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**Title word cross-reference**

$14.95$ [Smi03].  $24.95$ [Ber03d].  $44.95$ [Mor03].  $8$ [Gra21b].  $8.50$ [Smi78].  $95.00$ [Win03].  $\pi$ [RG02, She12].

[Ber03d].


01 [Sta07].  085-296-7926 [Win03].
Arthur [Asp07, Asp21, Mis07a, Wei92e].

Artificial [Ano98b].

Articles [Ano20l, Ano21l, Ano21m, Ano22m, Ano22u, Ano22k, Ano22l].

Artifacts [Ens07, HC20, Yam18].


artillery [Per99].

Artist [Gri22c].

Arts [SWH18].

Asia [Cho16, RCP +13].

Asian [NM09].

Askan [Nov16].

Asociación [FHD17].

Aspects [DMS18].

Aspray [VM18].

Assembling [˜Na˜n22].

assembly [Hol97].

Assertions [Hoa03].

Assessing [CG20].

Assisted [BH95].

Assistive [Alp15].

Associates [Moo03].

Association [CCK00].

associative [Ber03f].

Assurance [CK94].

Astonishing [RC23].

Astronomical [Roe12, SB20].

Atanasoff [Gri00a, Lee95d, Wil01b].

Atex [Dra18, Sey18a].

Atlas [How99].

Atsushi [RAG +04].

Attempt [Ban06].

Attention [Cor22, Fra23a].

Augmentative [Alp15].

Augusta [Lee00a].

Australia [BT23a, Mac03].

Australian [Ano13a, Ano18a, Ano00a].

Author [Ano13a, Ano18a, Ano00a].

Authoritarian [Per20].

Authoritarianism [da 15a].

Authoritative [RAG +04].

Authority [Gal11].

Authors [Ano92c].

autobiography [Hal00].

Automata [Kli11].

Automated [Ekl94].

Automatic [Hus97, Jon04, VT21, Kis95].

Automating [Mar02].

Automation [BB02, BGM02, Hai06, McC02, Sla15, Yos23, De 95, Mac95, Ken22].

Autoscritcher [CF92].

Availability [EHP22].

Award [Ano16h, Ano21a, Ano22-69, Ano15a, Ano17a, Ano17l, Ano19a, Ano21b, Ano21a, Ano23z].

Awards [Ano16a, Ano17d, Ano19o, Ano19p, Ano20r, Ano20s, Ano21-37, Ano21-38, Ano23m, Ano23-41, Bow98b, Ano17y, Ano22-51].

Away [Est22].

B [Fit23].

B.C. [Bro77, de 74, Bal76, Dra76a, Nas75, Nor77, Ole77, Smi78].

Babbage [Ano00b, Ano17a, Ano21a, Asp07, CK01b, Lee95e, Mis07a, Nor01, Sei95, Wil00c, Yos21, Ber92, Bro98, Bro00, BW00, CK94, CK00, CK01a, Dod00, FF03, GG02, Gri10, Hym92, LaV24, Rob93, Roe99, Roe21, Swa05a, Wil00a, Wil00b, Wil98b].

Baby [Cop11b, Bur05].

Bachman [Hai11].

Bac [Fel11, Mul03, van19, Tym96].

Bag [Cor13].

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Balls [Was13].

Baltimore [GH18b].

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Banks [Neu04].

Barcelona [EH14].

Barclays [Mar12].

Bardeen [Sei03].

Base [Hai09].

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Battles [Lus21].

BBC [Jon04].

BBN [Bar05, Ber05, Cas06, Feu06, FC16, Ha05, Lev05, Mak06, PB06, Sch06a, Swe05, Wei06].

BC [Ash76].

Be [Ano16i, Ano17k, Gal04, Tes18].

beaten [Joh99].

Beatrice [Cam03b].

Beau [Win03].

Beautiful [CCK00].

Became [Kat10, Pau14].

Beckmann [OB08].

Before [AC16, Fra04, Ger04, GS03, LaV24, Lg03, Mor20, Pol97, Roe16a, RAG +04, Tak96].

began [Joh98].

Beginning [BGM02, Car15, Dar12, FBK06, Kid00d].

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Behind [Cam03a].

Being [Bur24].

Belarus [Ste09].

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Benchmark [Kap07].

Benson [Dia16].

bent [Cos96].

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Bernie [Hai04b, Ano11b].

Berry [BS96].

BESK [Pet05].

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[Cor24, Fev13, Ano17o, Ano17p]. Bets [HPR14a]. Better [Ano17w, Ano17x, Ano17v]. Between [Cor21a, Gre05, Kel22, RAG +04, SR14, VHCSCC15, DMD18, DeN15a, De 95, Yat97, Ger04]. Beyond [CP23, Sta19]. Bibliographic [Ano97b]. Bibliography [Ano92e]. Big [Ano16m, Ano19k, Ano19l, Ano20k, Ano23j, Joh99, Med08]. Bigelow [Wal18]. Bill [Eck07b]. Billion [Gra21b]. Biographies [Ada05, Ada06, AD07, And09, Ano92c, Ano97c, Ano98a, Ber06c, DSW92, DH08, For97, HAI03a, HAI03c, HAI03b, HAI04a, HAI04b, HAI04c, HAI05a, HAI05b, HAI05c, LB06, Lee99a, Lee00b, Lee01a, Lee01c, Lee01a, Lee01b, Lee02, LH03, Pol03, RAG+04, Van09, Wei92e, Wei92b, Wei92c, Wei92d, Wei93d, Wei93a, Wei93b, Wei93c, Wei94b, Wei94c, Wei94d, Wei94e, Wei95c, Wei95a, Wei95b, Wei96a, Wei92b]. Biography [Asp21, Gio93, Gri11a]. Biological [Cob23]. Biology [Sau93, Ste22]. Biomedical [Nov11, Rus13a]. Bion [Kid97b]. Birth [CG94, Lip15, McQ09, Kid99a, Win96]. Birthday [Lee93d]. Bitnet [GC00]. Black [McG21, Cou95, Nor23, McG21]. Blackett [And07b]. Blaise [Kis98]. Blanch [Gri97]. Bletchley [Ano97e, Wei94a, Ano22-67, LH95, ORB+92, Sal05]. Blossom [RCP+13]. Blue [Joh99, Med08]. Board [Ano09c, Ano09d, Ano15c, Ano15f, Ano19s, Ano15d, Ano19-34, Ano19-35, Ano21-34, Ano21-35, Ano21-36, Ano22-37, Ano22-48, Ano22-49, Ano22-50]. Boat [Ges07a]. Bob [Car23]. Body [Ano97d, Lea23]. Boeblingen [Gan04a, Gan04b, Roj04a, End04]. Bohn [Wal20]. Bolt [WN05, WN06]. Bombs [EMW02, LBA00]. Bond [McJ20]. Bone [Roe17]. Bonner [Moo03]. Book [Ake00, Ano97b, Ano97c, Ano97d, Ano97f, Bal76, Bar03, BS11, Ber03d, Bro77, Cam22, CK97, Cer03, Dra76a, EA17, Fie03, Ger04, Gui99, Kid99a, Lee97, Lee99b, Mis99, Mor03, Nas75, Nor77, Ole77, Pos00, Rio00, Roj04a, Roj04b, Rus16d, Rus17, Sei03, Sid20, Smi99a, Smi02, Smi03, Smi78, Smi99b, Sp03, Spr18a, Tyn99, Wal00, Wei94a, Wil00a, Wil01a, Win03, Yos22, Rus15c, Rus16a, Lip15]. Books [Ano00b, Bow96c, Wil00a]. Brake [Hic08]. Branch [BBW18, BBW19, Cor17]. Brazil [Per20, RC15, da 15a]. Brazilian [CdLF+22]. Breaking [GM96, LH95]. Bresenham [RG02]. Brief [DAGVR+15, LEC21, Rob19, Tak96, Tri01, Wir08, Kid00h]. Brinch [LH03]. Britain [Cop23, Mac03]. British [Bow96c, CCK00, Hic10]. Brno [SWH18]. Broadcasts [Jon04]. Brogramming [Hic13]. Bromley [Wil00c, Wil00d]. Brooks [Hsu23]. Bruderer [Kra22]. BT [Per99]. BTM [Yos13a]. Buffer [Sho01]. Bug [Kid98, Ekl92]. Build [Ano00b, Roj04a, Wil00a]. Build-Up [Roj04a]. Building [ACCH23, Ake98, DGG+08, ERS03, HAI03a, Wil00a]. Buildup [Gan04a]. Built [Hea03, Luk11]. Bundling [Pug02]. Bureau [Gur96, HAI04b, Kir98, vdE94]. Bureaucratic [Hey08a]. Byway [Hey08b]. Burroughs [Bra13, GS03, GS07, GS09, Kos03a, Mar12, Yos13a]. Bush [Ano00b, Kid96f, OK07, Puc96, Rio00]. Business [All18, Cam22, Cor06a, Cor07, Gra13, Har22a, Kid99e, Ste22, Lan00, Old95, Uss96]. Busman [Ges06a]. Byron [Too96]. BYTE [Kid96a]. C [Kit03, Yam19a, Yat97, Nof23]. ca
Chinese [Ano92d, JB07]. Chip [Maz07].
CHM [Bro23, Spi17]. Choose [Ano16d].
Christine [Ber03d]. Chromium [Hai01].
Chromium-Plated [Hai01]. chronology [Cor98, Sto99]. Cincom [Nie09].
cipher [CF92, Kid00k]. Circuits [Gre13].
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Claims [Lee92e, Wei96b]. Clamor [Day16].
Claritas [McK22a]. Clark [Sha23]. Clarke [Lee01d].
Class [Est22, Wil01a]. Classification [Tha17, Kid00j].
Classrooms [Ran14]. Clearing [De 95].
Clement [Rob93, Wil92b]. Cleve [Hai08].
Cloned [Naï22]. Clones [Sta15]. Clothes [Hic10].
Cloud [Ano14g]. Club [Pet17].
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Codebreaker [And07a]. Codebreakers [Wei94a].
Codes [GM96, LH95]. Codevelopment [DF16].
evolution [Bar03]. Coffee [Cor21a]. Cognitive [Bur23].
Cogwheel [Ano00b, Wil92a]. Cohen [Hai03c].
Cold [Don10, Tat10, Tin10]. collaboration [Est00].
Collect [Shu06]. Collected [Kid96b]. Collecting [GJ12, Gra21a].
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Collectives [Gri22c]. collector [Bro99a].
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Colombian-Cloned [Naï22]. Colonization [Est22].
Colorant [Hem09a]. Colossus [Ano97e, Cop04a, HP18, Hai18, Lav06, Sal05, Wil18].
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Combining [Ekl94]. Come [Sta20b].
Comes [Day16, Sub14]. COMIC [Hem14a].
Coming [Joh06]. Command [Asp99, Sta20b]. Comments [Ben93a, Ben93b, Ber92, Buc95a, Buc95b, BS96, Car92, Dum94, Ekl92, GM96, Gro92, Gro93, Hai92, Hym92, Jac93, Kis92b, Kis92a, Rob93, Ros92, Sha00, Tod93, Tro93, Tro95, WF92, Wil00b]. Commercial [Cor96, Dow09, Sta14, Cor97].
Commercialization [BH09, Kel22, Ste22].
Commercializing [BG22]. Committee [Ano18a, Ano18b, CCK00, Gri01b].
Commodity [DK23]. Commodore [Rus13c]. Common [All18, McK95].
Communication [Bar07, Kid99e, Sid20].
Communications [Ekl94]. Communities [Ran14]. Community [DDG+08, PPM+23, Est00, Nor96].
Companies [Hai05b, Mor03, Oba22].
Company [JMSV10, Joh02, Law10, RAG+04, Klu99].
Comparative [CK97]. Comparison [Ba97]. Compatibility [Sum07].
Compatible [Tak05, Lee92]. competence [CMM95]. Competing [Abb10].
competition [CMM95]. competitive [Asp00]. Compiler [End13, McJ17a].
Compiling [Hol94, Wad12]. Complete [Ano00a, Smi01a]. Complex [Dow09, Low09, Nik17b]. compromise [Us96]. COMPSAC [Ano20p, Ano18c].
Computation [Den15b, Der20, EF11, Ens13, Gro93, RG02, Sei00, Gri01b, Pol95, Wil94b].
Computational [ACCH23, Ain23, Alo04, Ano09, Ano92d].
Ano97b, Ano00b, Ano09e, Ano15m, Ano16h, Ano16i, Ano16g, Ano16j, Ano17a, Ano17i, Ano17m, Ano17k, Ano18k, Ano19g, Ano19h, Ano19x, Ano19z, Ano19-27, Ano19-34, Ano19-29, Ano19-30, Ano19-31, Ano19-32, Ano19-33, Ano19-35, Ano20y, Ano20z, Ano20h, Ano20i, Ano20j, Ano20-29, Ano20-35, Ano20-30, Ano20-32, Ano20-36, Ano20-33, Ano20-31, Ano20-34, Ano21t, Ano21u, Ano21v]. Ano21w, Ano21x, Ano21-28, Ano21-31, Ano21y, Ano21-29, Ano21-34, Ano21-37, Ano21-32, Ano21z, Ano21-30, Ano21-38, Ano21-35, Ano21-33, Ano21-27, Ano21-36,

**Computer** [Ano22-43, Ano22-49, Ano22-44, Ano22-34, Ano22-45, Ano22-40, Ano22-50, Ano23o, Ano23p, Ano23q, Ano23y, Ano23h, Ano23-33, Ano23-37, Ano23-28, Ano23-31, Ano23-34, Ano23-38, Ano23-35, Ano23-29, Ano23-32, Ano23-39, Ano23-27, Ano23-41, Ano23-36, Ano23-40, Ano23-30, Ano24c, Ano24e, Ano24i, Ano24k, AH23, Ash76, Asp01a, AG21, Bal76, Bar07, BLH12, Bau07, BS11, Ber14, Bow98b, Bra22, Bro77, BH95, Cam22, CK97, CKGS08, Cam03b, Car15, Car20, CK08, Cop11a, Cop11b, Cor95, Cro03, Cro18, Dav17, Day23, DMD18, De 21, Don10, Dra76a, DF16, ERS03, EF11, Ens01, Est00, Est02, Fed21, FBK06, Fra13, Ges07a, Gil07, GH93, GG46, Gri03a, Gri11a, Gru05, Gup07, Hai10a, HO23, Hem14a, Hem16, Hem19, Hey08a. **Computer**

[Hey08b, How99, Hum94, Hun12, Ich06, Jac16, Jes13, JMSV10, JMVi0, Jor09, Ken22, Kid97a, Kid99e, Kid99k, Kne21, Kru94, Lap11, LS00, Lav93, Lav2a, Lee97, LS00, Lon08, Lov09, Maz08, McG12, Med05, Mir17, Mis16, Moll4, Mool1, MK20, Na22, Nas75, Neu05, No23, Nor77, Not20, NK98, Nyi11, ORB+92, Oba22, OB08, Ole77, OARHC10, Par07, Pet05, Pet94, Pet17, Pet20, PA96, Ran04, Ran94, Ray02, Rei23a, RR04, Roj04b, Roj21, Rop07, SS09, Sch08, Sch23, Sie10, Sta15, Smi78, Spi08, Spr18a, Sta13, Sta15, Sta20b, Ste03, SW95, Sub12, Tak06, Tat13, Tew93, Van10b, Ver11, War15, Was13, Wei96b, Wei10, Wil01b, Wil93, WD98, Wyv98, Yos13a, Yos13b, Yos15a, Yos15b, Yos16a, ZR06, da 15a, de 59, Aga01, Ake00, Ano99b, Bro99a]. **computer**

[Bro99b, Cer97, Cor96, Coo00b, DFM+99, Eck98, Est96, Fa98, Gas99, Gre95, Kat97, Kid98, Kid99c, Kid00c, Kid00e, KS97, Kit08b, Klu99, Lan00, Lee95f, MP97, Mar10b, Mar10a, Old95, Per99, Roj98, Sha00, Tom00b, Wil00a, Wil92b, Wri98, Yat97, de 74, Ano18l, Ano19-36, ERS03, Glio93, GC96, GB92, GH18b, Hus97, Kid99d, Min07a, Min07b, Spi21, Spi23a, Spi24a, WH17, Wou95, Smi02, Ano20a, Ano20b, Ano20-50, Ano22t].

**Computer-Aided** [Cro18, ORB+92]. **Computer-Assisted** [BH95]. **Computer-Based** [Ste03]. **Computer-Generated** [Fra13]. **Computerization** [Lap11, Paj08, Joh99, Nor98]. **Computerized** [Dor94, Fra23a, Lus21, SRG02]. **Computerizing** [Sey18b, VHCS15]. **Computers** [Asp13, Ayl10a, Ber06a, Cas06, CP23, Cly93, Cor08a, Ens07, Fel11, Gal11, Gon24, Got14, GS01, GS04, GS09, Irv01, KKW09, Lon04, Moo03, Neu04, Nis23, Nov16, ORB+92, Pro99, Roj04b, Smi04, Sto99, Swe05, TZ99, Tin11, Tom96, VN11, Van95, Was13, Wes17, Yam19b, Coh98, Cor98, DMPS99, GS98, Gri96, Hal00, Har99, Jor96, Kid96g, Puc96, Se00, WD98, GS03, OB08, Ano20m]. **Computing** [Abb03, Ake04, Alb10, Alo07, Alp15, AG12, And07a, And07b, And22, Ano22-30, Asp93a, AW94, Asp07, Ben93a, BT23a, BT23b, Bru17, Bul15, CK92b, CK01b, CK02b, Cam13, CD14, Cer01, Cer03, Cer14, CVRM15, Cho16, Cla10, Coh15, Col14, CH15, Cor04, Cor06a, Coo99, Cro90a, Cro03b, CG94, Dav17, DT21, Dia12, DAVG+15, DGG+08, Dra76b, DMS18, Dun21, Dur0, Ekl94, Ens04b, Ens18a, Ens18b, Fei22, FH14, FHD17, Ger04, GB13, Gra21a, Gra22, Gro02b, Hail0a, Hal18, HC20, Hen05, HIIT05, HII+05, Hicko, Hic13, Hic22, HmWK23, Jes07, JB07, Jon19, KB21, KC20, KD21, Kid96c, Kid19b, Kid23, KBSW11, Lap09, Lav22b, LBA00, Lew16, Lew17, Lun18, Mac03, Med05, MPDT12, Mis07a, 

**Computers** [Asp13, Ayl10a, Ber06a, Cas06, CP23, Cly93, Cor08a, Ens07, Fel11, Gal11, Gon24, Got14, GS01, GS04, GS09, Irv01, KKW09, Lon04, Moo03, Neu04, Nis23, Nov16, ORB+92, Pro99, Roj04b, Smi04, Sto99, Swe05, TZ99, Tin11, Tom96, VN11, Van95, Was13, Wes17, Yam19b, Coh98, Cor98, DMPS99, GS98, Gri96, Hal00, Har99, Jor96, Kid96g, Puc96, Se00, WD98, GS03, OB08, Ano20m].

**Computing** [Abb03, Ake04, Alb10, Alo07, Alp15, AG12, And07a, And07b, And22, Ano22-30, Asp93a, AW94, Asp07, Ben93a, BT23a, BT23b, Bru17, Bul15, CK92b, CK01b, CK02b, Cam13, CD14, Cer01, Cer03, Cer14, CVRM15, Cho16, Cla10, Coh15, Col14, CH15, Cor04, Cor06a, Coo99, Cro90a, Cro03b, CG94, Dav17, DT21, Dia12, DAVG+15, DGG+08, Dra76b, DMS18, Dun21, Dur0, Ekl94, Ens04b, Ens18a, Ens18b, Fei22, FH14, FHD17, Ger04, GB13, Gra21a, Gra22, Gro02b, Hail0a, Hal18, HC20, Hen05, HIIT05, HII+05, Hicko, Hic13, Hic22, HmWK23, Jes07, JB07, Jon19, KB21, KC20, KD21, Kid96c, Kid19b, Kid23, KBSW11, Lap09, Lav22b, LBA00, Lew16, Lew17, Lun18, Mac03, Med05, MPDT12, Mis07a,
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[Kis95]. Delay
[Ben93b, Hal92, Kis92a, WF92]. Denise
[Gra07]. Democracy [FHD17, da 15a].
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[And22]. Demographics [Cor01b, Fra23a].
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[Bal76, Bro77, Dra76a, Mor84, Nas75, Ole77,
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[Ano13c, Bor08, Bul15, Coh15, Col14, ES05,
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Mor03, Mul03, PB22, Roe17, RCP+13,
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[Bac09]. directed [RCP+13]. Directions
[Mis07b]. Director [PM12, Sei95]. Dirty
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[Sta14]. Disturbance [Gri22c]. Diversity
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[Nov16, ZS23]. Doctoral [Fra13].
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Documenting [Bro23, Gal11]. Documents
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[Ano00b, Cro00a]. Dot [Fei11]. Douglas
[Bar97, Bar03]. Dov [Kat18]. down [Del08].
DPMA [ORB+92]. Draft [vN93]. drawing
[RG02]. Dream [Kid97a, Spi03]. dreams
[Tom00b]. Driven [Hen10, Roe08, Lan00].
DPMDA [ORB+92]. Draft [vN93]. drawing
[RG02]. Dream [Kid97a, Spi03]. dreams
[Tom00b]. Driven [Hen10, Roe08, Lan00].
Early [Ber05, Neb98, Har99]. Early
[AL12, AG12, AC16, AG21, Boh13, BL12,
Bru17, Bul15, CK92a, Cha12, Ch14, Cop23,
Cow94, End04, End13, Fal98, Fra13, Fra18,
Fre07, Gal11, Ges07a, Hai10a, Hem14b,
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