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Title word cross-reference

+ [KT48, TT35a]. $100$ [Smi85b]. $\$12.95$ [Edg91]. $\$19.50$ [Oli69]. $\$24.95$
[Car91]. $\$3.50$ [Dys58]. $\$32.50$ [Edg91]. $\$35.00$ [Dys02a, Wat03]. $\$39.50$
[Edg91]. $\$50$ [Ano62]. $\$8.95$ [Edg91]. = [TT35a]. − [BJT69]. 7 [CT41]. 2
[SST71, ST39b, TT35a]. 3 [HT39a]. 4 [TT35a]. 6 [TT35a]. β [GT36, GT37].
λ2000 [MT42]. SU(3) [GT85].

-Disintegration [GT36]. -Mesons [BJT69]. -Transformation [GT37].

0 [Dys02a]. 0-7382-0532-X [Dys02a]. 0-8047-1713-3 [Edg91].
0-8047-1714-1 [Edg91]. 0-8047-1721-4 [Edg91]. 0-8047-1722-2 [Edg91].

1 [Har05]. 1-86094-419-1 [Har05]. 1-903985-12-9 [Tho03]. 100th
[KRW05]. 1930 [BW05]. 1930/41 [Fer68]. 1939 [Sei90]. 1939-1945 [Sei90].


3 [Dic79].

40th [MKR87]. 411-415 [Ber03b].

60th [MF69, Oli69, Wig69, Wig96a].

70th [DB71, Tel95b]. 71 [Ber03b, Her03]. 7th [WD86].

80th [MW88].

90th [CI04].

A-Blasts [Kih67]. AAAS [Ano71, Bof71]. abandoned [NA91]. ABL [Paw02]. Absorption [BJT69, BJ41, MT42, NST40, ST39b]. Abundance [MT50]. abuse [Gre77]. Accident [Con79]. Accomplishments [Tel54b]. Accord [Tot63a]. according [Thi46]. Account [Ano15, Sei90]. accuse [AA54]. Acheson [Tel46d]. Across [TG58]. Action [FT38, Tel75d]. Active [Gre46, WHIT95]. Adaptation [GEM+65, Tel89a]. address [Tel62a, Tel94c]. Adiabatic [BT78, NT60, Tel67a]. adolescence [TW79b]. Adsorption [BET38, BDHT40, MT51b]. Advance [GBS+80]. Advanced [EH70, GCB+77, Tel76a, Tel77a]. Advances [NK92, Tel92a]. Adventures [Har05]. Advertisement [Con79]. Advisors [Bad77b, Dys76, Edg91, Wig76, Zac76, Zie91, Yor76, Yor89]. Advisors/Oppenheimer [Zac76]. Advisory [Sei90, Syl87]. Advocate [Hou03]. Advocates [W. 75, Tel61c]. AEC [Wig62]. affair [Uda94, Uda98]. Affairs [Ano55, GR63]. Afraid [Tel94e, Gro04]. Africa [Flo88]. after [ESKR84, Mit97, Tel84c]. after-effects [Tel84c]. Aftermath [Tel86g, Tel87d, Tel87h, Wad87]. Again [Tel85i, Han79]. Against [Ken63, TT94]. Age [Baz90, Car91, GR63, Her90, Rho90, Tel65b, Zie91, BP90, GA+86a, GA+86b, McK84, TZ91, Wag98, Tel49a, Tel93b, Wag81, Sei90]. Agency [Wal08]. Ages [TWH97]. ago [Cow03, TW79b]. Agrees [Ano65]. Air [Bet46, Flo88, Col94, New03b]. Airborne [Paw02]. Airmail [TZ90]. Alamos [MKR87, Bet91, Tel54b]. alapján [Vin03]. Alarm [Bhu72a]. Alaska [Ano89a, O’N89a]. Albert [Dys58, Sel58, TG58, Ein39, Tel78a]. Alexander [Ano96]. Alexei [Har05]. Algorithm [BS00, CG95, Hit03, Blo84]. Alive [Bri00]. Alkali [LST41, ST38, ST40]. alle [GER+92]. Allen
[Fri62, Jon62, Kle62, Mon64, Mor62, Pic62, Rop62]. Alliance [Tel86c]. Allies [Wil86]. Alpha [CT41, HT38a]. Alpha-Particle [HT38a]. Alpha-Particles [CT41]. Also [Bof85]. Alternate [Tel77b]. Alternative [BAA+75, Gir75]. Alternatives [Tel58b, Tel85b]. Alwyn [Sei90]. Am [Her03, Tel86j]. Am. [Ber03b]. Amateur [Har01]. Amendment [Tel46d]. America [Sei90, Van03, AB88, Bal86, Bar90, MK02, Smi65, Smi70, TT+77, Tel78d, TW79a, Tel86j, WT79].


Any [GB89]. applicability [Tel82d]. Application [BT78, MBM+83, MBM+84, ST39b, Tel47b]. Applications [Has70, Tel91a, EGH86, HT39b, Tel91g]. Applied [Tel66b, Tel67b]. Appraisal [TTA+90]. Appreciation [Wig96a, Gol99, Har01, Wig69]. Approach [Tel94d]. Approaches [WHIT95]. April [HPA97]. APS [Tel85d]. Architect [BMP03a, SMP03b, SML03, Wag81]. Arena [BM04]. Aristid [Erm89].

Armageddon [Pow04, Mar97]. Arms [Sei90, Tel60b, Tel82b, Vor95, Bur84, DFH84, DFH85, HSG87, HGS87, McM05]. Army [Sei90, Jon85]. Articles [GR63, Sei90, Bur84]. Ask [Tot63a]. assessment [DFH84, DFH85, TT+77]. Assumptions [MT51a]. Asteroid [TT94]. Asteroids [Par92, GMS94]. Asymmetric [Tel86b]. Athens [Har05]. Atmosphere [KMTW43, Leib88]. Atmospheric [Bre53, TLCW01]. Atom [Bor57, Bor63, Dru58, Sch80, Sei90, Sul75, Tel56c, CHW91, Uda94, Uda98, Wil87, Zie91]. Atombomb [Thi46]. Atomfizika [Tel98c]. Atomic [Ano57b, Ano58b, Ber03a, Com56, Ern89, GR63, Ken63, Ott85, Pal00, Rho86, Sei90, Sul87, TW38, Tel47a, Tel47c, Tel49a, Tel59, Tel68c, ZA04, Aue03, Bal86, Bet91, BMW89, Bur84, DA87, Dys02b, GA+86a, GA+86b, Gor09, Jon85, KMN+97, Mac86, Mac87, MK84, Thi46, Tit86, Tit01, Edg91, ST99, Tel48b, Tel93b, Wag81, Boy05, Moo00, Sei90]. atomkor [TZ91, Wag98]. Atomphysik [Thi46]. Atomphysiker [Her76]. Atoms [AT43b, BJT72]. Attack [Bof85, Tel64a, Wal08]. Aufbaumöglichkeit [dEUH29]. August [WT79, Szi87, Uda94, Uda98]. Automated [TIW+96].

autour [SB55b]. Award [Ano62, Tel92a, Wig62]. Awarded [Ano03a, Sea03c].

B [Har05, Har11a, Sch80, CP93, Dav91, Tel81g]. B.E.T. [MT51a]. Back [Bet01, Tel50a, TN97]. Backs [Bir67]. Backyard [Sei90, Tit86, Tit01]. Bait [Ano95]. Ball [Sei90]. Ban [Ano60b, Ano63b, Tot63a, Tot63b, Ken63]. Bands [MT42, PT32a, PT32b]. Bankhead [dEU0a]. Baratjának [Tel03a]. Barbara [GG76]. Bardeen [HD02]. base [Ano95]. Based
Branch [Sew88]. Breakdown [ST38, ST39a, ST40]. Breeder
[MBM +83, MBM +84]. Brian [Sch80]. Brickbats [Lan84]. brief
[Ano90a, Ano90b, Ano95]. Briefe [KRW05]. Brilliant [Tel91e, Ano90b].

brings [Ber87]. Broad [Bir67, Han92]. Brotherhood
[Ber03b, Doy02, Hol02, Ber03c, Her03, Kev03, Sch03a]. Brown
[Mon64, Fri62, Jon62, Kle62, Mor62, Pic62, Rol62]. Brunauer
[Dav94, Dav95]. Building [For15, dEAH29]. Bulletin
[Ano90a, Ano90b, Ano95, Isa93, Rot94, GR63]. Burns [Sei90].

Burns [Sei90]. Burst [Sei90]. Burst wins [Ber87].

Bursts [JT84].
Coming [dV08a]. Commemoration [Sea03a]. Comment
[Bar03b, Dre02, Her03, Tel91g, Tel91a]. Commentary [GoI84, Han79, Bet97].
Comments [Bet82, Tel48a, Tel54a]. Commission [Sei90, Syl87, Tel48b].
Committee [Sei90, Syl87, Nat40]. Community [Hab69, Zie91].
Compelling [Tel58c]. competition [Rad04, SB55b, SB55b].
Competition [GT87]. Complacency [Dic79].
Complementarity [Tel69d]. Complete [Gol99]. Completely [TIW+96].
Component [BST66]. Components [AT43a, ALT43]. Composition [DTT37].
Compounds [KMTW43]. comprehensive [Wag81]. Compression [Tel67a, Tel72b].
Concept [TIW+96]. Concept-Level [TIW+96].
conception [SB55b]. concepts [Tel60a]. Concerning [KT48, Tel72b].
Condon [STW+96]. Conference [Kur73, TGF39, TT40, TGF41, ESKR84].
Conferences [Anox]. Consultants [Ano61a]. Confinement [LBF+75, Tel81f, Tel81g].
Conflict [Bad77a, Ber78, Lak78, She76, BO76, BOG89, SB55a]. Congress [WD86, Mit97, Tot63c].
Congressional [WT79]. connection [Tel92d]. Connections [Lan93b, Lan99].
Consciousness [Bri00]. Consequences [ESKR84]. Conservationist [Tel70a].
Consider [Moh83]. Considerations [KT48]. Consistency [Tot63b]. Constant [Tel54a, Tel72a].
Constant-pressure [Tel54a]. Constantine [BBLS00].
Constants [Tel48c, Tel72a]. Constitution [Bar48, Tel48a]. construction [SB55a].
Constructive [TTHJ68].
Construction [Bar88, Tel85e]. Crossing [Tel37]. Crucial [Tel84b]. crusade [HGS87].
Cruz [Sei90]. Crystal [ST42, ALT43].
Crisis [ANAH+89]. Credibility [Sau75]. credit [Car03].
Critical [Gre46, KMTW43].
Criteria [Bar88, Tel85e]. Crossing [Tel37]. Crucial [Tel84b]. crusade [HGS87].
Cruz [Sei90]. Crystal [ST42, ALT43, FMRT34, Tel34a]. Crystals [FT38, ALT43, BP83, BP89, BP12, Eng72, KZ01, Dow74].
csillagháborús [Bro96]. CTR [Tel72b].
Culture [Boy05, Tel92h, Jac10, ZA04]. Curbs [Bir67].
customer [Ano95]. Cycle [Tel78c].
D [HH08, Sei90, TG58, KT48]. Dan [Sei90]. Dangerous [Ken63, Moh83].
Dangerous [Tel47c, Tel82b]. Dangers [Dys58, Ore58, Sel58, TG58, TL58].
Daniel [Boy95, Tel49a]. dargestellt [Thi46]. Dark
[BoF55, Bor03, Eps92, Mar92, ESKR84, Han92, TTT91, TTT02, Han95].
Darkness [Koe40]. Daughter [Moo00, Pal00]. dawn [Gor09]. Day
Days [Flo88]. Dead [BS03a, Sul03, BS03b].
Dead [BS03a, BS03b]. Dean [Sei90, DA87, Sei90]. Debate [Ano58a, Anoxxb, PT79].
Decade [Sei90, Mil86]. Decay [FTW47].
December [Tel57b]. deception [Bro92, Bor03, Eps92, Mar92, ESKR84, Han92, TTT91, TTT02, Han95].
Decide [EN86]. Decision [Dys76, GB89, Tel95c, Tel98a].
Decisions [Str63, Jon62]. Dedicated [Sea03b]. Deep
[GT56]. Defence [Bud83, CT90a]. Defense [Ber90, CT90b, DFH84, DFH85, Hal70, Hir88, IPB +86, Smi85a, Tel57a, TW79a, Tel83a, Tel84b, TB84, Tel85h, Tel86e, Tel86h, Tel87f, Tel87i, Tel87j, Tel88a, Tel91f, Tel99d, Tel02b, Tel04, WHIT95, Mit97, TWB73a, TWB73b, Tel77f, Tel87e, WT79, GBS +80]. Defensive [TS84, Zam95].
[Ein39]. Delete [Dev62, deleted [Tel47b]]. delta [Tel47b, Tel92g].
dell’Etica [Tel92f, Tel92g]. Demons [Dys12b]. Dempster [TG58].
Densities [Tel71c]. Density [CHL +96, CHL +97, CK71]. Department
[Ano15, GBS +80]. depression [IT39]. Dep’t [Tel46c]. Derek [TG58].
deserve [Mit97]. Design [TW +96, Tel47b]. destroy [LT05]. destruction
[Tay96]. Details [Mar97]. Deterrence [Mac92, Tel88a]. Detonations
[TU51]. Deutung [TT32]. developer [BS03b]. Developing [Tel77g].
Development [Ano15, Fit98, Pre62, Tel50b, TS84, WN88, Ban02].
Deviations [BT41, BT45, BT51a, BT51b, BT53]. Device [Ano15, Tel51a].
Devices [Tel87g, Tel92g]. DeWolf [Edg91]. Dialogue [Bhu88b].
Diamagnetism [Tel31]. Diamagnetismus [Tel31]. Diary [Sei90, DA87].
Dickson [Moo02]. Dictated [Tel03a]. dictionary [DG99]. Did [Ano90a].
didn’t [Flo88, MHH90]. Dielectric [ST39a]. Dies
[Gor92, Hou03, Bal03, San03]. digital [Dys12a, dikta½].
Dimensions [AT43a, ALT43, TW33]. Dimensions [Gre46]. Diplom
[KT34]. Dipole [GT48, TG92]. Dirac [Tel73b]. Directions [MKR87].
Director [Sei90, Law88, Hou03]. Disagree [Bar88]. Disarmament
[Ano58a, TP58, Tel88a]. Disaster
[Tel81e, Tel81b, BCF +97, Med79a, Med79b, Med79c]. disclosed [DeW79].
Discovery [HBT86, CHW91]. Discuss [Tel86d]. Discussion
[GEM +65, GCB +77, IPB +86, LBF +75, NAH +89]. Disease [Tel75a].
Disintegration [GT36]. Dispersal [MTK46]. Dispersing
[WHIT95]. dispersion [LT36]. Dispute [Ano15]. Disputes [Ken63]. Dissent [Ano71].
Distant [TT64]. Distinguished [Hou03]. Distributed [CT91, TLCW01].
Distribution [Bar65, CT41, JT4]. Distributions [Tel94]. Disturbing
[Dys79a]. Ditfurth [vW02]. diverse [New03e]. dividend [Ano95]. Dividing
[Les93]. documentary [CHW91]. does [GBS +80]. dollar [CP93]. Domestic
[Tel47d]. Don’t [Ano95]. Doom [BoF69]. Doppler [JT82]. Double [HT39a].
Doubleday [Tel49a]. Doubt [Su75]. Doubts [Smi85a]. Downwind [Sei90, Bal86]. Dr [Ano05a, Hen05, Loe05, Sch80, Ber04a, Goo04a]. Dr. [Ano57a, Ano58b, Ano60a, Ano62, Ber04b, Blu72b, Byr01, Cou54, Goo04b, GTS+06, Har08a, Rho05, Sea03a, Set07, Tel90a, Wei04]. Draft [Com48, Szi87, Tel48a]. Drama [Cou63, Her76]. Drawing [Mol85]. Dreiatomigen [Ren34]. Dreiatomiger [FST32]. Dubious [Moh83]. Due [GMS94]. Dug [Ano73]. Dumb [Ano95]. During [Ano03a, Sea03c, Sew88]. Dynamical [PW84]. Dynamite [Fin90].

E-Flat [Dys79b]. Early [MBM+83, MBM+84, Tel78c, Wei94a, Tel91h, Tel49a]. Earth [IT40, NT60, TW79b, Tel98d, Coo80, Pei80, Pen79, Ros80, TG58, Tho80]. Earthmoving [Kir05]. Ed [Ger+92]. Ed [Vin03, Ano98, Ano03d, Bar90, Har04, Ma04, Rad04, Tel03b]. Edited [Boy05]. Edition [Tel91h]. Editor [GT37, GT38a, GT39c, JT54, Rab56, ST37a, ST40, ST39b, Tel02a, Asio2, Fer57, Hol04, Tel61c]. Editorial [ST81].

Eds [Oli69, Har11a]. Education [Hou03, Tel90b]. Edward [Bad77a, Ber78, Ber90, Ber03c, Ber03b, Bir02, Blu72b, Bor03, Byr01, Coo80, Cou54, Cre10, Dys58, Dys02a, Eps92, Fra81, Fri62, Gob49, Hac04, Har11a, Hed49, Her01, Her03, Hir88, Hou03, Jac65, Jon62, Kle62, Lib01, Lib11, Mar92, Mar81, Mon64, Mor62, Mul50, Oli69, Ore58, Pal02, Pei80, Pen79, Pic62, PB62, Rop62, Ros80, Sch80, Sch03a, Sea03a, Sei90, Sei58, Set02, Tar98, TG58, Tel92d, Tre87, vH83b, vW02, Alb10, Ano57c, Ano58a, Ano89a, Ano90a, Ano01, Ano03x, Ano02, Ano03a, Ano03b, Ano05c, Ano08a, Ano15, Bal03, Ban02, Bar90, Bao2, Bei04, Ber04b, Ber04a, Bet01, BG05, BW05, BO76, BOG89, BP90, Bor12, BH89, Bro82, BS03a, BM04, Bul83, Bun04, BS03b, Cou79, Cow03, Cre02, Doy02, Dru02, Dür03].

Edward [Dys06a, Dys07, Dys09, Fra08, Goo04a, Goo04b, Gro04, GT87, HH04b, Har04, Har08a, Har10, Har11a, Har11b, Hei90, Hen05, Her02, Hna03, Hol02, HM04, Hor97, Joh03, Kir98, KGA+03, Lak78, Lan84, LL84, LBB+03, Len05, LT05, LW04b, LS09, LV10, Mat03, MF69, MW88, Mar98, Mc03, Mil03a, Ne98, Mát04, Nor83, Olt74a, Par92, Rad04, Rau03, Rhe95, Rhe90, Rho05, Rob04, San03, Sea03c, Sea03b, Sea03d, Sea03e, Sei98, Sei03, Sem92, Set07, She76, Sho01, Sia12, Smi85b, New03b, New03c, ST99, Sla03, Szi87, Tel94c, Tel98b, Tel03b, THM05, Tho03, Tis98, Vin03, Wan03, Wat03, We04, Wig69, Wig96a, Woo03, Zie01, dV08a, dV08b, vH83a, Ano05a, Car91, Her90, Loe05].

Effect [Dow74, JT82, KBY09, Ber84b, Ber84a, Ber06, Eng72, Ham71, HT39b, KZ01, PW84, Tel82d, Tel01]. Effective [ST71]. Effectiveness [CT90b]. Effects [HH09, Tel64a, HT36, Tel84c]. Effort [Ano15, Tel61c]. Egyszerű [Tel93c]. Eigenschwingungen [BT32]. Eindimensionalen [TW33]. Einführung [Thi46]. Einstein [EIn39, RTS+xx, Tel78a]. Eiseley [TW58]. Electric [ST40, JT37]. Electrical [ST38]. Electrographite [BJ41]. Electromagnetic [LB+75, TT64, Tel82a]. Electromagnetism [Tel77c]. Electron [Bar65, HT33, LBF+75, TS70b, Tel91c, WCT39, IT39, Res34].
Gas-Cooled [TIW+96]. Gases [BET38, BDDT40, ST41a, KT35]. Gate [Smi86, Sei90]. Gathering [McG86]. Gatland [TG58]. Gave [HM90]. Geburtstag [DB71, KRW05]. geeignete [RTW32]. gehemmten [TW33]. gemeinverständlich [Thi46]. General [Ber03a, Sei90, Tel56a, Tel56b, TS70a, TS70b, TJ72, Law88, Law88, Nor02, Syl87]. Generalizations [GT37, FMT49b, FMT49a]. Geneva [Yor87]. Genius [Mac92, HD02]. Geniuses [Lan93a, Pon03]. geographies [Kir98]. Gemeinde [Thi46]. General [Ber03a, Sei90, Tel56a, Tel56b, TS70a, TS70b, TJ72, Law88, Law88, Nor02, Syl87]. Generalizations [GT37, Tel86b, Tel86i]. Generalized [FMT47, FMT49b, FMT49a]. Germany [Joh13]. Geschichte [Thi46]. Gesellschaft [Tel71a]. Ghost [Ano05b]. Giant [Baz90, Ber88, Car91, Her90, Rho90, Zie91, BP90]. Giants [Blu88b, GT39c]. Gifts [WH98]. given [Car93]. Glasnost [Tel91j]. glass [BTW73, TWB73a, TWB73b]. Glimpses [Wil98]. Glitter [Smi85a]. Global [Lei88, TWH97, TLCW01, Ano90b]. glory [Les93]. Go [Bri00, Fra05]. Goal [Tel60c]. God [Baz90, Car91, Her90, Rho90, Zie91, BP90]. Golden [Ano90b]. Goodbye [Ano03b]. Goodchild [Hen05, Ano90b, Loe05]. Good [Ano90b]. Goodbye [Ano03b]. Goodchild [Hen05, Ano05a, Loe05]. Gordon [Sei90, DA87]. government [DeW79]. GPB [Har05]. Grant [Sei90]. Graphite [HHT37]. Gratitude [Fir05]. Gravitation [Tel77e]. gravity [GT85]. gray [Pow04]. Great [Ano90b, Har05, SKST69, LY95, Tel93c, GT39a, GT39b, GT39d, TG58]. Greek [Vol02]. Gregg [Ber93, Ber93b, Kev93, Sch93a]. Grosse [Erm93]. Ground [SST71]. grounds [Kir05]. groups [Tel98d]. Groves [Sei90, Ber93a, Erm93, Jon92, Law88, Nor92]. grow [New93a]. Growth [Tot63c, Olt74b]. Grund [Thi46]. grundsätzliche [Tel73a]. Guardian [Har93a]. guerre [SB55b]. Guest [Tay96, Tel91g, Tel91a]. Guide [Sei90, Tot63c, Van03, Bur84, MK02]. Gwinn [Bad77a, Ber78].

H [Kni03, Sul03, TT35a, Ano90a, Ano90b, Ano15, Bal03, Bet82, Blu88b, BHM91, Bro82, Car90, DeW79, Dre92, For15, HM90, HM97, Kno90, Mos90b, O’N90, SST71, Ste93, Tel88b, Tur79, Wol90]. H-Bomb [Sul03, Kni93, Ano90a, Ano90b, Ano15, Bet82, Blu88b, HM90, Tel88b, Tur79, Wol90, Bal03, BHM91, Bro82, Car90, DeW79, Dre92, HM97, Kno90, Mos90b]. H-Bombs [Ste93, O’N90]. Habermas [vW02]. Habit [Tel73f]. háborúja [Bro94]. Hafemeister [Sei90]. hagyatéa [Tel65d]. halide [Har09]. Halides [LST41, ST38, ST40]. Hand [Ano90b, Cuni88]. Hane [Sei90]. Hangja [Bar90]. Hans [Edg91, Oli69, vW02, Bet97, Bro82, Tel87]. Hans-Georg [vW02]. Hansen [Mar97]. Happy [Tar98]. Harass [Bof71]. hard [Ano90b]. hardback [Tho03]. hardcover [Edg91]. Hargittai [Lib11]. Három [Bar90].
Harteck [Erm89]. Hastings [CG95, Hit03], hate [Mil03c, Mil03d].
Hazarjöttem [Tel91k]. Hazard [MT94]. Hazards [GMS94, Tel62b, Tel62c, Tel62d]. Healing [Tel86g, Tel87d, Tel87h, Wad87].
Heat [HT39a, HHT37, TT35a, TW33]. Heaven [Coo80, Pei80, Pen79, Ros80, Tho80, TW79b]. Heavy [BKT41, JT54, KT40, Cun88].
Heidegger [vW02]. Heisenberg [KW93, KRW05, Sei90, Tel93a, DB71, Erm89, KRW05, Mac86, Mac87, Tel76d, Tel93a].
Helium [BT40, KT40]. Hells [Con63]. help [TW79b].
Helfs [Tel86d]. Henry [Edg91, Sei90]. Herbert [Bad77b, Dys76, KT40, Cun88]. Herbert [Bad77b, Dys76, Edg91, Wig76, Zac76, Zie91]. Here [Ano60a].
Here [Ano60a]. Hereken [Ber03b, Ber03c, Kev03, Sch03a]. Hermann [HH09]. Herzberg [Sto02].
Heterocatalytic [TU51]. Heterogeneous [DH83]. Hexadeuterobenzene [LT37]. HgCl [ST39b].
Hideaway [Ano95]. hidrogenbombaig [BOG89]. High [BTW90, CHL+96, CHL+97, Tel62g, Tel71c, Tel74, Tel87b, Tel91h, TIW+96, CK71, Tel47b, Tel91c]. high-energy [Tel47b]. High-Temperature [TIW+96, Tel91c]. Highest [Ano03c].
Highlights [Ano08b, Wag81, Wag98]. Highly [CJTW73]. him [Vin03]. Himself [RB02]. hindered [Bro82].
Hiroshima [Kur86, TB62, Tel65d, TB75, Tel85b, Tel95c, Yor87, Fri62, Jon62, Kle62, Mon64, Mor62, Pic62, PB62, Rop62, Sei90]. Historical [Ber88, Edg91]. histories [DH83]. History [Ber03d, Bet82, Bro82, Har05, Her85, Hit03, Sei90, TB82, Tel83c, BMW89, CHW91, Car03, For15, Fra08, Syb87, Tel82d, Thi46, Sei90]. Hitler [Ano95, Goi04].
Hoimar [vW02]. hole [Jac10]. Home [Tel91k, Ano95].
Honor [Ano03c, Oli69, Sea03a, ST99, GT85, MF69, Tel95b]. honorary [New03f]. Honored [Byr01]. Honors [Wig62]. Hope [Ano89a, Tel46c, Sni65, Sni70]. hopeful [TW79b]. Hopes [TvH83].
Hospital [Ano79]. hot [Ano95]. Hours [Tel83e]. House [Tau03, BTW73, TBW73a, TBW73b, Ano03a, Sea03c]. Howard [Sei90].
Hoyle [TG58]. Human [Tel78b, Tel85c]. Human-Rights [Tel85c].
Humanistic [SKST09]. Hungarian [Bar90, BOG89, Bro96, Byr01, Har04, Har06a, Lan93a, Mar10, Ne'98, Ma604, Rad04, New03a, Tel65d, TZ90, TZ91, Tel91k, Tel93c, Tel98e, TB02, Tel03a, Tel03b, Tel08, Vin03, Wag98].
Hungarians [Lan11]. Hungary [Ano91, NK92, Tel92a]. Hurricane [Tel82c].
Huszadik [TB02]. Hydrodynamic [dHT50, TU51]. Hydrodynamics [Tel71b]. Hydrogen [All56, BT40, BS03a, Dys76, Fit98, Han95, Tel62e, TS70b, TB82, Ban02, Har11b, Mos68b, Mos72, ST37a, SB54, SB55b, SB55a, SB71, Tel30b].
Hydrogen-Bomb [Dys76]. hyperbaric [Jai94]. Hypothesis [Tel73b].

i.e [HPA97]. IAEA [Flo88]. Ice [TWH97, Tel73c]. Idea [Ano15, Bri00, Tel69d]. ideas [Hor97]. Identity [Ano58b]. If [Dru58, NA91, LT05]. Ignition [Bre53, KMT46]. Ignorance [Tel68d, Gro04].
Igor [Rhe95]. II [Wig96b, ALT43, PT79, Tel92g, TIW+96]. III [TLCW01].
Illies [vW02]. illus [Oli69]. Illusion [Tel60c]. Illustrious [Fer68, Sto02].
Images [Sei90]. Immense [TG58]. Immigrants [Fer68]. Impact [KPB73, MT94]. Impacts [TT94]. Imperial [Har05]. Implications [KPB73, MT94]. Implosions [Ano15]. importance [Tel92f, Tel92g]. Include [Ano3c]. indispensable [Nor02]. Industries [MTK46]. Inelastic [ST42]. inertial [HM05, THM05]. INF [Flo88]. Infamous [Wel12]. Infamy [ST99]. Influential [Alb10, Cre10, Lib11, Bor12, Har10, Sla12]. information [CI04]. infrared [TT32]. Infrastructure [Fit98]. Inhabited [TG58]. initiative [Mit97, DFH84, DFH85, Wes08]. Initiatives [Tel78e]. Institutions [HPA97]. intellectual [Fer68]. Intensities [LT37]. Intensity [JT82, Tel74, Tel87b]. Interaction [AT43b, DT56, MH92, Ren34, SH74]. Interactions [Kur73, BP83, Ber84b, BP89, BP12, Har09, KZ01]. Interdependence [Tel79c]. interest [AH04]. Interference [HT42]. interjük [Vin03]. Internal [Tel69a, Tel72c]. International [Tel99d, WD86, Sem92]. Internationalism [Rhe95]. Interpretation [MT42, TT32]. Interscience [Oli69]. Interview [Blu72b, LL84, Olt74a, Tel98b, LT05]. Interviews [BH89, Erm89, Vin03]. Introduction [Tel62f, Tel76a, Tel77a, Tel81a, Tel92a, Tel92b, EGH86, Moo95, Thi46]. Introductory [TW73]. Inupiat [O’N07]. Invariants [RTW32]. inventor [Bal03]. Iodide [MT42]. Ion [TS70b, Tel30b]. Ionic [IT39]. Ions [BKT41, ET40, KT41]. Irks [Ano58b]. ISBN [Dys02a, Edg91, Har05, Tho03]. Island [Bra79, Cou79, Dic79]. Isn’t [Smi85b]. Isotopes [BT77, BT78]. Issue [Ano60b, Tel60d]. Issues [MT94, Tel68d, TK00, Bur84, Sei90]. István [Lib11]. Italian [Tel92f, Tel92g]. IV [HH04a].

J [Ber03b, Boč69, Han92, Her03, Sei90, TG58, Zie91]. J. [Anoxxb, Goo80, Goo81, McM05, PC06]. Jahn [Dow74, Ber84b, Ber84a, Ber06, Blo71, Eng72, Ham71, HH09, KZ01, KBY09, PW84, Pup05, Pup07, Tel82d, Tel01]. James [Van03, Tel91]. January [Dys09, Kur73]. Jastrow [Tel85e]. Jefferson [Sei90]. Jeno [Wag98]. Jeremiah [Ros71]. Jew [Ne’98]. Jewel [Smi85a]. Joachim [vW02]. John [Ber10, HD02, Hor97, Mac92, NAH89, Réd05, Tel57b]. Jones [Sei90]. Joseph [Sei90]. Journey [Bet01, Bir02, Dys02a, Haz01, Her02, Pal02, Set02, TS01, Tho03, Van03, Wan03, Wat03, MK02, Sh01, TG58]. Jr. [ALT43]. Judging [Alb10, Bor12, Har10, Sla12, Cre10, Lib11]. Judith [Ber02, Dys02a, Haz04, Pal02, Set02, Tho03, Wan03, Wat03]. Judy [Her01]. Julius [ALT43]. Jürgen [vW02]. Just [Ano89b]. Justice [Bal86, Sei90].

Long-Term [ESKR84, TIW+96]. long-wave [Tel34b]. Look [Alb10, Bet01, Cre10, Lib11, Tel57e, Bor12, Har10, Sla12]. looked [Sch03b]. Loren [TG58]. Lorus [TG58]. Loss [BKT41, KT41, Kni03]. Lost [Sau75]. Louis [Her90, Zie91]. Love [Boy05, Wal98, ZA04]. loves [Mil03c, Mil03d]. Low [CT91]. Low-Level [CT91]. Loyalties [Ber03c, Her03, Bet01, Cre10, Lib11, Tel57e, Bor12, Har10, Sla12]. looked [Sch03b]. Loren [TG58]. Lorus [TG58]. Loss [BKT41, KT41, Kni03]. Lost [Sau75]. Louis [Her90, Zie91]. Love [Boy05, Wal98, ZA04]. loves [Mil03c, Mil03d]. Low [CT91]. Low-Level [CT91]. Loyalties [Ber03c, Her03, Sch03a, Ber03b, Doy02, Her02, Hol02]. Lueders [Day97]. Lunar [Tel87a].
nostalgia [Boy05]. Note [NST40]. notebook [NA91, NA93]. Notes [Bre53].
Nowhere [Tel81c].

Ano61a, Ano73, Ano15, BHT86, Ber88, BAA⁺75, BT82, BJT69, BTJ72, BO72, 
BW39, CHL⁺96, CHL⁺97, CJTW73, Con79, CT38, Die79, DT56, Dys58, Fer57, 
Fin90, GT48, HLL⁺84, JT55, Kea80, KMT46, Mac92, MB⁺83, MB⁺84, 
MT47, Med79a, Med79b, Med79c, NBDG40, NA91, NA93, NK03, Ore58, Ott85, 
Pre62, Sag83, Sei90, Sel58, SM86, TT64, TG58, Tel57c, Tel57d, Tel58c, Tel61b, 
Tel64a, Tel65b, TTHJ68, Tel70b, Tel75b, Tel77g, Tel77d, Tel79b, Tel79c, 
Tel81b, Tel82a, TB84, Tel86g, Tel87d, Tel91b, Tel91j, Tel94d, 
TIW⁺96, Tel97a, Tel99d, TTA⁺90, Tur40, Van03, Wal08, WCT39, Wig62, 
Wig96b, WN88, Bal03, BT61, Bet91, Bur84, CHW91, Day77, ESKR84, GS89, 
HS83, HGS87, Her76, Jac10, Kir05, MK02, Mil86, Mil03c, Mil03d, Mil04. nuclear 
[O'N89a, Ren34, Sho92, SH01, Syl87, TL58, Tel77h, Tel82e, Tel84c, 
Tel85f, TZ91, Wad87, Wag98, Wea12, Her76, Tel98e, Sei90, Tel81e].

Nuclear-Dug [Ano73]. Nuclear-Energy [Tel75b]. Nuclear-Fusion 
[MB⁺84]. Nuclear-War [Tel87d]. nuclear-weapons [Bal03]. Nuclei 
[JT54]. Nucleus [HT38a, TW38, Tel65a]. Nuke [Par92]. nuklearis 
[Mal04].

Obituary [BBLS00, Mad03, McM03, Tel76d, MRTM95]. Object [WHIT95]. 
Object-Dispensing [WHIT95]. Objections [Ano15]. Obsession [Con54].
ocassion [CI04, Har88b]. odyssey [Yor87]. Off [W. 75, TB84].

Offense [Wes98]. Office [Sei90, DA87, Ott85]. Officials [Smi85b]. Oil 
[BO72, Ste74, Tel65a]. One [Alb10, BST66, Cre10, Lib11, Ber87, Bor12, 
Har10, IT39, LT05, Sia12, TW33, Wag98]. One-Component 
[BST66]. one-dimensional [TW33]. one-electron [IT39]. O'Neill [Boy95]. only 
[HD02]. Open [Ano60a, Tel87], Tel99a]. Opening [Tel55a]. Openness 
[Tel60b, Mit97]. Operation [TIW⁺96, Tel62a]. Opinion [Ano57b, Tay96]. 

Oppenheimer [Bad77b, Ber03c, Ber03b, Dys76, Edg91, Hol02, Kea80, 
Kev03, Scho3a, Wig76, Zie91]. Opposes [Tot63a]. Opposing 
[Tot63b]. opposition [Bro82]. Opposition [Pes73]. Oracles 
[Sei90, Syl87]. Orbital [JT37]. order [ALT43]. Ordered [HT42].

Organic [BT32, RT38, RT39]. organischer [BT32]. Origin [ART49, GT39a, 
GT39b, GT39d, IT40, JT84, MT49, MT50, RT49b, Tel49b, Tel54c]. original 
[Thi46]. Originalliteratur [Thi46]. Originated [Ano15]. Origins 
[You87, Dys12a, TW79b]. Orion [Dys02b]. Ortho 
[ST37b, KT35, ST37a]. Ortho- 
[ST37b, ST37a]. orto-para 
[KT35]. Oscillation [HT33].

oscillators [PT33]. Oszillators [PT33]. öt [Har06a]. Other 
[Ano15, Rec72a, Rec72b]. Our 
[TL58, Tel61c, Uda94, Uda98, Dys58, Ore58, Sel58, TG58]. Outlawing 
[Sho92]. outrages [Isa93]. outstanding [Sem92]. Overkill [Mon64, Lap62].
oversight [Ano89b]. Owen [Gob49, Hed49, Mul50]. Owens
[Bad77a, Ber78, Lak78, She76]. Oxford [Tho03]. Oxide [AT44]. Oxides [Tel89a].

P [BH89, HH04c, Wag81]. Packet [Tel67a]. Pact [Ken63, Ano60b]. pages [Wat03]. Pól [Wag98]. Palevsky [Moo00]. Panel [GEM^+65, IPB^+86, LBF^+75]. Pangloss [Ros71]. Panos [Car91, Zie91, Baz90, Her90, Rho90]. Papa [NA91]. Paper [RT39, Tel83c, New03g], paperback [Edg91]. Papers [Goe88, Sei90, Bur84, GG76, GT85, WD86, Wig96b]. para [KT35, ST37a]. para-hydrogen [ST37a]. Paradoxes [Joh13]. Parahydrogen [HdH46, ST37b]. paramagnetic [KT35]. Part [Tel81f, Tel81g, Ano90b, Han95, Wig96b]. Partially [HT42]. Participant [Ano15]. Particle [HT38a]. Particles [CT41, NT60]. Past [Ano90b, Hol04]. Paths [TG58]. Patriot [Bel04]. Patrol [Par92]. Paul [Hor97, Moo02, Tel95a, Wag98, Erm89]. Pauling [Ano58a]. Peace [Ano95, Sei90, Tel46b, Tel60e, Tel85c, Bur84, MW88, Yor87]. Peaceful [Pre62, Tel58a, Tel59, Fin90]. Pebbles [Tel91e, Ano90b]. Oppenheimer [Zac76]. Soviet [NA93]. People [Tel55b, AH04]. Peril [Dru58, Smi65, Smi70]. Perilous [Tel60e]. Perils [Hal70]. Perseus [Dys02a, Tho97b, Har11b, Ber87, BRS90, Har11b, Her76, LY95, Yor87, Yor95]. physiologist [Tel60a, Blu72a, BS03b, Col99, Hou03, San03, Tel61c, Ber87, BRS90, Har11b, Her76, LY95, Yor87, Yor95]. physicists [HH04a, Har06b, Tel81b, Har05]. Physics [Anoxxa, Anoxx, Baz90, CK71, CHL^+96, CHL^+97, HS83, KBY09, Kur73, Lei88, MKR87, ML07, Rho90, TT40, TGF41, TWH97, Tel98e, BP90, Har11a, HD02, LV10, Lon58, MW88, SKST69, Tel60a, Tel65c, TTT91, TTT02, Th46, WD86, Bor03, TGF39, Tel93c, Zie91, Wig96b, Car91, Eps92, Her90, Mar92, Sei90]. Physics-Based [TWH97]. Physik [Tel65c]. Physikalische [DB71]. picture [TR60]. pictures [Tel93a]. Picturing [FS95, Moo95]. pie [Aue03]. pill [Ano90a]. pioneer [Kni03]. Pioneered [Mac92]. Pioneering [Ano15]. Plain [Bud84]. Plan [Kih67, Moh83, TTT94, Tel75d]. Planet [Tel98d]. Planetary [WHIT95]. Plant [MT05]. Plants [Wal08]. Plasma [Bar65, BST66, Lon58, Tel54a, Tel55a, MH92, SH74]. Plasmas [LBF^+75]. play [Mos68b, Mos68a, Mos72]. Plowshare [Pre62, Tel63a, Tel63b, Kir05, Tel62a]. Poet [TG58]. Point [TIW^+96, Ano89a]. Point-Design [TIW^+96]. points [Pup05]. Polar
Policies [Sei90, CHW91]. Policy [Sag83, Tel89b, Bal03]. Political [Sei90, Bro82, DFH84, DFH85, Syi87]. Politics [Hab69, Pow04, Tel47d, SH01, TB02, Tit86, Tit01, Wat03, Bet01, Bir02, Dys02a, Hac04, Her01, Pal02, Sei90, Set02, Tho03, Wan03].

Prädissociationsspektren [FST32]. Pragmatism [Zac76].

Preconceptions [Ano90a]. Prediction [TLCW01]. Predictions [Tel78d].

Prehistoric [Tel68a]. Preliminary [Com48].

Prehistoric [Tel68a]. Preliminary [Com48].

Prelude [Dys79b]. present [CHW91, TW79b]. presented [Thi46].

President [Bud83, Ein39, Ken63]. Presidential [Ano03a, Sea03c].

presidents [Pow04]. Press [Edg91, Har05, Tho03]. Pressure [HT38b, Tel83b, Tel54a, Tel68d]. Pressures [Tel62g]. Prevalence [Blo88].

Prevention [Tel84a]. Price [Dys02a]. Prima [Tel46a]. Principle [ST39b, Tel60b]. Private [Con63]. prize [Sem92]. Prizes [HD02]. Problem [HT39a]. Problems [Tel56a, Tel56b, Tel68c, Tel99d, ALT43, TW79b].

proceedings [Kur73]. Process [Tel56a, Tel56b, Tel90h, Tel61a]. Produced [CT41, Sch80]. Production [GT39c, MT47]. Professor [Tel95b]. Profile [ST99]. profiles [AH04]. Profound [Bet91]. Program [Ano15, Ott85, Paw02, Sei90, Smi85a, TW79a, Bal86, WT79]. Progress [Tel55b, Tel85h, Kir98]. Progressive [Tel70a, Han79].

Project [Tel62e, Ano15, Boy95, Dys02b, FS95, Gro62, Gro83, Kir05, Lan93b, Lan99, Lan11, Law88, Nor02, O’N99a, Jon62, Moo95, Sei90, Pre62]. Projects [Tot63c]. Prologue [Tel86g, Tel87d, Tel87h, Wad87]. Proof [Tel46a, Pup07]. propagation [ALT43]. Properties [MF69, Oli69]. Prophet [Bo69].

Proposal [TT64]. Proposed [IT40]. Proposes [Ano60a]. Propulsion [TGF92]. Prospects [Tel67b, Tel79b, TWH97]. Protection [TT94].

Protective [Tel85h]. Protective-Defense [Tel85h]. Protest [AAF+52].


Q [Con79]. Qs [Con79]. Quanta [DB71]. Quanten [DB71]. Quantiﬁkation [PT33]. quantenmechanische [Tel61a]. Quantum [Joh13, ML07, Cl04, PT33, Tel61a]. quantum-mechanical [Tel61a].

Quasars [Tel66a]. Quayle [TW92]. quest [Com56]. Question [Dev62, Tel87i, dEAH29]. Questioned [Ott85]. Questions
20

[Pal00, Tel90a, Moo00].

R [Ber03a, Dow74, Ern89, Jon62, Law88, Nor92, Sei90]. Race [Ano61b, Sei90, Bur84, HS83, Mac86, Mac87, McM05, Sei90]. Rachel [Moo95]. Radial [Bar65]. Radiation [Ano15, TT64, TU51, Tel62b, Tel62c, Tel62d, Ano95, Tel49b, TS82]. radiation-free [Ano95]. Radiator [HdH46]. Radicals [Bof71, RT38, RT39]. Raised [Ano60b]. Raises [Cou79]. Rally [Ano65]. Ralph [Mon64, Pre62]. Range [TLCW01]. Rapped [Wei94b]. Rate [GT38a]. Ratify [Tot63a]. Ratio [ART49, RT49b, Tel54c]. Reactions [GT38a, KT48, RT38, RT39, Tel56d, Tel62g]. Reactor [Tel54a, Tel77c]. Reactors [Tel77d, TIW^+96]. read [Flo88]. readers [AH04]. Readiness [Ken63]. Reagan [Bri00, Bud83, DFH84, DFH85, EN86, Fit00, Gar83, Tel83d]. Real [Ano05a, Hen05, Lo65, Ber04b, Ber04a, Goo04a, Goo04b, GTS^+06, Moo95, Rho05, Set07, Wei04]. reality [Hor97]. Really [BT82, HM90]. Reappraisal [Dys76]. Reascendancy [Nor83]. reasons [ALW^+88]. rebel [Dys06b]. Receives [Ano62]. Recipients [Ano03c]. Reconsidering [Ber03a]. Record [WT79]. Red [Gor09, GT39c]. Reflected [Wei86]. Reflecting [Joh03]. reflections [DB71]. Reflects [nLM99]. regrets [ST99]. Related [Sei90, Bur84, MH92, SH74]. Relativistic [LB^F^75, Tel71b]. relativity [Tel75f]. Relevance [Tel75c]. Reluctant [Jac65, Tel64b]. Remark [PT33, Tel30a]. Remarks [ST39a, Tel55a, Tel68b, TS70a, TW73, Tel78c, Tel85d, Tel87b, Tel01, Tel77f, FST32]. remembered [KGA^+03]. Remembering [Shi91]. Rememberers [Fin05]. Remembrance [Bun04]. Reminiscences [Tel83c]. Remote [CT91]. Renewable [Tel86c]. Renner [HH09]. Reopen [Tel71f]. Report [Bar88, Die79, Tel46c, Tel92i, Tel94b, Wei12, Flo88, Nat40, Tel46d]. Reports [KRW05]. Representatives [Tan03]. Research [Ano61a, Hal70, Sni85b, Tel70b, Tel85h, Bal03, KBP73, Lon58, Mit97]. Reserves [Ste74]. resist [Tel82e]. resonance [BT77]. Resonances [Ber88]. Resource [Tel86c]. respond [Jac10]. response [Ber03b]. Responsibilities [Tel47a, Tel63c]. Responsibility [BT55, Tel76b, Tel71a]. Restraint [Smi75]. restricted [TW33]. retells [Her90]. retirement [Wei94a]. revealed [NA93]. Reversal [Tel68b]. Review [All56, Ano05a, Bad77b, Bad77a, Ber88, Ber90, Ber03c, Bet01, Bir02, Bor03, Boy95, Boy05, Car91, Coo80, Cre10, Day97, Dow74, Dys58, Dys76, Dys02a, Eps92, Fra81, Fri62, Gob49, Hac04, Han92, Han95, Har05, Har11a, Hed49, Hen05, Her90, Her01, Hir88, Jac65, Jon62, Kev03, Kie62, Lib11, Lo65, Mar92, Mar81, Mar97, Mon64, Moo95, Moo00, Moo02, Mul50, Oli69, Pal02, Pei80, Pen79, Pic62, PB62, Rop62, Ros80, Scho3a, Sel58, Set02, TG58, Tel49a, Tel81e, Tel86g, Tel87h, Tho80, Tho03,
Reviews [Edg91, Sch80, Sei90, dV08b]. Revived [Byr01]. Revolutionary [Tel64b, Jac65]. Rewriting [Bro82]. Rhodes [Han95, Moo95, Sei90]. Rice [Gob49, Hed49, Mul50]. Richard [Han95, Moo95, Sei90]. Rights [Tel85c]. RIP [Mil03a]. rise [Boy95, Wea12]. risk [SB55b]. Riskiness [Gar83]. risque [SB55b]. Road [Sei90, Tel81c, Bet91, Nic87, Van03]. Roads [Tel88a]. Roberts [Anoxxb, Ber03c, Ber03b, Goo80, Goo81, Her03, Kev03, McM05, Sch03a, Zie91, Bro82, Doy02, Her02, Hol02, Rhe95, Tel85e]. rod [Ren34]. road-shaped [Ren34]. Roger [Sei90]. Role [ET40, MT51b, RT38, RT39, Tel66b, Tel70b, Tel81h, Tel90b]. Ronald [Bri00]. Roosevelt [Ein39]. roots [O'N07, New03a]. Rotation [TW38, PT32a, PT32b]. Rotationsstruktur [PT32a, PT32b]. rotator [TW33]. Rotators [TW33]. Rudolf [Han95, Moo95, Sei90]. Rudolf [HH09]. ruin [McM05]. Rules [GT36]. Russia [Har05]. Russian [BP83, BR09, NA93, Tel58d]. Russian/Soviet [NA93]. Russians [Ano61b]. RVB [And08].

S [Car91]. S. [Baz29, Lak78, Rh090, She76]. SA [Ano05b]. Safe [Gul75]. Safer [BT82]. Safety [Tel68a]. Sagittarius [Tel51b]. Sakharov [A+91, Blu88b, Lou02, Rhe95]. Salt [MT05, PT79]. Sampling [Has70, Pe573]. Samra [Moo95]. Sanders [Pre62]. Sara [Tel02a]. Satellites [CT01]. Saturation [CT38]. Saunders [Tel81e]. Say [Smi85b]. Says [Ano61b, Hal70, Kih67, Tel61c, Bro82, NA91]. Scaling [LMT90]. Scattering [KT40, ST41a, ST37b, ST42, BT77, ST37a]. Schalldispersion [LT36]. Schemes [Tel72b]. scholars [Shi91]. Scholder [vW02]. Schriefer [Ken63]. Schroer [Sei90]. Schwingungsstruktur [HT33]. Science [Ano57a, Ano60a, Bet01, Bir02, Blu72b, Dav91, Dys02a, GBS+80, Hab69, Hac04, Har05, Hei98, Her01, LW04a, Mit05, Pal02, RB02, Ros71, Sea03b, Set02, Tel66b, Tel67b, Tel71d, TT+77, Tel78d, Tel89b, Tel94c, Tel98c, TS01, TB02, Tho03, Vol02, Wal98, Wan03, Tel03, Wig62, Zie91, Bet91, Blu88a, Hoo04a, HD02, Mey87, PT81, Sto02, Tel92f, Tel92g, dV08b, Har06b, WD86, TG58]. Scientific [Ano65, Har01, LW04b, Mac92, NAH+89, Tot63c, CT01, Har11a, LV10, SKST69, New03g, New03e, Wig96b]. Scientist [Ano57c, Ano60a, Asi62, Tel87c, ALW+88, Dys06b, Mol03c, Mol03d, Mål04, Sch03b, Smi65, Smi70, Tel71a, Vin03, ALW+88]. Scientists [Alb10, AAF+52, BAA+75, BT55, Cogni, Cre10, Dav91, GB89, Go104, GR63, Lib11, Moh83, Rhe95, Sei90, Tel40b, Tel47a, Tel63c, Tel85e, Tel87j, Wea76, BMW98, Bor12, DG99, Ern89, Har10, Mar10, Shi91, Sla12, GR63]. Scienza [Tel92f, Tel92g, GER+92]. Scott [Boy05]. Scribner [Car91]. SDI [Blu88b, EN86, GT87, Ott85]. search [Tel77f, Vol02]. Secrecies [Tel71e]. Secrecy [Blu72b, Tel60b, Tel73f, Tel81c, Mit97, Zac76]. Secret [Ano95, Han92, HM90, Moo95, Tel99b, Bro92, Bro96, DeW79, F958, Kno90, Wea76]. Secret-Stealing [Tel99b]. secrète [SB55b]. Secrets [Bor03, Eps92, Mar92, Tel92c, Tel99c, HM97, NA93, TTT91, TTT02]. Section [WD86]. Security [Ken63, Tel58b, Tel60e, TMF76, TZ91]. Seeks
[Ott85]. Sees [Dru58]. seinem [KRW05]. Seismic [LMT59]. Selected [Bet97, Sei90, Bur84, DHL3, Rédo5, Tel08]. Selection [GT36, WD86].

Selective [GT38a], Senate [WT79, McGR5, Tot63a]. Sensing [CT91]. Sensors [TLCW01]. Sep. [LBB+03]. Separated [NBGD40]. Separation [BT78, BT77]. September [DS09]. Sequel [Par99]. series [IT39, Tel86d]. set [Car03]. settembre [GER+92]. Seven [Tel83e]. Seventh [TFG41].

Seventy [ALW+88]. seventy-fifth [ALW+88]. Seventy-five [ALW+88]. Shaking [Hel98]. Shale [BO72, Ste74]. Shape [ANO61b]. shaped [Mar10, Ren34, New03d]. shaping [Har06a]. Shatterer [Goo80, Goo81]. Sheds [Ano15]. sheep [Ano95]. Shield [Ber90, Bri00, Hir88, Sei90, Tre87, Wil86, DA87, Tel87e]. Shock [BT41, BT45, BT51a, BT53, Moo02, TJ72, BT51b]. Shocks [dHT50]. Shoolery [Dys02a, Tho03, Wan03, Wat03, Bir02, Har01, Pal02, Set02]. Shootin [Ric00]. Shooting [ON89b]. Shortage [Tel75e]. Shots [GT56].

Should [Tel83d, Tel87c, Tel82e]. Show [Dev62]. Shows [Bri00, Tot63b]. Side [Bo85, Han92]. Sidney [Oli69]. Sign [Bri00]. Silent [TW92]. Silk [NA91]. simple [Tel93c]. simplicity [Tel80b, Fra81, Mar81]. Situation [Tel65c]. Six [Sei90, GA+86a, GA+86b].


Solutions [Tel77b, Tel77f]. Solved [Tel88c]. Some [GT37, Moh83, Sag83, Tel68b, Tel71c, Tel78d, Tel86b, Tel86i, Tel97b]. sound [LT36]. Sounds [Bru72a]. Source [Bri07]. Sources [Kih67]. South [Flo88].

Soviet [Har05, Gol84, Tel61c]. Soviets [Wes08]. Space [Ano61b, Tel61b, Tel85a, TFG92]. spaceship [Dys02b]. Speak [BAA+75].

Specific [HT39a, TW33]. Spectra [FST32, ST41b, FMRT34, IT39, Tel34a, Tel34b]. Spectroscopy [Her85, Tel92a, NK92]. Spectrum [HdH46, ST39b, TT32]. Speed [Ott85, Tel82g]. Spektrums [TT32]. Spencer [Sei90]. spezifischen [TW33].

Spheres [Gre46]. sponsored [HAP97]. Sputnik [Moo02]. spy [SH01, Wil87, Sei90]. Squabble [Smi85b]. square [Ano57a]. stabförmigen [Ren34]. Stability [JT37, NT60, Tel54a, Tel62h, Tel86d, Tel86a]. stage [Car03]. Stalin [Gor09, Har05]. Stallion [Smii86, Sei90]. Stanford [Edg91].

Stanley [Bad77a, Ber78, Her90, Zie91]. Star [Han92, Par92, Bof85, Bro92, Bro86, Bud84, Fit00, Gor92, Lew85, McGR5, Mc86, Pa89, Smi85a, Tel85e, Tel86d, Vol02, Wes08]. Star-Wars [Tel86d].

Starry [Ano90a]. Stars [GT38b, dEAH29]. START [Tel91j]. State [Day97, FMT47, FMT49b, MRR+53, SST71, Tel90a, EGH86, FMT49a, GS89, MRR+52, Tel46c]. Statement [Sei87]. States [SST71, JT37, AB88, Tel67b].

Station [TIW+96]. statistical [ALT43]. Statistics [AT43a, ALT43].

Stealing [Tel99b, Tel99c]. Stellar [Tel85d]. Step [Ken63]. Stephen [Har11a]. Sterne [dEAH29]. Sternglass [Bof69]. Stewart [Tel02a]. Still
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Anonymous. Washington conferences on theoretical physics. Web document, 20xx. URL http://home.gwu.edu/~kargaltsev/HEA/washington-conferences.html. Undated. The page includes a photograph of a plaque with the preface “The most famous event at this 5th Washington Conference on Theoretical Physics came from the announcement by Niels Bohr at the 1939 conference, in the Hall of Government, Room 209, that the nucleus of uranium had been split by bombardment with neutrons, with significant energy released. This was the dawn of the atomic age.” and the engraving: “In this room, January 26, 1939, Niels Bohr made the first public announcement of the successful disintegration of uranium into barium with the attendant release of approximately two hundred million electron volts of energy per disintegration. This announcement was heard by the physicists listed below who were attending the fifth of the conferences on theoretical physics which are sponsored jointly by the Carnegie Institution of Washington and The George Washington University.” The participants listed on the plaque are: L. H. Adams; Donald Hatch Andrews; Ferdinand G. Brickwedde; Gerhard Heinrich Dieke; George A. Gamow; Maria Goeppert-Mayer; M. H. Hebb; Karl Ferdinand Herzfeld; J. H. Hibben; J. H. Hoge; D. R. Inglis; F. G. Keyes; F. C. Kracek; R. Myers; H. M. O’Bryan; E. Posnjak; A. E. Ruark; R. B. Scott; Francis B. Silsbee; C. Starr; Otto Stern; Edward Teller; Harold C. Urey; and B. D. van Evera.

Alfven:1949:OCR


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results caused the German Uranium Project scientists to switch from graphite to the hard-to-get deuterium (in heavy water obtained from the Rjukan Plant in Norway) as a neutron moderator, and likely, substantially delayed their progress in achieving a working nuclear reactor as a precursor to an atomic bomb.


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Rabinowitch:1956:LAE


Radnai:2004:TEE


Rao:2003:ET


Ronay:2002:TEH


Redei:2005:JNS


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[SB55a] James R. Shepley and Clay Blair, Jr. *Die Wasserstoffbombe: der Konflikt, die Bedrohung, die Konstruktion*. (German) [The hydrogen bomb: the conflict, the threat construction]. Steingrüber Verl., Stuttgart, Germany, 1955. 288 pp. LCCN ????. Translation of [SB54] to German by Hans Dieter Müller. This book is seriously flawed; see the lengthy now-declassified rebuttal in [Bet82], as well as the comments in a short review [All56].


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Schroer:1980:FRB


Schweber:2003:BRB


Schwoegler:2003:YSL


Seaver:2003:CHD


Seaver:2003:ETL


Seaver:2003:ETA


Seaver:2003:NME

Teller is remembered for his devotion to the advancement of science and education.


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Sherwin:1976:ECL


Shils:1991:RUC


Shore:1992:LON


Shoolery:2001:ETJ


Segre:1969:GMP


Slayton:2012:JET

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122


[Sul75] Walter Sullivan. Experts doubt view that atom blast could end all life. _New York Times_, ??(??):??, November 23, 1975. CODEN NYTIAO. ISSN 0362-4331 (print), 1542-667X, 1553-8095. URL http://search.proquest.com/hnpnewyorktimes/docview/120557618/. This story comments on the recently-declassified report [Bre53] on whether a hydrogen bomb explosion could ignite the atmosphere or oceans, or blow the atmosphere into space. See also [Dud75].
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Teller:1982:EPN

Teller:1982:DMA
Edward Teller. Dangerous myths about nuclear arms. *Reader’s Digest*, ??(??):139–143, November 1982. CODEN RDIGAU. ISSN 0034-0375. See comment [vH83a], in which this article is reprinted.

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Teller:1982:JTE

Teller:1982:WWS

Teller:1983:LD
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[Turco:1990:CSA]


[Teller:1968:CUN]


[Teller:1991:CDS]


[Teller:2002:CDS]


[Teller:1951:HDH]

This still-classified-in-2015 report is believed to contain the Teller–Ulam hydrogen-bomb trigger design. See [Har10, page 221], [7, page 344], [Goo04b, pages 179–181]. For a discussion of this report, see [For15, Chapter 1]. Copies found on the Web are heavily censored.

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