NSF [Lew76].
Numerical [Ort74, Cor78, Gin75].
[AIS72, AT77a, HW74, Lev77, NS76]. **place** [Bei77]. **Plagiarism** [Ott76]. **Plan** [MK74]. **Planned** [Luc76]. **Planning** [Bar75a, Jär77, MB76b]. **plea** [Lem78b]. **PMS** [Cou75]. **point** [Cab73]. **pointer** [Gun77]. **pointers** [CN76]. **policy** [Whi72]. **policy-making** [Whi72]. **political** [Ste72, Swi76]. **Polytechnic** [GG73]. **poor** [Pow78b]. **POPSS** [Cou77, WH73]. **portability** [NW78]. **Position** [Lov74, Ort74, Ric75, Sol78, Sto74b]. **power** [Eck76a]. **Practical** [TB77, Men74]. **practice** [Cha78a, FHSW78, Lev77, LK76, SW79]. **practicing** [FAT78]. **Practicum** [LT75, Web75, Ell75]. **practitioners** [Hof79]. **pragmatic** [FM78, FM79, WP78b]. **pragmatically** [Jon75b]. **pre** [Mon74]. **pre-college** [Mon74]. **precollege** [Mou78, Mou79, PDS79]. **Predicting** [CGS75]. **predictions** [New75]. **predominantly** [MS76b]. **preferences** [Maz76]. **prejudices** [Ham75c]. **prelim** [Mau71]. **Preliminary** [BKDH79, Ham79], **preparation** [Arn78, Ate73]. **preprocessed** [Dal78b]. **present** [DMH+77], **presented** [McF75], **presenting** [Tra74]. **Prevention** [Ott76]. **Principles** [Den70, Noo79, Sch78a]. **privacy** [Hof74]. **probabilities** [Vaw76]. **Problem** [Der70, MB77, Weg71, AC72, CM75, FK77, Pec77, PB77, Sen74, Woo78, HGU79]. **problem-solving** [CM75]. **Problems** [Aik71a, Ano70a, Ano70b, Ano71, For70b, Lav78, Lio70, Poi79, Rei72, Rog78, Ro072, BS76, Gra70, Rob75, TP72]. **procedure** [Lev77], **procedures** [Den78b]. **proceedings** [Lit77]. **Process** [HGU79]. **Processing** [ACM72, Abb75a, BP77, BR79, Hag76, HT73, Kea75, KP76, KS78, Man74, MK73, Phi76, Rot78, Wse72]. **processor** [Bei73]. **Produce** [Bac75]. **production** [TB77, Tra76]. **profession** [Mil73]. **professional** [Aus74, BR79, Fre76a, JR7578, MM78a, PE73]. **Professionalism** [Aik71b]. **professionals** [Har74]. **professors** [Kor70]. **Profile** [Kal74, DAB+79]. **Program** [AT77b, LSL+76, Lov75, NW78, Nei76, Wei76, AP71, Aik71a, ABB+77b, Bau70, Bei79, BCS79, BR79, Ber79, CC72, Che76a, Cla74, Col79, Dep73, FJ78, GM79, Ger75, Gii70, Had76, Ham79, Hel73, Hom78, Hon75, Iye76, Iye78, Jon75b, JW78, KHKD78, Lak76, LLL76, LII76, LAS+77, MII78a, MK72, Mat70a, Mau77, MB76a, Mij78, Nar70, PB73, PB74, PC76, Rag79, RH73, RHE73, RG78, Sa77, Sap75, SCM78, Sen73, SW71, Tch75, Var79b, War75a, War75b, Web73, Wle72]. **programme** [CR70]. **programmed** [Boy76]. **Programmer** [Bar76, PW75a, DS72]. **programmers** [Cab73, FAT78, JW78, MB77, San71]. **Programming** [JW73, KP74, Ker78, Lev78, Oli74, PW75b, Sol78, Woo78, Ada75, Aik71a, Aik72, AHP77, AT76, Bai73, Bar75a, Bar78, Bas77, BT74, Bei73, Bei77, Bei74, Bez75, CN76, Cha74b, Cha78a, Che76c, CD79, Con74, Coo76, Coo77a, Coo78, CL76, Dal78c, DEN79a, DN75, DTM75, Der70, Dev73, DFF+78, Din74, DMH+77, Eck76b, Ell75, Emb78, ES78, FHW73, FM79, Fri75, FK76, FK77, FK79, Gra70, GKC+74, Gri74, HSW78, Hon73, Hug77, IE72, Iye78, Jal78, Kei76, Kha76, Kha77a, KR72, Kim77, Kon75, Lan75, Law74, Lec74, Lem78a, Lem79, LAS+77, Lov72, LM76, Mac79, Mac74, MF79, Mav76, MC78, Miz76b, New75, Noo79, Oml78, Pag78, PW74, PS78c, Rag76, Rag79, Rei73, Rip75, Sal73, Sch78a, Sch73, Seb76, SW74a, SHn77, SS74, Smi76].
programming [Som77, Tay77, Tro79, Wag75, WW74, Wei73, Wei78, Wil76a, vDSMM74, vDDDN76, AM79, LSL+76]. Programs [Bae75, ACM72, Ano76, BMOW76, Cur75, DP79, God74, HLEA79, HAB+76, JRS78, Kea75, Man74, Mei77, Pec76, Pow78a, Sal76, Sch79, Zel72]. progress [Boy76, DEN79a, LL78]. project [Cla79, Cla76, CKP78, Da77, KS78, Lev78, Lin76, Mac74, PW75a, PS78a, PL78, Pow78b, Rus77, Ste72, Tha79, Vis78, Yel78, vDr79]. project-oriented [Boy76, DEN79a, LL78]. projects [Roo72, Aik71a, Ano70a, Ano71, Cre78, For70b, Kru79, Kru78, Lio70, Moc78, Rei72, Seb72, Tha79, Vis78, Yel78, vDr79]. promoting [Aik78a]. Proofs [Har78]. proof [Ano77, AT76, BG74, Jac76b]. Proven [Kim77, Kra72, Pec76]. proofs [JW73, prospective [God75]]. prospects [deG72]. Provide [Hug70]. Providing [Wes72]. pseudo [Sjo76]. pseudo-assembler [Sjo76]. PSI [Mod74]. Public [KRFS79, BB79, God75, Man74]. publishers [Shn77]. Purdue [AM79]. purpose [Eck78, Lee72]. purposes [CJPT77]. pyramid [Eps75].

qualifying [Fin70, For70a, Nie70b]. quarter [Bar75a, LT74]. quasi [FL76, Bal78]. Quasi-Behavioral [Bal78]. quasi-interactive [FL76]. question [Wol76a]. questions [Fin70]. QUICK [FL76]. QUILT [Eck78].


Recommended [Dav77, SLC+74]. reconsidered [Che76c]. Record [Ham75a]. recruiting [BC79]. recursion [Ano77, AT76, BG74, Jac76b]. Recursive [Kim77, Kra72, Pec76]. redistricting [Ste72]. Reflections [Wax75]. regional [Mod73]. Reilly [Jor72]. related [Der70, JRS78, Lei72]. Relating [God74]. relationship [Aik70]. Relevance [CAO+76, Aik71b, Shn71]. relevant [Miz76a]. Remarks [Sch71]. remedial [Din77, Tay79]. Remote [deG72]. Repackaging [EB79]. replaceable [Ban76]. reply [Kor75]. Report [Cai75, Hug70, Ing75, LSL+76, Lit77, ABB+77b, BFC79, DEN79a, Eng71b, Eng74, Han78, LR73, LL78, LSA+76, MK74, Wak78, Wil78].

sabbaticals [Kor70]. **SAM** [Cav75]. **SAMOS** [GS75]. **Sample** [Mac79]. **San** [Haa78, Nei76]. **Saudi** [Air76]. **scale** [CR70, WW74]. **schedule** [Sha73]. **Schenectady** [Jor72]. **school** [Aik72, Atc73, BM75, BFC79, CS77, FK73, God75, KH75, MN76, Mus76, NT70, NFB+78, Poi79, Tho75, Wol76b]. **schools** [Cha74a, Mou77, Shu79, KRFS79]. **Science** [Abb75a, BMOW76, CM75, CMT74, Dal79, God74, GH79, Haa78, HBJ76, Jor72, Kal74, LT75, MK74, Nei76, PB74, San75, ACM72, War75b, Abb75b, Abs78, AH72, AIS72, Agr76, Aik71b, AC72, Ano76, Any78, Arc75, AP70, Ash73, Atc73, AE72, Aus74, ABB+77b, BC79, Bar75b, BP73, Bat73, BM75, BG76, Ber79, Ben75, Bon74, BNS78, BC70, BS76, BFC79, CK79, Car78, CC72, Cha74a, Cha77, Cha78b, Che76a, Chv78, Cla79, Cla74, Con77, CAO+76, Coo77b, CR70, Cur75, Dal77, Dav77, DP79, Dep73, Der78, Des72, Din75b, DG74, EG76, Eck72, Ega76, EDL70, Eng70b, Eng70a, Eng71b, EB72, EJ73, Fai74a, FAT78, FJ74, FHSW78, FGH+70, For70a, FJ78, FK73, FJ77, Gib77, GLO74, God73, Gol71, GS76, GG73, GB73, Gra78, Gro75, Ham75a, Ham79, HLEA79]. **science** [Ham70, HAB+76, Ham75c, Han78, HM75, Har74, Hay74, HA71, Hel73, Hob78, Hom78, Hon75, Hos73, Hun70, Iye76, Iye78, Jac76a, Jeh74, JBF76, JRS78, Jon75b, KK78, Ker78, KL78, Kim78, KH74, KS74, LR72, LR73, Lav78, Lev79, Lev76, Lw76, LI76, Lin78, Lin79, Lov74, Lov72, Lus77, MF79, MM78a, MS77, Mal72, MK72, Mat78, Mat70b, Maz79, Me79, MB76a, MB79, MM78b, Moc78, Mod73, Mod74, Moo70, Mou76, MN76, Mou78, Nah79, Nan76, New73, Nie70a, Nie70b, NR73, OR77, Oli73, Oml78, Pag78, PS78a, PET3, PB73, PB77, Poi76, Pol78, Pos79, Pow79, RH73, Rai71, Rin78, RGI78, Rob75, Ros76, Rot72, Rum76, Sal77, Sam74, San78, Sch78a, Sch79, Schl77, Sem73, Sha72, Sha73, Slm71, Sjo76, Sm78, SR76, Sm79]. **science/systems** [ABB+77b, BL76, GS76, GL76, Le72, LAS+77, Oll74]. **scientist** [Kay74]. **scientists** [Car78, Ham73, SI79]. **scored** [Boy76]. **screen** [Che76b]. **search** [Cor78]. **second** [HSW78, Ker78, MB79, Noc79, Poi72, Yel78]. **Secondary** [Mus76, Atc73, BFC79, NT70, PC76, Pol79, Wol76b]. **security** [Hof74]. **Selecting** [SR76]. **selection** [Sto77]. **Self** [Fre76a, Coo76, Lin76, NF+78]. **Self-assessment** [Fre76a]. **self-explanatory** [NF+78]. **self-paced** [Coo76, Lin76]. **semester** [ES78, Tho75]. **seminar** [AC72, Ell75, Nei71]. **seminars** [Fle74]. **senior** [Aik71a]. **separate** [EB79, GS76]. **Separation** [FHW73]. **sequence** [ASW78, ES78, HW74, Pow79]. **Service** [Sto74b, AH72, Bra70, God73, Jac76a, MM73, Mit79, Pol78, Rad76, Sto74a]. **services** [Lew75, Sto75]. **session** [ACEH76, Chu75, Ing75, Jch74, Zin70]. **Setting** [Hon75, TB77]. **sexual** [Maz76]. **Shamir** [BB79, SP79]. **shear**
short [Ell73], should [Gri74, HM75, HFL+78]. show [Har78]. side [AP70]. SIGCSE
[Wil78]. Simon [SW74b]. simple [Bar78, BT74, Lev77, Pum75]. simulated
[CJPT77]. Simulation [PL78, Aik72, JK77, KPM74]. Simulator
[Gla75, AS78, Bei72, Lei77, MS76a, PK74, WH73]. simulators
[SW74a, SP74]. single [Lev79]. ‘Sister [Aik78a]. six [MS76b]. SJCC [Zin70].
slides [MP87]. Small [Gri78, AE72, CK79, Cha78a, DRT75, Din75a, Eng70b, Eng71b, FJ77, MHA78, Smi79, Weg71, Zim71, dC70]. Social
[Nie72, Sam75, Shn71]. socialization [Swi76]. societies [Aus74]. society
[ACEH76, Bat73, Dal76, HH73, Lee72]. Software [Bar75b, Bat74, Fai78, Fre76c, KR79, PB74, AHP77, BM78, Din77, Gra70, Hof78, Hof79, Irb77, JTF78, MB79, Par72, Sal77, Sob76, Son78, TB77, TMWD77]. solution
[Har77]. solutions [Gra70, Po79]. solve [Pec77]. Solving
[HU75, CM75, FK77, PB77]. Some [Eck76a, Fai74a, FK76, Hos73, Nei77, Noo79, Tra76, Web73, Weg70, Aik71a, Bra70, Cha75, TP72]. something
[Har78]. sorting [MB76b]. soup [Mod74]. Space [Zel72]. special
[Eck78, Ing75]. specialization [AP71]. specification [Bal78, Mei77].
[Bow78]. Standards [GCS77, Bre76]. Stanford [For70a]. Starter
[Ran75].
State
[Aik78b, GG73, Hed77, Lew76, LI76, Nei76, Nel71, HT73, Man74, Pec77, Fin70].
statement [Lov74]. Staten [CMT74]. States [Ham75b, Ham77]. Statistical
[OWE73]. Statistics [Ham74, Wol76b]. Status [HLEA79]. stepwise
[Seb70]. storage [AT77a, MHA78]. strategy [Kha77b]. Structure
[God73, Mil73, Pal76, Pos79, Thu79, Var79b, Web73, Yel78]. Structured
[Kon75, Lec74, Lev78, Miz76b, Oml78, Wag75, vDWD76, AT76, Bar75a, BT74, Bei77, Bez75, Cha74b, CL76, Ell75, FK76, FK77, GKC+74, HBJ76, HW74, Hug77, Jaf77, Kei76, Kha76, Kha77a, Lev77, MH75, PB77, PW74, TB77, Wei78, Win77, WM74]. Structures
[Iye76, AT77b, Ber76, DRT75, Din74, EJ73, Eps75, MF79, Pra76, Ric75, SB74, TM74, TS75, Wax75, YGM73, BM78]. Student [Bai73, MM73, Wil73, Arn78, Bau70, Boy76, BB76b, CKP78, DAB+79, DP79, GH78, Har77, Hon73, Lin76, LK76, Mas73, Mil75, RD77, SCM78, Sch77, Smo76b, Ste72].
student-computer [Hon73]. student-designed [Bau70].
student-operating [RD77]. student-oriented [Mas73]. student-use
[GH78]. Students
[Rot75, Aik72, Bre76, CGS75, Dal77, DEN79a, DN75, DS75, Gol71, Mat78, NW78, PC76, Rot78, SW74a, Shn77, Smi78, Son75, Ste78, Wei77, Wes72].
studies [DAC+78, Lei72]. studies-implementing [DAC+78]. study
[Agr76, Aik71b, GG78, KR72, Mor72, RD77, Wol76a]. studying [HP76]. Style
[KP74, Fre76b, Smo76a]. Sub [LSA+76, LAS+77]. Sub-Committee
[LSA+76]. Subcommittee [LHL79]. subjectively [Nah79]. subsets [HW74].
substitute [BP73]. subsystems [Thu79]. successful [SCM78]. suggested [Sap75]. suggestion [Sch77]. supply [Cab73, Ham75b, Ham77]. support [Ano76]. supported [Jon75a, Mor72]. survey [Abb75b, Che75, FAT78, FJ77, Hof78, Hom75, Rei73, Rub76, Sch79, Wai79, Wal73, vDMSM74].

Syllabi [For70a]. Syllabus [Nie70b, Cor70]. symbol [Fin70]. Symbolic [CC72]. Symposium [Dal79, Ing75, McF75, Pol72, Wil78]. syndrome [Har77]. syntax [BG74, Hed72]. synthesis [SBS76]. system [Bau75, Bau76, Che76b, Chu75, CKB78, Dal78c, DTW75, Den70, DFF78, FL76, Fre76a, GH78, Gil76, Gri78, GG77, Hom73, KP76, KF76, Lam78, LT74, LT78, Mar72, Mic76, Pal76, RD77, SBS76, SB76, Tra74, Vic71b, Vis78, Wak78, WH73, WW74, WA74, WP77]. Systematic [Bar78]. Systems [Bae75, EDL70, SG78, Ash73, BCST9, BS76, Cai75, Cha78a, Cla74, Cla76, CD79, CL76, Cou77, Dun74, FBB76, Gra70, Gyl78, Gyl78, HP76, Jär77, JK77, Lam76, Lan75, Mac74, Map73, MT73, Mau71, Mij78, Mor76, Pec77, PW75a, Roo72, Rot75, Rus77, Sam74, SHLS79, TMWD77, Vis77, WW74, Win78].

Számok [Bar76].

Tab [Wel76]. tables [JW73]. tailored [Whi77]. tasks [Nei77]. teach [Bei74, Gri74, Lam76, MP78, Vis77, Vis78, Wea79]. Teacher [HJ73, Moc78, BM75, Pol76]. Teacher-training [Moc78]. teachers [Abs78, Atc73, BFC79, FK73, Jac76a, Mal72, Mar76, MC73, MN76, Mou78, Mou79, NT70, Shu79]. Teaching [Ada75, App79, Beu75, CMT74, EW72, Emb78, FK77, Gra70, Gyl78, Irb77, Jon79, Lem79, LT78, Lov79, LM76, Mar76, Mat74, McC78, NS76, PW74, PK74, Sal77, SF74, Tay77, Var79b, Wol76b, Aik72, BM78, BC77, CjPT77, Car78, CN76, CM75, Cha74b, CL76, Dal78d, DYN79a, Dev73, Eps75, Fri77, FK76, Ger75, GS76, Hon73, Hun70, IE72, JAI72, Kha77b, KF76, Lan75, Lec74, Lem78a, Lev77, Luc76, MF79, Mau77, Man76, MD76, MH75, MK73, New73, NW74, OR77, Rad76, Rog78, RJB71, San78, SM76, Sha73, TT78b, Wu74, YG73]. teaching-machine [NW74]. Team [Cre78, HHD78, PW75a, KR79, KS73, Lam78a]. Technical [Dal79, HT73, McF75, Pol72, Wil78]. technique [Jac76b]. Techniques [Abs78, TT78a, Bei72, Cla76, Fle74, LM76, New73, Par72]. Technological [Whi73, Sam71]. technology [Aik78a, BL76, Mau79, BP77, MK74].

television [Bal73, Dal76]. ten [Sch78a]. tenth [Dal79]. term [Cla79].


Thermodynamics [Wu74]. thought [Kay74]. thoughts [Aik71a, Fai74a, Nei77, Web73, Weg70]. Three [Mas73, Lit77]. TICIT [Mor76]. time [Kru78]. tool [BM78, HHP77, HP76, Hug77, Lev77, MB76b, TT78b]. tools [FM79, Pol78, SR76]. top [GG77, Hed72, Pun75, Rag79, TB77]. top-down [GG77, Hed72, Pun75, Rag79, TB77]. topics [Dav77].

Topological
Toronto [Cor70]. Trace [BBS75]. track [SW74b]. traditional [FJ78].

Training
[Mor77, Dal77, HJ73, Lak76, McG73, Moc78, Pec77, Rot75, Tay79, Wil76b]. transfer [Aik78a, Maz79, Mil75]. transformations [MD76]. translator [Kra72]. translators [Cal78]. transcensions [Bei74]. traveling [Nel71]. traversal [Den79b]. tree [Den79b]. trends [JRS78]. trigonometry [SS79].

Turning [Sch77, MS76a]. turning/post/mixed [MS76a]. tutor [DN75, NW74, Lin76]. tutorials [SS79, Wu74]. tutor [Cal78]. translating [Kra72]. translators [Cal78]. transparencies [Bei74].

Two [Bae75, DAC+78, AM79, BG76, Cab73, Con75, ES78, HT73, Kea75, MM78b, Pec75, PB73, Sti73]. two-semester [ES78]. two-year [Cab73, Con75, Kea75, Pec75]. types [Gum77].
References

Abbey:1975:DPC


Abbott:1975:ISC


Abbott:1977:DIY


Austing:1977:CRU


References

ISSN 0097-8418. Proceedings of the 6th SIGCSE Symposium on Computer Science Education.


REFERENCES


REFERENCES


Robert L. Ashenhurst. Implications for computer science departments of the ACM information systems curriculum. *SIGCSE Bull...
REFERENCES


REFERENCES


REFERENCES


REFERENCES


Bonnette:1974:ENa

Bonnette:1974:ENb

Beidler:1972:SWE

Beidler:1973:MIC

Beil:1974:UTM

Beider:1977:PAS

Beil:1979:CPM
REFERENCES


Beidler:1978:STT


Barnes:1976:NSF


Brackett:1978:CSE


Bolz:1973:ICE


Bonnette:1974:SPD


Bonnette:1975:EN

REFERENCES


Brewer:1976:DSB


Brewer:1977:MRK


Buck:1976:IIS


Basili:1974:ESS


Bunt:1971:DA


Cable:1973:CET

REFERENCES


Conner:1979:AIG


Capstick:1975:PPU


Coulter:1978:CC


Chand:1974:CSE


Chand:1974:SDL


Chanon:1975:CCU

REFERENCES


[Che76b] Richard Cheng. On-line large screen display system for computer instruction. *SIGCSE Bulletin (ACM Special Interest Group on
References


REFERENCES

Cooper:1976:IHA


Clark:1974:HSC


Claybrook:1976:CPD


Clair:1979:NCL


Cashman:1975:NTP


REFERENCES


Corliss:1978:SIC


Coulter:1975:IPI


Coulter:1977:OSP


Cowan:1970:LSU


Crenshaw:1978:TPU


Costello:1977:GBS


Curtis:1975:CSF

REFERENCES

ISSN 0097-8418. Proceedings of the 5th SIGCSE symposium on Computer science education.


Daley:1978:BPL


Daley:1978:ICP


Daley:1978:LAT


Dalphin:1979:PTS


Davis:1977:RMT


deCampo:1970:ICS


deGrasse:1972:RCH

REFERENCES


REFERENCES


REFERENCES


REFERENCES


Embley:1978:TDF


Engel:1970:CUC


Engel:1970:CSE


Engel:1971:IAC


Engel:1971:CSI


Engel:1974:IRR


Engel:1976:RCA

REFERENCES


REFERENCES


REFERENCES

**Forbrich:1973:UCD**


**Frederick:1976:SAC**


**Freeman:1976:RSD**


**Freeman:1976:SEE**


**Friedman:1975:ETD**


**Friedman:1979:UCL**

Gotterer:1973:CSM


Guha:1977:SCH


Gerhart:1975:MTP


Gorsline:1973:CSE


Grit:1977:TLB


Gruener:1978:SFC

Germano:1978:SUH


Grout:1979:ECS


Gibbs:1977:ICS


Gillett:1976:IPA


Ginsberg:1975:GLU


Gries:1974:PDS

REFERENCES


REFERENCES

Golde:1971:ISC


Gonzales:1978:CED


Graham:1970:TSP


Grant:1978:ICT


Gries:1974:WSW


Grillo:1978:SSU


Gross:1975:VAC

James F. Gross. Video augmented computer science (VACS). *SIGCSE Bulletin (ACM Special Interest Group on Computer Scien-
REFERENCES

Giaccai:1975:ES

Golde:1976:WSC

Gumb:1977:LEE

Gyllenskog:1978:TOS

Heilman:1971:RED

Hatfield:1978:CEM

Haag:1978:CUS
REFERENCES

Hammer:1976:RCS

Hager:1976:EDP

Hammer:1970:UCS

Hamblen:1974:SCS

Hamblen:1975:CAG

Hamblen:1975:CMU

Hamblen:1975:CMU
REFERENCES


Hamming:1975:PCS


Hamblen:1977:CMU


Hamblen:1979:MPC


Hansen:1978:RUM


Harris:1974:RCS


Hardell:1977:NBL
REFERENCES


[HJ73] Ralph T. Heimer and Lars C. Jansson. Teacher training in computer education. *SIGCSE Bulletin (ACM Special Interest Group*

Hamblen:1979:SDP


Hanson:1975:FCC


Hobson:1978:CSH


Hoffman:1974:COC


Hoffman:1978:SSE


Hoffman:1979:MSE

REFERENCES

Homeyer:1977:EMC

Homeyer:1978:SGU

Honkanen:1973:SCP

Honkanen:1975:SFC

Hosch:1973:SCR

Hosch:1977:WF
REFERENCES

Hughes:1976:AVT


Hilfinger:1978:ITS


Highland:1973:ITF


Huggins:1970:UFP


Hughes:1977:TDF


Hunt:1970:CST

Holt:1974:SSS


Hasenei:1975:CHR


Ivey:1972:PLT


Isaacs:1976:BCA


Ingram:1975:RSI


Irby:1977:TSD

REFERENCES


REFERENCES


REFERENCES

Jehn:1978:CSE


Jensen:1978:PYS


Johnston:1973:PPF


Jones:1978:CPV


Kalme:1974:PCI


Kay:1974:CSR

REFERENCES

Kearney:1975:CTY


Keith:1976:SBC


Kerr:1978:PAI


Koffman:1976:CAF


Konstam:1974:ALF


Khallany:1975:ICC


REFERENCES


[Kor70]  Robert R. Korfhage. Visiting industrial professors and sabbaticals in industry. SIGCSE Bulletin (ACM Special Interest Group on
REFERENCES

Korfhage:1975:CBR

Kernighan:1974:PS

Kennedy:1976:EEL

Kuo:1974:AHC

Kildall:1972:AEA

Kumar:1976:IUO


REFERENCES


REFERENCES

1978. CODEN SIGSD3. ISSN 0097-8418. Papers of the SIGCSE/CSA Technical Symposium on Computer Science Education.


ings of the SIGCSE–SIGCUE joint symposium on Computer science education.


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


Maurer:1971:PDP


Maurer:1977:TPC


Mavaddat:1976:ETP


Mayes:1975:DCF


Mazlack:1976:DCS


Mazlack:1977:DCA

Mazlack:1978:UIF


Mazlack:1979:RCS


Meinke:1976:IMC


Meinke:1976:TST


Martin:1977:PFP


Meinke:1979:SES

REFERENCES


REFERENCES


REFERENCES


[Michalopoulos:1976:VDO]


[Mijares:1978:GPI]


[Mills:1973:SCP]


[Miller:1975:IOC]


[Miller:1978:IIM]


[Mitchell:1979:AAS]

REFERENCES


REFERENCES


<table>
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<th>Reference</th>
<th>Title and Authors</th>
</tr>
</thead>
</table>
REFERENCES


Moursund:1977:CMG


Moursund:1978:OCS


Moursund:1979:CPE


Murray:1978:UCS


McDaneld:1976:ITP


Morrison:1976:ACA

Louise S. Morrison and Grover C. Simmons. Academic computing at Atlanta University Center — a consortium of six predominantly black institutions. SIGCSE Bulletin (ACM Special Interest Group on Computer Science Education), 8(3):95–97, July 1976. CODEN
REFERENCES

SIGSD3. ISSN 0097-8418. Proceedings of the 6th SIGCSE Symposium on Computer Science Education.


REFERENCES


[New75] Peter R. Newsted. Grade and ability predictions in an introductory programming course. *SIGCSE Bulletin (ACM Special Interest*
REFERENCES


REFERENCES


REFERENCES


[Pag78] Frank G. Pagan. The role of a comparative programming languages course in the computer science curriculum. *SIGCSE Bulletin*
REFERENCES


[PC76] Joan Platt and Jeanne Curran. An experimental program in computer usage for secondary students. SIGCSE Bulletin (ACM Spe-
REFERENCES


REFERENCES


[Pol72] Seymour M. Pollack. A look at the second SIGCSE technical symposium. *SIGCSE Bulletin (ACM Special Interest Group on Com-


REFERENCES


REFERENCES


REFERENCES


REFERENCES

Proceedings of the 3rd SIGCSE symposium on Computer science education.


REFERENCES


REFERENCES


REFERENCES

on the Eighth Technical Symposium on Computer Science Education.


[SB74] G. Cort Steinhorst and Barry L. Bateman. Curriculum development for an undergraduate course in data and information struc-
REFERENCES

...tures. SIGCSE Bulletin (ACM Special Interest Group on Computer Science Education), 6(2):20–23, June 1974. CODEN SIGSD3. ISSN 0097-8418.


G. Michael Schneider. The introductory programming course in computer science: ten principles. SIGCSE Bulletin (ACM Special...
REFERENCES


REFERENCES


Spence:1978:SAD


[SG78]

Shaw:1972:ICC


[Sha72]

Shaw:1973:ICC


[Sha73]

Swanson:1979:CDI


[SHLS79]

Shneiderman:1971:CSE


[Shn71]

Shneiderman:1977:EIP


[Shn77]
REFERENCES

Shub:1979:IRS

Senn:1979:BER

Sjoerdsma:1976:IPA

Sammet:1974:RFD

Sloan:1974:CAU

Slonneger:1976:CA
REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


[SW71] D. F. Stubbs and N. W. Webre. Bachelor’s degree program in computer science. *SIGCSE Bulletin (ACM Special Interest Group on*
REFERENCES


Shapiro:1974:IVS


Sterling:1974:SFO


Szalajka:1979:ITP


Swigger:1976:LTP


Taylor:1977:TPB


Taylor:1979:GRT

[Tay79] Robert P. Taylor. Graduate remedial training in computing for educators. SIGCSE Bulletin (ACM Special Interest Group on Com-
REFERENCES


REFERENCES


REFERENCES


[Var79a]


[Var79b]


[Vaw76]


[vDDDN76]


[vdR79]

Andries van Dam, Charles M. Strauss, Clement McGowan, and Jean Morse. A survey of introductory and advanced programming
REFERENCES

127


[Vickers:1971:DCS]


[Vickers:1971:ISL]


[Vishnubhotla:1977:LAT]


[Vishnubhotla:1978:PTM]


[Weiner:1974:AMI]

Wainwright:1979:SFC

Waksman:1978:IRG

Walker:1973:CSC

Walker:1974:ECS

Ward:1975:CDE

Wardle:1975:CSP

Waxman:1975:RBD
Jerry Waxman. Reflections on B3, discrete structures. SIGCSE Bulletin (ACM Special Interest Group on Computer Science Edu-
REFERENCES

Weaver:1978:MCS


See reply [Kor75].

Weaver:1979:UMT


Webb:1973:STP


Webre:1975:MPB


Wegner:1970:STG


Wegner:1971:PCS


REFERENCES


REFERENCES

Science Education, 10(2):8–9, June 1978. CODEN SIGSD3. ISSN 0097-8418.


[Woo78] D. Woodhouse. Programming the Josephus problem. SIGCSE Bulletin (ACM Special Interest Group on Computer Science Ed-
REFERENCES


[WW74] Bernhard Weinberg and Leonard H. Weiner. A systems programming course using the HMS 5050, a counterfeit, hands-on, large-scale computer system. *SIGCSE Bulletin (ACM Special Interest Group on Computer Science Education)*, 6(1):64–73, February
REFERENCES


