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31 January 2017
Version 2.19

Title word cross-reference

(100) [Tho84]. 1.0 − µ [Gro89]. $1.50 [Dav37]. 1/2 [Hei71]. 180° [EFKS96].
$23.00 [Dys05]. $25.00 [Dys05]. $4.75 [Ble57]. 5 × 1 [Yuh92]. $7.00 [Bat72].
+ [SSWB80a, Sad81]. 10 [LMC97]. 12 [RR95]. 14 [RR95]. 16 [RR95]. 32
[RRKH94]. 4 [MDJF83, ZB74]. 0 [Mon66]. 0.18 [WVH+99]. 0.25 [TJRS03]. 0.47
[GRS+91]. 0.53 [GRS+91]. 0.75 [TJRS03]. 0.82 [WVH+99]. 1 [KKK+99]. 1−x
[KKK+99, PAF+98, Win94]. 1.7 [WVD+96]. 1.8 [LFA+04]. 2
[CSN+00, DMV+96, IFSI94, Ish83, NJS+03, NFM+07, OaHNM98, LFA+04,
REJ86, Tho84, YKH+84]. 3
[Cat93, HGM+94, IFSI94, KKK+99, OaHNM98, RsdS+89, WZS+91]. 4
[WZS+91, YKH+84]. 5 [ESRDV84]. x [KKK+99, PAF+98, Win94]. a
[YKH+84]. α [Fea77, GM09, GF10, GR12, Hei68, LMC97, OaHNM98, Rut05a,
Rut05c, Rut05k, Rut05n, Rut05m, Rut06i, Rut06c, RH06a, Rut06h, RH06b,
Rut06m, Rut06l, Rut06j, Rut07g, Rut07h, Rut07j, RG08d, RG08b, RG08a,
RG08e, Rut08c, Rut08d, Rut08f, RR08e, RG09b, RG09a, RR09b, RR09a,
Rut09f, RR09d, RG10, Rut10f, Rut10g, Rut11i, Rut11j, RN13, RR13a, RR14, Rut19b, Rut19e, Rut19f, Rut19h, RC21a, Rut21e, RC22, Rut23m, Rut23n, Rut23o, Rut24l, RC25, RC27, Rut27l, Rut27a, Rut27b, Rut27c, Rut27d, Rut27h, RWL31a, RWL31b, Rut31d, Rut31f, RL33, RWL33, RK34, Rut66b, Rut66a, Rut10a, Rut12, WR31, vdB07]. \(\approx 2\) [KSKF93]. \(\beta\) [Hei68, Mos12a, MR14, Rut05n, Rut11i, Rut11j, Rut12b, Rut12c, Rut12e, Rut12h, RR13f, Rut14k, RRR14, Rut14h, Rut66b, Rut12].

\[csc^4(\theta/2)\] [Ram75].

\[\gamma\] [Cha12, CK33, MM12, MR14, Rut04f, RB05c, Rut12b, Rut12c, Rut12e, RdCENdCA13, RR13a, Rut14k, RdCENdCA14b, RRR14, RdCENdCA14a, Rut14i, Rut14g, Rut14g, Rut14f, Rut14f, Rut31d, RE31, Rut31c, RB32, Rut33i]. \(k\) [Bar85]. \(m\) [IOI+11]. \(n\) [Wuy91]. \(\sqrt{3} \times \sqrt{3}\) [Yuh92]. \(Z\) [MDJF83].

- [IOI+11, Rut66b]. -Al [OaHNM98]. -Compounds [Adl97]. -GaAs [Wuy91]. -graphite [ESRDV84]. -Particle [Fer77, RG08a, RR09b, Rut23o, RG09a]. -Particles [RG08a, WR31, GM09, Rut07g, RC25, RC27]. -plane [IOI+11]. -Rays [Cha12, Rut10f, RE31, Rut66b, CK33, Rut27l, Rut27h, Rut33i]. -Si [YKH+84]. -Strahlen [Rut06i, Rut31c]. -Teilchen [RG09b, Rut31c, vdB07]. -Teilchens [Rut07g, Rut08c, Rut08d, RG09a].

/\Cu [LFA+04]. /\Fe [KSKF93]. /\Si [NJS+03].


20.00 [Bro86]. 20th [Bre97]. 22 [Bad67, Bad85b, CCJ+34]. 2nd [Rut33h].

4-vinylpyridine [HW92]. 40 [RRKH94]. 41 [Hwa83]. 45 [Ree06]. 4H [ZWJ+02].
6H [KIS+89]. 6H-SiC [KIS+89]. 6th [LRdB+23].

7059 [DJBW83].

Alpha-Rays [RWWW30]. Alpha-Teilchen [Tre74b]. Also [Ano37j].
alternative [Lon03]. alumina [GR89]. aluminized [BP93]. Aluminum
[Bau73a, And90, Bau73b, HV84, SER+01]. alumnae [Mor84]. Alumni
[RSWE27]. Amateur [Har01]. American [WH72, Bad05, Gri09]. among
[Gri09, Wil83b]. amorphous [ATS86, REJ86]. Amount [Rut03a].
Amplitude [Mar72, Rut16e]. Analogy [Gre07, Lor88, SC13]. Analysen
[MMKS+80]. Analyses [Mon66, Sen87, TGDS99, Wil83b]. Analysis
[And90, Bra61, FLP+89, Hwa82, HHK87, LHB+09, MD69, MB90, RWWW30,
RWL31a, RWL31b, RLB33, RWLB33, TGDS99, WVCW76, BJW97, BCM13,
BP93, Bra98, CGL+94, Cat93, CCR+03, DMV+96, HV84, HHAMS93,
KLL+90, KohM94, LHN+14, LGR+99, Man82, MBS+04, MMKS+80, Par96,
Phi83, PMCF+06, RMM+13, Reu81, RR13d, RR13f, SHA09, Sha87b, SN05,
STB+01, Sin93, Wuy91, ZWJ+02, Hwa83, RR+13b, RR+13e].
analytical [WM88]. anatomy [Sie11]. Ancestry [Ano06]. Anchor
[Opp64]. Andrade
[Aro65b, Opp64]. angle [DHS97, Kru75, Man77, WZS+91, vBD89]. angles
[GM13]. Angular [RR95]. Animals [RMM+29]. anion
[BJW97, Bha82, CYM+03, DJBW83, GHCA91, LxW99, Lu87, MBS+04, Sad81].
annealing
[APN06, CYM+03, FTT96, vdK89]. Anniversaries [Bar71, Kis82].
Anniversary [Ano12a, Rut27e, Rut27j, Rut28a, Rut28g, Rut29j, Rut29k,
Rut30a, Rut30h, Rut31a, Rut31e, Sch13, Kap73, Rut12a, VRWB12].
Annotated [Kay63]. Anular [RWLB33]. anodic
[SHA87b, TF89]. anodized
[Eld85]. Anomalous [Rut19h, Rut10a]. antecedents
[Fra05]. Anticipating
[Ano06]. Anxiété [dB70]. anxiety [dB70]. Apart
[Ano32b]. Apparatus
[BR16, Ear66, LEM65, Mar61, SBE086, Ter38, Wil74, Mar61]. appeal
[Rut34m]. Appl [Hwa83]. Application
[CLZ99, KT84, DIA+04, DBvdV87, Rut36a]. Applications
[Her84, Moo78, Rut96b, Rut97b, RC12b, RMM+13, RC12a, Rut32a]. Applied
[Wer23, Ano23b]. applying [FY+99, IFSI94]. appreciation
[Har01]. Approximation [Dem03]. April
[LRdB+23]. APS [Ano10]. Arbeit
[Rut05]. Arbeiten [Hou30]. arc
[Rut36a]. archives [Car98]. archivi
[Car98]. argon
[BV188, GR89, Sku89]. argon-bombarde
[BV188]. arranged
[NP38, NP40]. Arthur
[dr92, Coh88, Coh89, Coh91, Coh92, Fos49]. Artificial
[GLR06, GLR12, GT95, Rut22a, Rut22b, Rut22c, RC24b, Rut24k, RC29,
Rez25, RC21b, Rut24m, Rut33b, Rez23]. Arts
[WH72]. Ascent
[Bro73a]. Aspect
[Ell60]. Aspects
[Rut07f, Rut27g, Burt13a]. Assembly
[EFKS96]. assessment
[Mor75]. Assistance
[Rut34h]. Assistant
[Kay63]. Association
[Rut09e, Rut23p, Ano20a, Ano32b, Ano33b, Ano33e, RSWE27]. Aston
[Dow08]. Astrophysics
[Rich79]. asymmetries
[CBZ+12]. Atmosphère
[RA02a]. Atmosphere
[RA02b, RCW+26, RA02a, Rut02a, Rut26i, Rut26j, Rut26k, Rut26l]. Atom
[dCA56, dCA58, Ano08a, Ano15, Ano23b, Ano32a, Ano32b, Ano32c, Ano33a,
Ano33b, Ano33d, Ano37i, Ano60, Ano99a, Bir57, Ble57, BM66, Ful13, Gar81,
Gea62, Her72, Hug90, Kae36, Kra11, KH23, Lau37, Mon66, Nia98, Pod10b, RN04, Rut09b, Rut09c, Rut09g, Rut13h, Rut14b, Rut14c, Rut24i, Rut34i, Sch13, Sil71, Snu58, Stu78, Tho08a, Tho08b, Til96, TGMR74, Vil05, Wer23, AH13, AK15, dCENdCA64, Ano37d, Bre83, Bro73b, Cat04, Fei11, Gar62, HRM79, HA84, Hei68, Hei81, Hei67, Her77, How58, McK62, Moo74, Pol60, Rez21, Rom97, Row55, Row57, Rut11i, Rut14e, Rut24d, Rut27l, Rut33f, Rut12, Shi72, Sod20, Sod22, Sod04, Tre77b, dCAH64, Rut66c, Sei86, Stu85, Aro65b, Dys05, Opp64, Sen87, Tre76a.

Atom-Model [Wer23]. Atom-Powered [Ano33a]. Atom-Smasher [Ano37i, Lau37]. Atom-Theorie [Rut09b, Rut09c]. atoma [Rez21]. Atomistik [Rut09d]. Atomization [ERM95]. Atomnogo [Rez29, Rez32]. Atomy [Rez28]. Atomphysik [Har38]. Atoms [Ano32b, Cho01, Elf14, Pol60, Rut02f, Rut14a, Rut15i, Rut16b, Rut19a, Rut19e, Rut19f, Rut19g, Rut20a, Rut20g, Rut20e, Rut20f, Rut21e, Tho08a, Tre75d, Ano33c, Hei03, Rot74, Rut10a, Rut10b, Rut14d, Rut15g, Rut15h, Rut19b, Rut21d, Rut21f, Rut25d, Rut25e, Rut27h, Rut10a, vdB13, LRdB+23, Bad04a]. Atomskerns [Hor30]. Atomtheorie [Rut36f]. Atomzertrümmerung [Gam29b]. Atomm model [Bur18]. Attainment [Mos13a]. attempts [Nav06]. audio [BC16]. Auger [Bra98, BPSW91, Bur86, CSN+00, Fow83, Gro89, Kot91, PMCF+06, SBEO86, Sha87b, TGD599, Wuy91, Yuh92, vdK89]. Ausarbeitung [Lüd13]. ausgesandten [Rut07g, RG09b]. ausgesendeten [RR13a]. auspices [Ano12a, CCJ+34, VRWB12]. Australia [Jen85]. Authoritative [Kae39]. autobiography [Hah67b]. Autunite [Rut15a]. Avogadro [Lee98, Mur01, Stu00]. avril [LRdB+23]. Award [Ano08b, Ano09a, Ano36a, Ano46a]. awarded [Ano08g]. awards [Adl12]. azide [WVCW76].

B [Hay63, Ihd64, Raz63, Rut14g, Rut14f, Rut28b, Sec65, Tre75b, Tre76a, LMC97, MM12, RR13d, RR13f, RdCENdCA14b, RdCENdCA14a, RW25]. Ba [FIY+99, IFSI94, KKK+99]. Back [Bau73a, Rut30f, Rut32c]. Back-Scattering [Bau73a]. Background [Cro74c, NP38, NP40, Ree15b].
Backscatter [KKGW85, Sim82]. Backscattering
[CLZ99, ERM95, EMVK90, MKM+07, JBS12, LBH+09, LGA+06, NOSK08, OAhNM98, LFA+04, SHCK96, ATS86, AAPN06, And90, Bar85, BJW97, BKP+06, Bbh73b, BSS88, Bha82, BPA93, Bra98, BPSW91, BVI88, Brr86, CGL+94, Cat93, CFMO12, CYM+03, CRC+03, Cle81, CSN+00, Con82, CRR85, CBZ+12, DJA+04, DGC07, DMV+96, DKS97, DJBW83, Els85, EFKS96, ESRDV84, FGM+00, Fow83, FLM+89, FTT96, FY+99, GHCA91, GR89, GC00, Gro89, GRS+91, HV84, HAMMS93, HKH96, HNS+11, Her84, HKM+09, HW92, HGM+94, Hwa82, Hwa83, IYT+95, IFIS94, Ish83, IOI+11, KB93, KKK+99, KOhM94, KBvB+05, KSKF93, KIS+89, KY11, Kot91, KG91, LHNG14, LRF86, LRL+91, Lia80, LMC97, LxW99, Lu87, LCL+04, MDJF83, MB90, Man82, MCJK90, MBS+04, MMKS+80, NJS+01, NOH+10, NMSK13, Nor79, NBS98, Oeh86, OHN+09, Par96].

backscattering-channeling [BR99+89, PPA+98, PBFt83, Phi83, PNFO88, PMCF+06, PCK+08, RMM+13, RSdS+89, Rei79, ReU86, ReU81, Rot74, SSWB80b, SSWB80a, SSM+97, Ser+96, ShaI09, SBE06, Sla+07, Sna05, SW3+05, STB+01, Sin93, Sku89, SLA+00, SDD+08, SPL+08, Tab97, TCZY97, TF98, TMJ+99, Thor4, TGP11, TWR99, TJSRS03, Vas90, WCCG86, WZS+91, Wan96, WV07, Whi82, Wie78, Wil83b, WVCW76, Win94, WM88, WVD+96, WVD+99, WYV+99, WZY+99, WC+02, Wuy91, Yuh92, ZCS+12, ZBL+84, vIS89, vdK89].

Badash [Hei71, Oes70, Szy85, Bro86, Fea70, Tre77a, Vuc86].

BaF2 [Phi83].

[Cha33, Rut04l, Rut05p, Rut20g]. Balance [RC12b, RC12a]. balls [Lor88].

Banquetted [Ano08e]. Barium [HS89]. Baron
[Ano66b, Bad04b, Badxx, Luo75, Eva39a, Eva39b, M.39]. barrier
[Gro89, Kot91, RR95]. Barus [dB14, Ano12a]. Based
[Boh61, WMT01, NMSK13, Rut37a, Rut14]. basic [Wen53]. Battered
[Ano32b]. BBC [Ano23a]. Be [Ano06, Ano32a, Ano08a]. beads [Lor88].

beam [FLK92, HFD+99, KKGW85, LSK+88, SML91, WVD+96]. Beams
[EMVK90, SWZ+05, YHS97]. Bearing [Hol30]. beat [DBE+85]. became
[Ree15a]. Beccquerel
[Bel82, Mon66, RM00b, Gen95, RM00b, RM00a, RM01].

Beccquerel- [RM00b]. Been [Rut37b, Ano08g]. Before
[Bad65, Pre05, Bad83, Rut33h]. Began [FW67]. beginning [Cot10].

behavior [Bha82]. behaviour [Mak08]. Being
[Bad71, Coh40, Swa40, Eve39, Eve13, RCO+54, Rut33h, Kay63]. Beiträge
[FH60]. belief [Ano33d]. Believes [Ano08a]. beneath [Jak79]. BeO
[Fow83]. Bericht [Rut08b]. Berlin [Har60]. Bertrand
[Bor83, Jen00, Mal71, Rut15e, Tre76b, Car98, Wen53]. Bethe [Sch58].

[Bad79a, Giu12]. **Biggest** [Ano23a]. bilayer [PCK+08, SCP+91]. bilayers [GC00]. **bill** [Ged16]. **binary** [NMSK13, PBFt83, WV07]. Binding [Elf14].


**Birks** [Hd64, Raz63, See65, Hay63]. **Birthday** [HM31]. Bis [NOSK08, NOH+10].

**Blackett** [Lov75, Lov76]. Bloch [Sch58]. **Bodies** [Rut02f, Rut04l, Rut05p, Rut08e, Rut04i].

**Birks** [Ihd64, Raz63, See65, Hay63]. Birth [dCA56, dCA58, Sno58, Kap73]. birthday [HM31]. Bis [NOSK08, NOH+10].

**Blackett** [Lov75, Lov76]. Bloch [Sch58]. **Bodies** [Rut02f, Rut04l, Rut05p, Rut08e, Rut04i].

**Birks** [Ihd64, Raz63, See65, Hay63]. Birth [dCA56, dCA58, Sno58, Kap73]. birthday [HM31]. Bis [NOSK08, NOH+10].

**Birks** [Ihd64, Raz63, See65, Hay63]. Birth [dCA56, dCA58, Sno58, Kap73]. birthday [HM31]. Bis [NOSK08, NOH+10].

**Birks** [Ihd64, Raz63, See65, Hay63]. Birth [dCA56, dCA58, Sno58, Kap73]. birthday [HM31]. Bis [NOSK08, NOH+10].
Colleagues [Kle10]. Collected
[Ano64, Aro65a, Aro66, Bur64, Cha14a, Cha14b, Cha14c, Coc63, RC63, RC65, Seg62, Seg64, Seg66, Ano66e, Cha65, RC62]. Collection
[Ter38, RCO+54, Rut15d]. College [Rut37a, Rut14, Cla06]. Collider [Giu12].
Collisions [Rut19a]. Combination [Dav71a, MD69, FLP+89, WM88].
combined [DMV+96, FIY+99, IFSH94, WVH+99, Wuy91].
Commemoration [Ano48]. Comment [RSWE27]. Comments [dR92].
Commission [CDE+31a, CDE+31b, CDE+31c]. Committee [NP38, NP40].
communication [BC16, Kat15]. compact [DJA+04]. Company [Dav37].
comparaison [RC12a]. comparative [RS03d]. compared [TGDS99].
Comparison [RC12b, CCR85, RC12a, SSWB80b, Tab97, RB02a].
compensation [RC12a]. Complex [Ell60]. Composition
[BBR80, Eld85, Bra98, Cat93, FLP+89]. Compositional [ATS86, Sha87b].
compound [PBFt83]. Compounds
[Adl97, Rut00a, RS02c, RS02h, ESRDV84, Rut00g, Rut00b, Rut00c, Rut00e, Rut00f, RS02j, RS02i, RS02k, RS02l, WV07]. Comprehensive [WVD+96].
comprising [Rön58]. Computer [TJRS03]. Concentration
[Rut04c, MCJK90, Rut04d]. concentrations [PBFt83]. Concept [Wil64].
concepts [Lon03]. conceptual [Bur13a]. Concerning [Gor55, HS39].
concrete [Lor88]. condensation [RS02d, RS02e, RS02f, Rut09j].
conducting [MCJK90, Rut01e]. Conduction
[Rut99, Tho03, Tho06, TT33, TT69]. conductivity [Rön58, Rut00d].
Conference [Bir61, Fre12, Hay63, Raz63, Rut11a, Rut13c, Rut13d, AK15].
conferences [WH72, Wel90]. Cong [Rut05c]. Congress
[Str11, Ano38b, Rut38c]. connections [Cla13]. Connexion [Rut14k, Rut14i].
conseil [CCJ+34, LRdI+23]. Consensus [Jen00]. consequences [Pae15a].
Conservation [Ano32b]. Considérations [Hei34, Hei34]. Constant
[Mur01]. Constants
[CDE+31a, CDE+31b, CDE+31c, Rut14l, HKM+99, HW92, Rut14j].
Constituents [Tre71a]. Constitution
[Ano15, FR33, Gam30, Rut20g, Rut20e, Rut29i, Rut15m, Rut15n, vdB13].
Contact [GRS87, Kot91]. contacts [Gro89, Man82, Wuy91].
contemporanea [Seg76]. contemporary [Seg76]. contents [RB06a].
Contest [Ano99]. continued [dR92]. continuity [Oli84]. Contributing
[Hon03]. contribution [DMPA08]. contributions [Cla13, FH60].
Controversy [Jen00, Rut06g]. Convention [RSWE27]. conversion
[Rut11h]. convincing [Ram75]. Coolidge [RB15, RBR15, Rut17]. copper
[HV84, HHAMS93, PNFO88, RKL88]. copper-aluminum [HV84]. Corning
[DJBW83]. Corrections [CDE+31a, Poo52]. Correlation
[Wil83b, Win94, Bur86]. Correlations [SCP+91]. Correspondence
[Jen85, Tre77a, Bad74]. CoSi [DMV+96, Ish83]. Cosmical [Rut07f].
Cosmos [Ano32a]. Coulomb [Mar72, RR95]. Council [Rut34a]. counter
[Kor12]. counters [Lew79]. Counting [RG08a, RG08e, RG08c, RG09b].
Emanationen [Rut01b]. Emanations [Rut01c, Hon03].
Emergence [Gus12, Hon03]. émises [RH06a, RG08c]. emissions [RR07].
Emitted [Mos12a, RWL31b, GF10, Rut00g, Rut00b, Rut00e, Rut07g, RG08c, RG09b, RR13a]. emitteierte [Rut00c]. end [Kru75, Man77]. enduring [Lon16]. energetic [vBD89]. Energia [MSB+37]. Energie [RM00b, RM00b, Mon66, Rut07h]. Energies [Elf14, BP93]. Energy [Ang00, Ano22, Ano23b, Ano32a, RG11].
Emerging [Gus12, Hon03]. émises [RH06a, RG08c]. emissions [RR07].
[RH06a, Rut06m]. **Experiment** [Ano23a, Eic72, Gre07, Hes00, Kap74, Rut29i, VV09, Bis90, DBE+85, DY68, GW73, Hau82, LSN+09, Lor88]. **Experimental** [Hon03, Ano37d, Bur13b, Sod02]. **Experimentalists** [Gea14a]. **Experimental Vorlesungen** [Sod02]. **Experiments** [Ano08a, Ano19, BELG68, Gea14a, Gea14b, OR33, Kap74, Rau82, LSN+09, Lor88]. **Expert** [Ano08a]. **Explaining** [Ano32b]. **Exploded** [Ano33d]. **Exploding** [Rut15i, Rut15g, Rut15h]. **Explosion** [vG95, Rit92, WH72]. **Exposed** [Rut97c, Rut97a, TR96]. **Expulsion** [Ano08a]. **Extended** [WM88]. **Extension** [Ano12b]. **Extraordinary** [Jen08]. **F.** [Whe04]. **F.** [Bro62, Rus56a]. **F. R. S.** [Ano36a, Ano46a, Ano66b, How58, dCA37, Boh37, Bra37, Cha37, Eve37, Smi37, Sod37, Tho37a, Tho37b]. **F. R. S. N. Z.** [Ano36a, Ano46a]. **faces** [Nic32]. **facsimiles** [Bey49]. **Factor** [Hon03, Bar85]. **Fall** [Hah67a]. **Fallout** [Pre05]. **Famous** [Ano37i, Ano37j, Gra68, Lau37, RWLB33, HFD+99, RFF+01, Rut01e]. **Fields** [Rut27g, Rut30i, HBA77]. **Fifth** [Rut33h]. **Fifty** [Sea88, Wel90]. **Film** [dCAH64, CCR85, HV84, HGM+94, SCP+91, Sim82, SDD+08]. **Films** [Bau73a, JBS12, KEJ87, LH+99, LGA+06, SHCK96, And90, Bau73b, Bur86, Cat03, DSB97, DBW93, FGM+00, FIY+99, GR98, IFSI94, Ish83, KKK+99, LHM11, PBF+98, Phi83, Reu81, SER+01, SCP+91, TMJ+99, TGP11, Wan96, WVC76, YKH+84]. **Fine** [Rut15a]. **First** [Kay63, RC04, RCRC05, Cat12, HBA77, RCO+54, Str11, BC16]. **Focussing** [RLB33]. **Foil** [Gre07]. **Foils** [Mar61]. **Folkestone** [Sin81, Stu79b]. **FONTANUS** [dR92]. **Force** [OaHNM98, IFSI94, LHNG14, Par96, Ree08, RC25, Tab97]. **Forces** [Bri65]. **Foreword** [Ano50, Gri09, Rut65a, Rut65b]. **Formation** [HS89, AAFN06, DMV+96, Par96]. **Formerly** [Mon66]. **Formula** [Dem03, Gor55, BB80, Kru75, MDJF83, Man77, ZB74]. **Fortschritte** [Rut09d]. **Forty** [Rut38a, Rutxx]. **Forward** [SHCK96, LGF+99]. **Foster** [Ano38b]. **Found** [Ano22, Kra14a]. **Foundation**
[Ano12a, Rut12a, VRWB12, Wel90]. Foundations [Bey49, NL00]. Founder
[Boh61]. four [Kis82]. Fourier [TGDS99]. Fragments [HS89, Sch33].
francaise [Mon66]. Franck [Gae14a, Gae14b]. Frederick
[Ano09b, Asi64, Coh97, Far63b, Fle57, Fve79, Gus12, How58, Jen85, Kau86, Ken63, Mer96, Pan57, Pan64, Rus56b, Rus61, TG36, Wil64, Wil69]. free
[Fow83, Sod02]. freien [Sod02]. French [RB06a, RG08b, RR09a, BR11b, CCJ+34, Geo38, Hei34, LRd+23, Rut05c, Rut05g, Rut06b, RH06a, RR07, Rut07b, RG08c, RN08a, Rut12b, RC12a, Rut12c, dB70]. Frequency
[Mos13c, Mos14b, Rut49, Rut50, Rut51, Cat93, RBR15, Rut28c]. Freud
fundamental [Bey49]. funds [Rut34m]. Funeral
[Ano37e, Ano37j]. Furnace [Cho01]. Further [MSB+37, RC24b].

G [Hei74, Mon66, Rut16a, Sno67, Sno68, Tre75b]. Ga
[GRS+91, PAF+98, WVH+99]. GaAs
[Bha82, CGL+94, GHCA91, KG91, LxW99, MB90, Wuy91, ZCS+12].
GaInAs [Sha87b]. GaInP [BBR80]. Galileo [Cro01, Sha87a]. game
[Lew02, Ree15a]. game-changer [Ree15a]. Gamma
[RB04a, Rut15e, Rut32e, Tre76b, CBZ+12, RR13d, Rut32d, Wen53].
Gamma-Rays [Rut32e]. GaMnAs [ZCS+12]. Gamow [Har01]. GaN
[CCR+03, IOI+11, LCL+04, WCZ+02]. GaP [KG91]. Gas
[Ano22, RB01, RB02b, Rut29i, GR89]. Gasen [RM00b]. Gases
[Cha12, Rut97a, RM00b, RM00a, RM01, Tho03, Tho06, TT33, TT69, Rön58, Rut07c, Rut01e, RN13, Rut24e, Rut24f, Rut24g, Rut24h, Rut26i, Rut26j, Rut26k, Rut26l, Rut29b, Rut29c, Rut29d, Rut29e, TR96, YHS97].
Gathering [Ano37l]. Gauging [CCR85]. Gauthier [Pia24].
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[TJR03, Phi83]. géant [Bro62]. Geburtstag
[HM31]. Gedächtnis [Har38]. gehaltenen [Sod02]. Geiger
[Kor12, Ano71b, Boa07, Kor12, TGMG74]. Geiger-Müller [Kor12]. General
[RN04, NM12, Hei34, Wer23]. générales [Hei34]. generation
[RR12, Rut16c]. genius [Mac11, Ree08, Wil83a, Sei86, Stu85, Tre85].
geniius [Mil95]. gente [Sno68]. geodynamics [EMR07]. Geometrical
[Liv62]. geometries [SML91]. geometry [DM96]. geophysicists
[Bow14, Goo10]. geopolitical [Ree15a]. George
[Bur64, Sno67, Sno68, Ano59, Har01]. geringer [Rut05j]. German
[BR11a, BR11c, FRI60, Gam28, Gam29b, Ge38a, HM31, HS39, Har38, Hou30, Kor12, Lidi13, MMKS+80, Pol60, RM00b, Rut00e, Rut01b, RS02b, RA02a, RG02a, Rut02c, Rut02d, RS02a, Rut02e, Rut03b, Rut04b, Rut04a, Rut05j, Rut05b, Rut06i, Rut07g, Rut07a, RL07, Rut08c, Rut08d, Rut08b, Rut09b, Rut09c, RG09b, RG09a, Rut09d, Rut10a, Rut10b, Rut11e, Rut11h, RR12, Rut13b, RR13a, Rut13g, Rut21d, Rut24a, Rut24b, Rut31d, Rut31c, Rut32b, Rut36f, Rut15, Sod02, Tho08a, Tre74b, vdB07, vdB13, vW35]. germanium
[Sku89]. Geschichte [FH60]. Geschwindigkeit [Rut07g].
Hilger [Stu85]. Him [Ano09a, Ano38b, RCO+54]. Hiroshima [Pre05]. Hištroire [Mon66]. história [dAMxx]. Historic [Coh97]. Historical [Seg85, R¨on58]. histories [Pei97b]. historiography [dAMxx]. Historiography [dAMxx]. History [Adl97, Anoxxb, Anoxxc, Gar81, Her72, HHk87, RN04, Rut19c, Rut29i, Rut37d, Ti96, BVI88, Ekd48, HKH96, Lak96, Rut33c, Rut34j, Rut34a, Rut34b, Rut34c, Rut34d, Ano32b, Rut19e]. Hitting [Kow53]. Hodder [Stu85]. Home [Ano09c]. Hon [dCA37, Boh37, Bra37, Cha37, Coh40, Eve37, Eve39, Eve13, Smi37, Sod37, Swa40, Tho37a, Tho37b, dB32]. Honorary [L¨ud13]. Honors [Ano10]. honour [Ano37k]. honoured [Ano09b]. Honours [Ano66d, O’S71, O’S72]. horse [Dow08]. Horvath [Gri09]. Hotel [Wel90]. Houston [Wel90]. Human [Boh63, Dys05, SMJ35a, SMJ35b, Boh87]. hundred [AK15, Ano95, DMPA08, Mor74]. Hungarian [RA45]. hydrated [Wan96]. Hydrogen [ERM95, OKR33, OHR34a, OHR34b, Rut19f, Rut21e, Rut29i, RK34, RSA+34b, RSA+34a, Rut37d, Ti96, BVI88, Ekd48, HKH96, Lak96, Rut33c, Rut34j, Rut34a, Rut34b, Rut34c, Rut34d, Rut34l, Ano32b, Rut19e]. hydrogen- [BVI88]. hypothesis [Stu83].
Manchester [Ano64, Bir61, Bur64, Har07, Hay63, Raz63, Seg64, dCA68, Ano07, Ano08b, Ano08f, Ano09a, Ano12b, Bir62, Bir63, Fea62b, Gae61, Gei38b, Hug08, Kat15, Rus51, RC63, Ano64, Ihd64, See66, Aro65a].

Manchester [Ano64, Bir61, Bur64, Har07, Hay63, Raz63, Seg64, dCA68, Ano07, Ano08b, Ano08f, Ano09a, Ano12b, Bir62, Bir63, Fea62b, Gae61, Gei38b, Hug08, Kat15, Rus51, RC63, Ano64, Ihd64, See66, Aro65a].

Marchal [Bro62].

Maria [DMPA08].

Marie [Gri09, Pre05, Rut35j, SG85].

Mario [Sin81, Stu79b, Whe80].

Mark [Bat72, Tre73].

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Marsden [dCA68, TGMR74].

Mass [Gam30, RH06a, Rut37d, BPSW91, Cle81, CSN +00, Eid48, Gro89, NMSK13, Rei81, Rut06m, Rut07g, RR13a, RR14, Rut21g, Wil83b, vW35, RH06b].

Massachusetts [VRWB12].

Masse [RH06a, Rut07g, RR13a].

Masses [OKR35a].

Material [JBS12].

Materials [Rut03c, FLP +89, SBEO86].

Materie [Rut24a, Rut24b].

Mathematical [Rut09i].

Matin [Ano19].

matrix [LRF86].

Matter [Ano08a, Ano32a, Fre79, Rut06k, RG08e, Rut12f, Rut22f, Rut22p, Rut23l, Rut23r, Rut23q, Rut26h, Rut38d, Rut38e, Tre75b, Whe04, FR33, Rut06l, Rut11i, Rut15m, Rut15n, Rut20b, Rut20c, Rut20d, Rut21a, Rut21b, Rut21c, Rut22e, Rut23s, Rut24a, Rut24b, Rut25b, Rut25i, Rut28d, Rut28e, Rut28f, Rut30g, Rut34e, Rut12, Wyb72, Rut13c, Rut13d].

Max [Lüd13, Lüd13, Rut29f, Ole81].

Maximum [RBR15].

Maxwell [Lon16].

May [Ano32a, Ano06].

Maynard [Lov75].

MBE [BBR80].

McGill [Ano09b, Eve06, Ano07, Bad79a, Fea62a, Hah62, Hei79b, Mor84, Sha37, Sod03, Ter38, Tre79].

Mean [Jen11, Fow83].

Means [Mos12b, Rut37b, Yuh92, vBD89, vBBGO90].

measured [HKM +09, SER +01].

Measurement [Boa07, vBD89, HKH96, YKH +84].

Measurements [MG12, Bur86, CYM +03, DBvdV87, KKGW85, LSK +88, Rut11e, SDD +08, vBBGO90, vBBD +92].

Measuring [KB93, Mar61, Rut16e, SBE086].

mechanical [Bai13, SC13, Tem89].

Mechanism [FW67, YKH +84].

Medal [Ano36a, Ano46a].

Medical [DMPA08, Pod10a].

Medientransformation [Lüd13].

Meeting [Ano38b, CCJ +34, Rut27e, Rut27j, Rut28a, Rut28g, Rut29j, Rut29k, Rut30a, Rut30p, Rut30h, Rut31a, Rut31e, Rut38c, LRdB +23, Ri170].

meets [Bou99].

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Memorial [All64, dCA58, Bia59, Boh61, Bra61, Bur83, Bur82, Cha54, Coc53, Dar56b, Dee67, Fae77, Fow72, Mar54, McG84, Moo78, Mor75, Mot63, Rut37a, Rut14, Sho82, Tiz46, Zim69a, Zim69b, Ter67].

memoriam [Har38].

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memory [Ano37k].

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Method [RG08a, RG08e, RC12b, RWWW30, RLB33, FLK92, KIS +89, Rut03h, RG08c, RG09b, RC12a, Rut16e].

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Methods [SN05, BSS88, Rut15d, RA45].

methylimidazolium [NOH +10, OHN +09].

Mg [RRKH94].

Mg [SHA109, TMJ +99].

Mg-rich [SHA109].

MgO [FIY +99, HGM +94].

Michael [Gus12].

microanalysis
Eva39a, Eva39b, Eve37, Har38, M.39, Seg66, Smi37, Sod37, Tho37a, Tho37b, dB32, Badxx, Bru64, Cha65, Cha14a, Cha14b, Cha14c, Cra71, Dal50, Foc37, Gei38a, Har38, Jar08, Mil38, Mol63, RC62, Seg80c, Seg62, Seg64.

neodymium [KG91].

neon [BVI88].

neon- [BVI88].

Neuere [Hou30].


Neutonen [HS39]. Neutrons [Elf14, GLR06, HS89].

Newer [Bad66, Dav37, Rut37a, Rut37b, Rut14]. Newnham [Rut37a, Rut14]. Newton [Tho08a, Ano38b, Ano09a, Tho08a, Tho08b]. Newtonb [Fea72].


Nitrogen [Ano22, Rut19h, RRKH94, Rut10a, Whi82, Rut19g]. níveis [dAMxx]. No [Ano23b, Ano09c]. Nobel [Adl03, Ano37i, Hou58, Jar08, Lau37, Adl12, Ano08b, Ano09a, Ano09a, Ano16, CSW96, Far53, Far63c, Tho08a, Tho08b].

Nobelpreisträger [Tho08a]. Nomenclature [Rut10e, Rut13i, RG11]. Non [Ole81]. Non-Rutherford [RRKH94, BP93, LMC97, Low79]. Non-Rutherford [RRKH94, BP93, LMC97]. Non-Technical [Ole81, Low79]. Nondestructive [BSS88]. Normal [Rut11e, WZS+91]. Note [Dem03, RS02d, RS02e, Rut05d, Rut11f, Rut12c, Rut29f, Rut16e, Rut05j].

Notes [Ano02, Cha64, Eic72]. nötige [RM00b]. novel [DM96, Nic32, Rut16e]. November [Ano48, Lov75, Rut27e, Rut27j, Rut28a, Rut28g, Rut29j, Rut29k, Rut30a, Rut30b, Rut37a, Rut14].

Novodobá [Rut38b]. noyau [Hei34]. noyaux [CCJ+34].

Nuclear [AK11, All64, dCA56, dCA58, Ang90, Ano94, Ano00b, Anoxxa, Anoxxd, Bad83, BB36, Boh61, Bri65, DMPA08, Fre12, Gam30, Geo62, Gra64, Hug12, Jen00, Mas72, OKR35b, OKR35a, Rut20g, Rut20e, Rut66c, Sea88, Seg85, Sei86, She83b, Stu94, Tre75a, An73, Bad05, Bey49, Cat93, CAN88, FLP+89, Gar62, GA71, Hei07, Her77, Leo05, MBS+04, NBS+84, Pae15a, RCRC90, RCR92, Reel5a, Rut21d, RA45, SHA109, Shi72, STB+01, Sic11, Stu83, WH72, Wnu53, Whi82, ZWJ+02, vW35, Rez21, Stu79a]. nucleation [FGM+00]. Nuclei [BB36, Gam29a, Rut25a, Rut25g, Rut26f, Rut27f, RAC+29, RCE+32, Rut70, CK33, CCJ+34, MDJF83, Res28, Rut25f, RC25, Rut30b, Rut30c, Rut30d, Rut30e, Rut33i, Rut34g, ZB74]. nucleosynthesis [Cot10]. Nucleus [Ano06, Kow53, Kra12, Stu86b, Cat12, Gam28, Hei34, Hou30, LSN+09, Pae15b, Res29, Res32, Rut24d]. Nuklearnoe [Rez21].

Number [Dar56b, Mar61, Mos12a, MR14, RG08a, RG08e, Dar56a, GF10, Lee98, Stu00]. Numbering [Jaf71, Jaf72, Sar27]. numération [RG08c].

P [Ano66a, Kap66b, Mon66, Pia24, Tre76a, Whe04, MCJK90, SSWB80a, Sad81]. p-phenylenevinylene [MCJK90]. P. [Lov76, Rad13]. P.R.S [Boh26]. Packaging [KT84]. Paid [Ano37i, Lau37]. Palladium [PNFO88]. Palladium-tin [PNFO88]. Pantheon [Dys05]. paper [Rut12c]. Papers [Ano33c, Ano64, Aro65a, Aro66, Bur64, Cha14a, Cha14b, Cha14c, Coc63, RC62, Seg62, Seg64, Seg66, Stu79b, Ano66e, Cha65, Rez71, Rez72, Rön58, RC63, RC65, Sch58, Whe04, Kap74]. parallel [Dow08]. Paramount [Kae39]. Paris [Ano48, Oli47, Ano19]. Part [Mos13c, Ano16, RS02], RS02i, RS02k, RS02i, Coh89, Coh91, Coh92, Mor84, Mos14b, RS02b, RS02f, RS02a, RS02g, Rut04g, Rut04h, Rut20b, Rut20c, Rut20d, Rut21a, Rut21b, Rut21c, Rut22j,
[AK11, Ang00, Ano20a, Anoxxa, BB36, Boh63, BS79, Bur82, Cro74a, Dea03, DMPA08, Eve06, Far16, Fea62b, Hei79b, Hon03, Hug12, Kae39, Mas72, Mot63, Pod10a, Pye78, RN04, Rut27i, Rut38a, Sei86, She83b, Sin81, Stu79b, Stu85, VRWB12, Wei70, Wei80, Ano95, Bad83, Bey49, Boh87, Cli87, Con62, Gam85, Har38, Hen84, KHFA67, Lon03, LRdB, Mor74, Ree15a, Rut09b, Rut09c, Rut35d, Seg76, Sha87a, Sim96, Stu79a, WP85, WH72, Wei72, Wei85, Wil74, Adl03, Ano09a, CCJ, Fre12, Ano12a, Physik [Rut09b, Rut09c].

Physique [CCJ, LRdB + 23, Mor74, Ree15a, Rut09b, Rut09c].

Pictures [Ano23b].

Pierre [DMPA08, Gri09, Ril70].

Piezoelectric [Rut15b].

Piezoelectricity [Kat12].

Pitcher [Mor84].

Planck [Ole81, Kle66, Rut29f].

Planar [IOI + 11].

Plants [RMM + 29].

Plasma [EMVK90, Sin93, Oeh86].

Plasma-etched [Oeh86].

Plasmas [vBBD + 92].

Plastic [Gre07].

Plates [Mos13b].

Plating [PNFO88].

Platinum [Rut01f, Rut01a].

Plenitude [Rut09d].

Plates [vBBD + 92].

Plastics [vBBD + 92].

Possible [Cha32b, Rut15f].

Post [Lu87].

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Postgrowth [CYM + 3].

Postponed [Ano57].

Potential [WM88].

Pots [Mos12b].

Pounds [Ano01].

Power [All64, Ano22, Eva39a, Eva39b, Ano23b, HBA77, Rut17, SBE086].

Powerful [Ano33a].

Pp [Bat72, Bro86, Bur64, Hei71, Mos13b, Sin81, Stu85, Ble57, Dav37, Dys05, Pia24, Stu79b].

Practical [Fre79, MG12].

Preparation [Rei79].

Present [Rut05f, Rut06d, Rut86].

Presentation [KH23].

President [Ano57, Rut28g, Rut09i, Rut27e, Rut27b, Rut28a, Rut29f, Rut29k, Rut30a, Rut30h, Rut31a, Rut31e].

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problem [Bre97].

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Problèmes [Rut05c].
Radio-Activity [Ano08a, Bar06, MG12, Sod04, Rut00c, Rut03c, Rut04c, Rut04k, Rut05h, RC19, Rut04, Rut07a, RS02].

Radioactive [Ano37i, Bad68, CDE +31a, CDE +31b, CDE +31c, Fre79, Hol30, Lau37, Poo52, Rut06b, Rut06e, Rut06f, RL07, Rut08a, RG08e, Rut08f, RR09d, Rut11c, Rut12g, Rut27f, RCE30, Rut35e, RCE51, Rut07b, Sch31, Tre71a, Tre76b, CR21, Mak08, Rut00e, Rut01b, RB02a, RG02a, RS02j, RS02k, RS02l, Rut02c, RG02b, RS02h, RS03a, Rut04m, Rut04i, Rut04b, Rut04a, Rut05b, Rut06a, Rut07h, Rut07j, RG08c, RG09b, RR09b, RR09a, RG11, Rut11e, Rut12a, Rut12b, Rut12c, Rut12h, RR13a, RR14, Rut27i, Rut27h, Rut10b, Mec14, RS03b, Rut03g, Rut13b, Rut13g, Hub13, Mil13].

Radioactiven [Rut04a].

Radioactivities [Rut06b, Rut07b, RG08c, RR09a, Rut12b, Rut12c].

Radioactivité [Rut05c, Cur10].

Radioactivity [Adl97, Ano00b, Ast70, Bad65, Bar05, CR21, GLR06, GLR12, GT95, Hug12, Kra12, Mon66, Roe95, Rom64, Rut00a, Rut01d, RA02b, RS02c, RS02h, RS03c, Rut03e, Rut05d, Rut07f, Rut08g, Rut11d, Rut22j, Rut22j, Rut22l, Rut22m, Rut22n, Rut22o, Rut22r, Rut22t, Rut35b, RS35c, Rut36h, Rut37g, Sod03, Tre71b, Tre71a, Tre75c, vG95, Bad69, RS02b, RA02a, RS02f, Rut02a, RS02j, RS02k, RS02l, Rut02d, RS02a, Rut02e, RS02g, Rut03h, RS03d, Rut03d, Rut04d, Rut05c, Rut05f, Rut06d, Rut09l, Rut24c, Rut32b, Rut36f, Rut86, Rut00f, Rut07a, Rut36f, Rut15, Fea70, Hci71, Oes70].

Radioaktiven [Rut13b, Rut00e, RL07, Rut13g].

Radioaktivität [Rut01b, Rut04b, Rut05b].

Radioattivita [Bel82].

Radiochemistry [AM95, Adl12, Bad79b, Kau86].

Radioactive [Rut04a].

Radiochemistry [Ano08a, Bar06, MG12, Sod04, Rut00c, Rut03c, Rut04c, Rut04k, Rut05h, RC19, Rut04, Rut07a, RS02].

Radio-frequency [Cat93].

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[dCA68, Boh61, Hah62, Kay63, Coc46]. Reply [MM04, Ano09a]. Report
[CDE+31b, Rut08h, Rut27k, Rut34h, KHFA67, Rut15j, Rut15k, Rut15i, Rut25h, CDE+31a, CDE+31c, Mar61]. reported [Bey49]. Reports
[Ano19, RSWE27, LRdB+23, CCJ+34]. Represented [Ano37j]. Reprint
[Ano36b]. Reprints [KT88]. Required [RM00b, RM00a, RM01]. Research
[Ano38b, EC13, Rut27i, Rut30i, Ano23b, How58, RA45, Wel90, Ano90a]. Researches [Sod02, Rut33d, Rut33e, Sod03]. resistance
[SCP+91, SDD+08]. Resisting [Kra11]. Resolution
[LHB+09, NOSK08, Bha82, CFMO12, DGC07, HNS+11, HGM+94, IYT+09, NJS+03, NOF+07, NOH+10, NMSK13, OHN+09]. resolved [APN06]. resonance [FLP+89, Sin93]. resonant [HZ15, MBS+04]. responsibility
[Bad05]. Result [Ano22, Ano22]. resulting [HS39]. Results
[Ano22, TGMR74, RA45]. Retardation [Rut06k, Rut06l]. retrospect
[Stu79a]. Return [Ano08f]. reversed [HFD+99, RFF+01]. reversed-field
[HFD+99, RFF+01]. Review [Ano12a, Ano60, Ano64, Aro65b, Aro65a, Aro66, Bag04a, Bag72, Bel82, Ble57, Bro86, Ced00, Coc63, Coh01, Coo65, Coo05, Fee70, Gar81, Hei71, Her01a, Hub01, Ihd64, Lin40, Mos13b, Oes70, Ole81, Pia24, Poo52, Raz63, Rec16, Sch31, See65, Seg62, Seg64, Seg66, Rei88, Sin81, Stu78, Swa40, Tre73, Tre75a, Tre75b, Tre76a, Tre77a, Tre85, Tur01, Yue56, Wet80, Wet04, Ano33d, Opp64, Rut33j, HJ67]. Reviews
[dCAH64, Bir57, Rut00b, Rut00c]. Revisited [Stu00, AH13, Bre83, HBA77]. revolutionary [Bru79]. Rey [Mon66]. Rezerford [Kap73]. Rh [OahNM98]. RI [Rut15i, Rut08g]. rich
[LSN+09, SHA109, KEJ87]. Richardson [Ano22]. ricorrenza [Car98]. Right
[dCA37, Boh37, Bra37, Cha37, Eve37, Smi37, Tod37, Tho37a, Tho37b, dB32, Ged16]. Rise [She33b, Tre71b]. rites [Ano37j]. Robert
[Ano12a, Sno67, Sno68, Rut33h]. Rock [Kae36]. role [PPA+02, PCK+08]. Romer [Mon66]. Röntgen
[Coo13, Rut97c, Rut97a, RMM00b, RM00b, RM01, TR96]. Röntgenstrahlen
[RM00b]. room [DGC07]. Roots [Ano99]. Rotation [Moo78]. Rowland
[Ble57, Ano60]. Royal [Rut36h]. rozdenija [Kap73]. Rt
[dCA37, Ano12a, Ano36a, Ano37h, Ano38c, Ano46a, Ano60, Ano64, Ano66c, Ano66b, Ano09b, Aro65a, Aro66, Bad04a, Bad04b, Badxx, Bir57, Bir61, Ble57, Boh26, Boh37, Bra37, Bro86, Bru64, Bru79, Bur64, Bur38, Cha37, Cha65, Cha14a, Cha14b, Cha14c, Coc63, Coh40, Cra71, Cro35, Dal50, Dav37, Eva39a, Eva39b, Eve37, Eve39, Eve13, Foc37, Gar81, Gei38a, HM31, Har38, Hay63, Hwa83, Jak79, Jar08, Kra14b, Lak96, Lüd13, M.39, Mill13, Mill38, Mol63, Mon66, Ole81, Pia24, Pol60, Poo52, Raz63, Rö58, Rut28g, Rut29j, Rut29k, Rut30h, Rut31e, Sch31, Sch58, Seg62, Seg64, Seg66, Seg80c, Sii71, Sii37, Sod37, Stu78, Swa40, Szy85, Tho08a, Tho37a, Tho37b, Tre75b,
Tre76a, Vuc86, Whe04, dB14, dB32, dR92, ATS86, AAPN06, Agu96, AB09].

**Rutherford** [AK11, Ale46, All64, And90, dCA38, dCA58, dCAH64, dCEN+CA64, dCA68, Ano04b, Ano04c, Ano06, Ano07, Ano08a, Ano08d, Ano08e, Ano08f, Ano09a, Ano19, Ano22, Ano23b, Ano33c, Ano33d, Ano36b, Ano37a, Ano37d, Ano37e, Ano37f, Ano37g, Ano37j, Ano37k, Ano38a, Ano38b, Ano46b, Ano48, Ano50, Ano66a, Ano66b, Ano66d, Ano66e, Ano71a, Ano71b, Ano72, Ano05, Ano06a, Ano09a, Ano10, Ano16, Anoxxa, Anoxxb, Anoxxc, App62, Aro65b, Ast70, Bad67, Bad68, Bad69, Bad71, Bad74, Bad75, Bad79a, Bad83, Bad85a, Bad85b, Bad04b, Bad08, Bar97, Bar83, BB80, BKP06, Bau73a, Bau73b, BSS88, BCM13, Bha82, BP93, Bir62, Bir63, Bis90, Bla50, Bla59, Bla72, BBR80, Boa07].

**Rutherford** [Boh61, Bou99, Bow14, Bra98, Bra04, Bre00, Bre03, Bro73b, Bro62, BPSW91, BV88, BS79, Bu13a, Bu13b, Bu15, Bu64, Bu83, BELG68, Bu18, Bu82, Bu86, CGL'+94, Cam98, Cam99, Cam05, Cam14, Car98, Cat93, Cha54, CFMO12, CYM'+03, CCR'+03, CLZ99, Cla13, Cla06, Cle81, Coc46, Coc53, Coh88, Coh89, Coh91, Coh92, Coh95, Coh97, CSN'+00, Con82, Cot10, CCR85, CBZ'+12, Cro74c, Cro74b, DBE'+85, DJA'+04, Dan66, Dar56b, DGC07, Dav71a, Dav71b, Dav37, Dea03, Dee67, Dem03, Dev71, Dev91, DMV'+96, DHS97, DM96, DBvdV87, Dow08, DYF67, DY68, DJBW83, Ear66, Eic72, ESWW82, Eld85, Eli60, EFKS96, ESRDV84, ERM95, EMVK90, EC38, Eve39, Eve13, Far63a, Far87, FLP'+89, FTT96, FIY'+99, Ful13, GHCA91, GW73, Gar62, Goo61, Gei38b, Geo38, Gr89, Goo10, Gor55, Gra02, GC00, Gre07, Gri09, Gro89, Gu83, GR85'+91, HM31, Hah62, Hah67a, HV84, HRM79, HHAMS93, HDF'+99, HKH96, HNS'+11, Hau82, Hei68, Hei79b, Hei81, Hei03, Hei67, Her84, Her77, MKN'+07, HKM'+09, Hes00, How58, HW92, HZ15, HBA77, Hub13, Hug08, Hug12, HGM'+94, Hwa82, IYT'+09, IFSI94, Ish83, IOI'+11, Jac72, Jen11, JBS12, Kae39, Kap73, Kap66a, Kap66b, KB03, Kat12, Kat15, Kay63, KLL'+90, KKK'+99, KohM94, KBV'+05, KSKF93, KIS'+89, KY11, Kot91, KGN, Kra12, Kru75, KKGW85, KS76, LHB'+09, Lab38, Lai37, LHNG14, Lau137, LRF86, LGA'+06, Lee98, LSK'+88, LSN'+09, LDLM91, Lew72, Lia80, LGF'+99, LEM65, LMC97, LxW99, Liv62, Lor88, Low79, Lu87, LCL'+04, Lüd13].

**Rutherford** [MDJF83, Mac11, MD69, MB90, Man82, Man76, Man77, Mar61, Mar72, Mar38, Mar54, MM03, MCJ90, Mas72, McG84, McK62, Mec14, MSB'+37, MBS'+04, MMKS'+80, Moo74, Moo78, Mot75, Mot63, Mot72, Mur13, NJS'+03, NF'+07, NOSK08, NOH'+10, NMSK13, NL00, Nor79, NBG'+84, OS71, O'S72, Oeh86, OAHM98, Oli47, Oli72a, Oli72b, Oli84, Oli85a, Opp64, OH64, Pae15b, Par96, PAF'+98, Pei88, Pei97a, PPA'+02, PBFt83, Phu83, PNOF88, Pod10b, Pol60, PMCF'+06, PK'+08, Rad13, RRKH94, RR95, Ram75, RMM'+13, RCRC04, RFF'+01, RSdS'+89, Ree08, Rei79, LFA'+04, Rei71, REJ86, Reu81, RSWE27, Ril70, Rit92, RCO'+54, Rom97,
Rot74, Row55, Row57, Rus37, Rus51, Rut26a, Rut27k, Rut29f, SSWB80b, SSWB80a, Sad81, Sar79, SER+01, See65, Seg80b, Sei86, SHAI99, SC13].

**Rutherford**

[SBE06, Sha87b, SN05, SWZ+05, Sha37, She83a, SCP+91, Shi72, Sho82, STB+01, Sie11, Sim82, Sin93, Ska89, SLA+00, SDD+08, Smey97a, Smey97a, Sno58, Sno67, Sno68, Sod02, Sod03, Sta61, SN67, SHCK96, Stud9b, Stud95, Stud96, Stud90, SMU+91, Stud91, SPL+08, Tab97, TCB+92, TMO+95, TCZY97, T11, TFB98, Tem89, Ter87, TMW+99, Tho87, Tho86, TGP11, Tho05, Tho70, TlI96, Tiz46, Tid14, TGDZ99, Trz71a, TMGR74, Trz74a, Trz74b, Trz75d, Trz76b, Trz77b, Trz79, Trz83, VFW14, Vas90, VlL05, Vv09, WCGC86, WZS+91, Wan96, WV70, Wcr23, Wcr70, Wio82, Wic65, Wic65, Wil74, Wil83b, Will83a, VWCW76, Win94, WHO88, WV+96, WVH+99, WV+99, WCZ+02, Wui91, Wyb72, YKH+84, YHS97, Yuh92, ZWJ+02, ZCS+12, ZBT74, ZIM69a, ZIM69b, del79, vBD89, vBBGO90].

Rutherford [vBBD+92, vIS89, vDK89, BeL82, Her01b, Bat72, Cedo0, Coh40, Fca70, Hei71, Her01a, Hub01, Ibd64, Oes80, Opp64, Sei86, Sin81, Stud9b, Swa40, Tre73, Tre75a, Tre77a, Tre85, Tcr01, Wcr80].

**Rutherford-scattering** [DBvdV87, SML91]. **Rutherford.** [Lin40].

**Rutherfordium** [Cam97].

S [Ano32b, Coh40, Lin40, Lov76, Rut05j, Swa40, RRKH94, LFA+04].

**Sallhofer** [Lak96]. **samples** [LGF+99]. **San** [Hug98, Kay63]. **Sanctuary** [Rut34k, Rut34n]. **Santilli** [Bur13a, Bur13b, Bur15]. **Satellite** [Sut86b].

**Sawtooth** [TM+95]. **Says** [Ano19, Ano22, Ano23b]. **ScCl** [ESRDV84].

**scale** [Gro81]. **scanning** [FY+99, Ish83, KYN11, LHNG14]. **Scattering** [Bau73a, BELG68, Dav71a, Dav71b, DYF67, Ear66, Eic72, Gor55, LEM65, MD09, Mar61, Mar72, Rut11j, Sta61, TMGR74, WMT01, Wic65, Wil74, Agu96, AB09, Bab71, Bar83, BB80, BCLM63, BBR80, DM96, DBvdV87, DY68, FLK92, GW73, HFD+99, Hei68, Kru75, LGF+99, Man77, Pae15b, RR95, RFF+01, Rit92, Rut11i, RC27, Rut12, SC13, SML91, TCB+92, TMO+95, YHS97, vBD89, vBBGO90, vBBD+92, RN13, RC25]. **Scholars** [Rut34n]. **Scholastic** [Ano66d]. **Schrödinger** [Lak96]. **Science** [dCENdCA58, Ano99b, Ano20b, Ano23b, Ano32c, Anoxxb, Anoxxc, Boh61, Dea03, Dev91, Dys05, Gen95, Mon86, RN04, Rut33b, Rut36b, Rut36i, Rut36j, Rut36k, Rut37c, Rut39c, SG85, SMJ35a, SMJ35b, Sch57, Sin81, Stud9b, Zim98a, Zim99b, AK11, Bad79a, Bro62, Car98, Far16, FH60, HT10, How58, Jen08, Kat15, dAMxx, Mert96, Mio66, NP36, NP04, RCRC90, Ree15b, Rut36g, Gin12, dAMxx, Rut23a]. **Sciences** [Hei71, WH72]. **Scientific** [Bar05, Bar06, Bru79, Cwc63, Eve06, Hcr07, Hcr01, Mil13, Rut27g, Rut33b, Rut33b, TMGR74, dB32, Bey49, Fra05, Hah67b, Rez71, Rez72].

**scientifiques** [Mon66]. **Scientist** [Ano37c, Ano38b, Cco60, Foc37, Her01a, Her01b, Hub01, Tur01, Ano37d, Cam98, Cam99, Focxx, Kap73, RCRC92]. **Scientists** [Ano06, Ano22, Ano32b, Ano33a, Ano37k, Dys05, Kae36, Seg85, Cat04, DG99, Gri09]. **scienza** [Car98]. **scoperta** [Car98]. **scoperte** [Seg76].
screened [ST76]. Se [Bha82]. Se-implanted [Bha82]. Search
[Cha64, Cho01, Gea14a, Rut37d, Tre71a, Eid48, Lew02]. sechs [Sod02].
sechzigsten [HM31]. Second [Ano23b, HBA77, Jar08]. second- [HBA77].
Secondary [Reu81, BPSW91, Cle81, CSN+00, Gro89, NMSK13, Wil83b].
Secret [Ree16, Cam15, Ano32c]. Secrets [Ano32a, Wen53]. section
[Bab71, Far87, LMC97, Wil83b, ZB74, Rut09f, Rut09c]. sections
[RRKH94, ST76]. Seeing [Dys05, Ree06, Ble99]. Seen [Ano32b]. Sees
[Ano23b]. segregation [SHAI09]. Sehr [Rut02c]. Selected
[Sch58, Rez71, Rez72]. Self [Gar81, Stu78, FTT96, Tre77b]. self-ion
[FTT96]. Sense [Dys05]. Sensitivity [EMVK90, HNS+11]. Sep [Rut05c]. separation [ESWW82]. September
[Bir61, Fle57, Rut12a, VRWB12]. septieme [CCJ+34]. Settler [Dea03].
Seventh [CCJ+34]. several [HKH96]. shallow [CFMO12]. Shaped
[Kae39, Mac11]. Shattering [Kae36]. Shea [Sin81, Stu79b, Whe80]. Shed
[NL00]. sheet [SCP+91, SDD+08]. shift [Far87]. Shifting [TGMR74].
Si-depth [vIS89]. Si-Rich [KEJ87]. sic [Ano09a, BKP+06, KIS+89, SPL+08, ZWJ+91, vIS89]. Sidey
[Ano36a, Ano46a]. Sidgwick [Rut37a, Rut14]. Sigma [RSWE27]. signal
[Lia80]. Significance [Fre79, TGMR74]. Significantly [WM88]. SiH
[YKH+84]. silicate [IYT+09]. Silicide [AAPN06, KEJ87, Bra98, Her84].
silicon [ATS86, BPSW91, BVI88, Hwa82, Hwa83, IYT+09, KIS+89, LRBF86,
MB90, Oeh86, Sn93, TGDS89, WCGC86, Wan96]. silicon/nitride [ATS86].
silver [LRF86, TGP11]. Simple [Sei68, Stu85, Tre85, FLK92, Wil83a].
Simulated [BJW97]. Simulation [Bis90, Eic72, BPSW91, Hau82, TJRS03].
Simulator [Wic65]. Simultaneous [SDD+08]. Since [AK11, Ano37d].
Single [Dav71b, MKM+07, Fow83, KIS+89, Rei79, Sad81, Whi82].
single-crystal [Whi82]. SiO [NFM+07, CSN+00]. Sir
[Ano66b, Ano66d, Ano66c, Aro66, Co63, Rut27e, Rut27j, Rut28a, Rut28g,
Rut29j, Rut29k, Rut29f, Rut30a, Rut30h, Rut31a, Rut31e, Sch31, Seg62, Seg64,
Seg66, Ano19, Ano23b, Boh26, Bro97, Gar62, RSW27, Rut26a, Seg80c]. site
[RSdS+89]. situ [HV84, KKWG85, NFM+07, SBE08, WM88]. six [Sod02].
Sixteenth [Rut36]. sixth [HM31]. Sklodowska [DMPA08].
Sklodowska-Curie [DMPA08]. slept [Bre97]. Slow
[Rut04j, Rut05i, Rut05g, Rut05n, Rut050]. small [Kru75, Man77].
small-angle [Kru75, Man77]. Smaller [Rut02f, Rut055]. Smash [Kae36].
Smasher [Ano37i, Lau37]. Smashing [Ano32a]. Sn [CFMO12]. sobre
[dAMxx]. social [Bad05]. Society [Rut36k, SG85, Gni09, RCO+54, Rut36j].
Soddy [Ano09b, Fle57, Gar81, How58, Kau86, Mon66, Stu78, Ano10, As64,
Coh97, Far36b, Fre79, Gus12, How58, Jen85, Ken63, Mer96, Pan57, Pan64,
Rus56b, Rus66a, Rus61, TG36, Tre71a, Tre77b, Whe04, Wil64, Wil69]. Soft
[RdCENdCA14a, Rut14f, SER+01]. softened [TGP11]. Solar [Ree06]. sole
[Ril70]. **Solid** [CFMO12, DJBW83]. **Solution** [Ano32a]. **Solutions** [Rut05d].

**Solvay** [CCJ+34, CCJ+34, Str11]. **Some** [dCA68, Ano23b, Boh61, Cha64, Dal50, Eve06, Fea77, Fea79, Hah62, Har07, Lew72, OKR35a, Oli72b, Rut96b, Rut97b, Rut06h, Rut07f, RC12b, Sod03, Zim69b, Rut06i, RC12a, Ano33c, Rut03e, Rut05k, Rut05m, Rut06j, Rut08i, Zim69a]. **Sommerfeld** [Lak96].

**son** [Jen08]. **sonar** [Kat12]. **sorta** [Sno68]. **Sought** [Kae36]. **Sound** [BR16, Lüd13, Rut15d]. **source** [CGL+94, DJA+04]. **Sources** [GLR06, KHFA67, Rut06b, Rut06n, RC24c]. **sous** [CCJ+34]. **Soviet** [Ano37k, Ano37l, FH60]. **Sovremennaja** [Rez38]. **Sowjetische** [FH60].

**species** [KKGW85]. **Spectra** [Mos13c, Mos14b, Mos14a, Rut14k, Rut15e, Rut14i, Rut16c, Wie78]. **Spectre** [RR07, RR08a]. **spectrograph** [KLI+90, LSK+88]. **spectrographs** [FLK92]. **spectrometer** [HKH96]. **spectrometries** [SCP+91]. **Spectrometry** [CLZ99, ERM95, MKM+07, JBS12, SHCK96, BPSW91, Bur86, CFMO12, Cle81, CSN+00, CCR85, DJA+04, ESRDV84, FLP+89, FLY+99, Her84, Hwa82, Hwa83, IYT+09, IFSI94, KB93, KKK+99, KKGW85, LRF86, LDM91, Lia80, LxW99, MCJK90, MBH04, Par96, PAF+98, PNFO88, PMCF+06, PCK+08, RRKH94, RMM+13, Reu81, SBE06, SN05, SWZ+05, STB+01, Snu89, SLA+00, SDD+08, SPL+08, Tab97, TCZY97, TGP11, TGDS99, Wil83b, WM88, vdK89]. **spectrometry/channeling** [LxW99]. **spectroscopic** [BK+06, TGDS99]. **spectroscopies** [CBZ+12, Gro89]. **Spectroscopy** [EMVK90, NOSK08, OAHN98, LFA+04, And90, Bar85, BKP+06, Bre87, Bur86, CGL+94, Cat93, CSN+00, CBZ+12, DMV+96, DHS97, Fow83, FTT96, GR89, HFD+99, HNS+11, HKM+09, HW92, Ish83, KohM94, KSKF93, KIS+89, Kot91, LHNG14, MB90, NJS+03, NF+07, NOH+10, NMSK13, OHN+09, PMCF+06, Reu81, RE+01, Sim82, Sin93, Snu89, SDD+08, TF39, TGDS99, Vas90, Win94, Wuy91, Yuh92, ZWJ+02, vdK89]. **Spectrum** [RR07, RR08b, RdcEN14b, RRR14, RW25, Rut14g, RR08a, RR08c, Rut14h].

**speculations** [Kra13, Tre74a]. **Speech** [Ano38b]. **speed** [Rut11h, RR13a]. **Speding** [Ano23b]. **spin** [Par96, Sin93]. **Spinners** [Moo78]. **Spinning** [Elf14]. **spirit** [Cam79, Dys05]. **Split** [Ano32c, Dys05, Cat04]. **Splitting** [Gar81, Stu78, Ano37d, Rez23, Tre77b]. **Spread** [Zim99a, Zim99b, Wan96]. **Spriel** [Mon66]. **sputter** [Bur86]. **sputter-deposited** [Bur86]. **sputtered** [Cat93, DHS97, GC00]. **sputtering** [Rei79, WM88]. **SrTiO** [HGM+94]. **St** [Rut05c]. **Stability** [Rut26f, Rut26f, PMCF+06, Rut25d, Rut25e].

**stabilizing** [PCK+08]. **Stable** [Hes00]. **stages** [DGC07]. **stainless** [Whi82]. **Stalin** [Snu67, Snu68]. **Standard** [Rut13a, Rut11b, Rut14j, Snu89, Rut14l]. **Standards** [CDE+31a, CDE+31b, CDE+31c, Rut10e]. **Standpoint** [Sod04]. **State** [RCW+26, Hei79a]. **States** [BB36]. **Stationary** [BB36]. **Statistical** [VV99]. **statistics** [GRS+91]. **steel** [Whi82]. **Step** [Gen95]. **Stephen** [Mon66]. **Stevens** [Bru79]. **Steward** [Ano45]. **Stewart** [Fos49, Fei86, DfR92]. **Stillborn** [Tre75d]. **Stockholm** [Ano08e]. **Stoichiometric** [ESRDV84]. **stoichiometry** [GHCA91, Ish83]. **stopping** [SBE06]. **Stores**

T [Ano32b, Sei86, Sen87, Stu85, Tre75a]. T. [Ano36a, Ano46a]. Ta/GaAs [Eld85]. table [Kra13]. tale [CSW96]. Talk [Rut08g, Rut15i]. Talks [Kap74]. Tanganyika [SWS65]. Temeratur [Rut01b]. Temperature [RP07, Rut30i, Bha82, DGC07, DBvdV87, FLF +89, LCL +04, Rut01b, vBBGO90, vBBD +92]. temperatures [vBD89]. ten [DMPA08, NP38, NP40]. tens [HKH96]. tenu [CCJ +34, LRdB +23]. Terms [Mar72]. Test [Ree06]. Tests [Ano32b]. tetrafluoroethylene [EMVK90]. tetragonal [WCZ +02, ZCS +12]. Texas [Wel90]. Textbooks [Na98, RN04, NM12]. TEXTOR [TvBO +92, vBBGO90]. Thaddeus [Gar81, Stu78]. Thales [Lak96]. Their [Kae36, Mili13, Ole81, Rut19a, Cla13, Mak08, PMCF +06, Rez28, Rut11e, Rut12g, Rut13b, Rut13f, Rut13g, Rut23a, Rut23b, Rut23c, Rut23d, Rut23e, Rut23f, Rut23g, Rut23h, Rut23i, Rut23j, Rut26f, Rut26g, Rut30b, Rut30c, Rut30d, Rut30e, Rut32a, RB32, Seg80a]. Theoretical [Lon03, Hei34]. Theorie [Rut09b, Rut09c, vW35]. théories [Hei34]. Theory [Ang00, Ano32b, Gea14a, Kap74, KH23, Mon66, Mot72, Rut10f, Rut11a, Rut29h, Rut37g, Rutxx, Sod04, Tre71b, Tre71a, Tre75c, Tre75d, Cli65, Cli87, Gam28, Gam29b, Gan85, Hou30, Pol60, Rut09k, Rut09b, Rut09c, Rut36f, Rut36h, Sch57, vW35]. thermal [GHCA91, Lu87, PMCF +06]. Thermodynamics [Kle66]. thick [ZCS +12]. thickness [CSN +00, CCR85]. Thin [JBS12, LHB +09, Mar61, SCP +91, And90, Bur86, Cat93, DHS97, DJB83, FGM +00, FIY +99, GR89, HV84, IFSI94, IOI +11, KKK +99, PBFT83, Reu81, Sim82, SDD +08, TMJ +99, WVCW76]. Thin-film [SCP +91, HV84, Sim82]. things [Bat72]. third [HBA77]. third-power [HBA77]. thirteen [Bey49]. thirties [Hen84, Sei86, Stu85]. Thirty [Gam85, Rut33h]. thirty-fifth [Rut33h]. Thomas [Dea03]. Thomson [Kra14b, Lak96, Rön58, Whe04, Kub11]. Thorium [HS89, RO99, Rut00a, RS02c, RS02h, RW16, RWW30, RLW31b, ESW82, Flo70, GF10, Rut00g, Rut00b, Rut00c, Rut00e, Rut00f, RS02d, RS02e, RS02j],

W [Ano45, Pia24, dB14, FGM +00, Gro89]. W. [Rön58]. W/TiNy/TiSiz/Si [Gro89]. Wall [Ano00b]. Walton [Ano32b, DYF67]. Wandering [Rut34n]. War [Bad05, Pri08, Kat15, BC16]. warfare [Rut15j, Rot15k, Rut15l]. warheads [CAN88]. Wärmeentwicklung [RR12]. wartime [CSW96]. Was

X [Ced00, Ad97, And90, Ban73a, Bau73b, BBR80, Bra98, Bra61, Bur86, CYM+03, CSN+00, CCR85, DHS97, HV84, KKK+99, KBvB+05, KSKF93, MD13b, MD13a, Mos14a, PAF+98, PCK+08, Rön58, RB15, RBR15, Rut16c, Rut17, Rut18, Rut25c, RW25, Rut29a, SER+01, Seg80a, Sin93, Sku89, SDD+08, Vas90, Win94, WVH+99, WYV+99]. X-Ray [Mos14a, Rut29a, An90, BBR80, Bra98, Bra61, Bur86, CYM+03, CSN+00, CCR85, DHS97, HV84, KKK+99, KBvB+05, KSKF93, PAF+98, PCK+08, Rut16c, RW25, SER+01, Sin93, Sku89, SDD+08, Vas90, Win94, WVH+99, WYV+99]. X-Rays [MD13b, MD13a, Rön58, Rut18, Rut25c, Seg80a]. XCV [Rut14f]. XCVII [Rut12e]. Xe [Wan90]. XI [RSWE27, Bro86, Stu85, Har07, Rut00f]. xii [Bat72, Stu85, Szy85, RT09]. XIII [Rut06j]. XIX [RBo4c, Rut05m, Rut06l, RR13e]. XL [TR96]. XLI [RS02g, Rut06m]. XLII [RH06b, RC22]. XLIII [Rut03d, Rut12h, Rut16d]. XLIV [RS03d]. XLVI [Rut06k, dB32]. XLVII [Rut03e]. XV [Rut03f]. XVI [Rut01e, Rut10g]. XVII [Rut17]. XX [Rut95, RC12b]. XXI [Cha12, RR09d]. xxii [Hei71, Rut06n]. XXIII [Rut08h]. XXIV [RR08c, Rut24]. XXV [Rut05a]. XXVIII [Rut21e]. XXXI [Rut14g]. XXXIII [RS02h]. XXXIV [RG02b, RR13c, Rut14h, RBR15]. XXXV [Rut97a, RB15]. XXXVII [Rut05o, Rut14i]. XXXVIII [Rut14j].
Yale [Bro86, Hei71, Szy85]. Yarns [Moo78]. YBaCuO [HGM+94]. year [Coc46]. Years [Ano22, Ano32b, Ano45, Rog13, Rut38a, Rutxx, AK15, Ano95, Con62, DMPA08, EC13, Gam85, HJS70, Mor74, Sea88, Wel90].

Yesterday [Ano09a]. Yielding [Ano32b]. York [Ble57, Dav37, Sin81, Stu79b]. Young [App62].


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**Abhaya:2006:SPF**


**Aguiar:2009:RSR**


**Adloff:1997:XCB**


**Adloff:2003:CNP**


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Anonymous:1904:P


Anonymous:1904:PR


Anonymous:1904:PRR


Anonymous:1905:DP


Anonymous:1906:ART


Anonymous:1907:RLM


Anonymous:1908:AMC

[Ano08a] Anonymous. Atom of matter can be detected: Prof. Rutherford, expert on radio-activity, makes successful ex-


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Anonymous:1919:AGR


Anonymous:1920:SLA

Anonymous. Physics at the British Association. *Nature*, 106(2663):357–358, November 11, 1920. CODEN NATUAS. ISSN 0028-0836 (print), 1476-4687 (electronic). URL http://www.nature.com/nature/journal/v106/n2663/pdf/106357a0.pdf. From this meeting report: “The results thus show that the elements may be considered as being composed of these hydrogen nuclei, or ‘protons’ as Sir Ernest Rutherford would have us call them, …” It is believed that this is the first published mention of the word proton.

Anonymous:1920:PBA


Anonymous:1922:WTE

Anonymous. Way to transmute elements is found: Dream of scientists for a thousand years achieved by Dr. Rutherford. new age, says Richardson. Remarkable result of bombarding nitrogen gas with the alpha rays of radium. Result of a chemical collision. Dr. Kendall on Rutherford. results of the discovery. energy of high power. *New York Times*, ??(??):34, January 8, 1922. CODEN NYTIAO. ISSN 0362-4331 (print), 1542-667X, 1553-8095. URL http://search.proquest.com/hnpnewyorktimes/docview/100061168/.
Anonymous:1923:MBB

Anonymous. A miracle of broadcasting — the BBC’s biggest experiment. *Radio Times*, ??(??):??, September 28, 1923. Cited in [Wil83a, page 466], with the quote “An historic milestone in the History of Wireless was reached the other night by the broadcasting of the Presidential Address of the world famous scientist Sir Ernest Rutherford . . . It was the first occasion in this or any other country on which the voice of a public man had been transmitted simultaneously through six wireless stations hundreds of miles apart and also made to operate loud-speakers at overflow meetings . . . Perhaps the most amazing result of the experiment was that the sound of the speaker’s voice was heard in the North of Scotland before it reached those who were sitting in the back of the hall in which he was actually speaking.”.

Anonymous:1923:PES


Anonymous:1932:AGM


Anonymous:1932:ATA

Anonymous. Atom torn apart, yielding 60% more energy than used. But two British scientists succeed only once in each 10,000,000 bombarded. Battered with protons. Hydrogen atoms are thus transmuted into helium — conservation theory seen upset. Tests made for 3 years. Dr. J. D.

**Anonymous:1932:SGD**


**Anonymous:1933:APW**


**Anonymous:1933:BAB**


**Anonymous:1933:BAS**


**Anonymous:1933:TAL**


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