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Nelson H. F. Beebe
University of Utah
Department of Mathematics, 110 LCB
155 S 1400 E RM 233
Salt Lake City, UT 84112-0090
USA

Tel: +1 801 581 5254
FAX: +1 801 581 4148

E-mail: `beebe@math.utah.edu`, `beebe@acm.org`,
`beebe@computer.org` (Internet)
WWW URL: `http://www.math.utah.edu/~beebe/`

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Title word cross-reference

^{c} [Gol77]. ^{e} [Rās78]. ^{èm} [Ras83]. th
[Ari72, BS84, Bie85, Bie87, Car86, Dem82, Fra89, Hof65, Høy88, Jah87, JS94, Lüt95, Mon72, Pet61, Rās78, Ras83, Vig00, You76]. A_7 [Hel22]. α [Hei68]. β [Hei68]. G [Duc11]. $\gg$ [BS77]. H [Dia94]. $\in$ [Pal85]. $\ll$ [BS77]. $n^{\text{ième}}$ [Rās78]. Φ [Shn17, BB20]. π [Jam88, Sme70, Twe91a]. $\pi\lambda\alpha\sigma\mu\alpha\tau\iota\kappa\acute{o}\nu$ [Ace09]. $R = 150$ [MB03]. S_6 [Hel22]. $\sum_{n=0}^{\infty}(-1)^n/(2n+1)$ [Kri68]. $\sum_{n=0}^{\infty} 1/n^2$ [Kri68]. $y^2 - k = x^3$ [GL19].

-theorem [Dia94].

1 [Pou03]. **1050** [Bri01, HA98]. **1166** [Moz19]. **12** [DF20]. **1260s** [Moz18b]. **1270s** [Moz18b]. **12th** [Gru17]. **14** [HY86]. **1400** [Gol03]. **149a7** [Ace00]. **149a7-c3** [Ace00]. **1570s** [MS15b]. **1637-ca.1750** [Bos84]. **1685** [LD01]. **170** [BS22]. **170/624** [BS22]. **17th** [SS05, Lam13]. **1800** [Ull84]. **1856** [Sch75].

1858 [Sch82a]. **1866** [Bie81a]. **1871** [Bie81b]. **1878** [Tum92]. **1884** [Bie81c]. **1887-1888** [BYS+21a]. **1893** [Bur72]. **18th** [Ham76, Zab88]. **1900** [SS82]. **1908** [Bur71]. **1912** [Sau08]. **1916** [HB86]. **1916/17** [Rei92]. **1919/20** [SS06]. **1922** [HY86, Rei92]. **1922/23** [Rei92]. **1930s** [Cen10, Kra92]. **1950s** [Cen10]. **1960s** [Bro16]. **1989** [Spa91a]. **19th** [Epp98]. **19th-Century** [Epp98]. **1h** [Gru17].

2 [Dob01, Nau11]. **20th** [Cou04, Fer99, Hen97]. **23** [Rei92]. **248-day** [Jon83]. **28** [Pou01]. **2nd** [Scr61].

3 [Dob01]. **322** [BPS11]. **3405** [Ste00b]. **39** [Dob01].

501 [MP22]. **52** [Kau85]. **5th** [Bec67].

6 [Nau14]. **624** [BS22]. **65156** [Ste20].

76829 [FHR21, Ste22].

8 [Ace03a, Mar12].

ādh [Gol77]. **Āryabhata** [vdW88a].

A-type [SdJ23]. **A.** [Bur71, Pet61, She86, She89b, She89a]. **A.D.** [Gol03]. **abacus** [Uli15]. **Abbaci** [Han11]. **Abel** [GS94]. **Abraham** [Sch68, FG23, Gol70, GC18, Sch68]. **Abschnitt** [Scr61]. **Absolute** [Tru79, Cog22]. **abstract** [Kop71]. **Absurdum** [Lov01]. **acceleration** [Kus89, Twe92, Wes86]. **According** [HA98]. **account** [Cha15]. **Accuracy** [Aok96, Aok92]. **achievement** [Høy88]. **Achromatic** [Sha79]. **acoustic** [Dar07]. **acoustics** [Ull84]. **Acronychal** [Swe99]. **ACT** [HA98, Bri01]. **Action** [Dia99, Sau05, AB22, Wis81]. **active** [Bra85, PB06]. **Actives** [PB06]. **ad** [Car20, Lov01, Moz19]. **adaequare** [Bre94a]. **Adaptation** [Shi03]. **additions** [Aok96, Tru92]. **additive** [Sha78]. **Adiabatic** [NP04, Pér09a, Pér09b, NP06]. **Adolf** [OS14, Osw17]. **adoption** [Gua15]. **Adrain** [Dut90]. **Adriaan** [Boc09]. **Adrian** [FS05]. **adventures** [De 12]. **advocacy** [Not17]. **Aeginetan** [Amb12]. **aerodynamics** [Fer14]. **aether** [Ros69]. **affine** [Rei92]. **affiner** [Rei92]. **Affinitätstheorie** [Car86]. **affinity** [Car86]. **after** [Arn83a, Sch75]. **Again** [Hah02]. **Against** [Dob99a]. **age** [Bul09, Han77, Tru60]. **ages** [Eva76, GC23]. **Agnesi** [Tru89, Tru92]. **air** [Aub17, Cha15, Mid69, Web65]. **aircraft** [Fer14]. **aire** [GP09]. **Akustik** [Ull84]. **Al** [Ras70, Ses77, Bre94b, BN84, Jen72, Kau85, Moz14, Rās74, AH15, BHM15, Kau85, Man98b, Man04, MB03, Yaz11a, Yaz11b, Yaz18, Bre94b, CG94, CG15, Mae98, Moz14, Moz19, Moz24b, Ras72, Rās74, Ras80, Sab82, Van06]. **Al-Bīrunī** [Yaz18]. **al-Baghdadi** [Jen72]. **al-Battani** [Mae98]. **Al-Bitūjī**

[Man04]. **al-Din** [Moz14]. **al-Fahhad** [Moz19]. **al-Haggāg** [Bre94b, Bre94b]. **Al-Hasib** [Yaz18]. **al-Haytham** [Ras80, Sab82]. **al-Kāshī** [Van06]. **al-Kammâd** [CG94]. **Al-Kammad** [Man98b, CG15]. **al-Karaji** [Ras72]. **Al-Kashi** [AH15]. **Al-Khwārizmī** [Kau85, MB03]. **al-Khwārizmīs** [Kau85]. **Al-Khwarizmi** [Yaz11a, Yaz11b]. **al-Maghribi** [Moz14]. **al-Muqtabis** [CG94]. **al-Tūsī** [Rās74]. **al-Tusi** [Rās74]. **al-Zîj** [CG94]. **al-Zarqalluh** [Moz24b]. **Albert** [Bac89, HY86, Bac89, Blu22, FS05, HY86, Mal16, Rou80, Sch88]. **Albrecht** [Fie97]. **Alexander** [Cha62, GH00]. **Alexandria** [Mas15]. **Alexandroff** [Arb79]. **Alexandrov** [Arb81]. **Alfonso** [Mid73, Cha04]. **Alfred** [Lê17]. **Algebra** [Goe68, Kau85, Ste00a, Blå16, Fre77, Haw08b, Kop71, Lam86, Nab08, Oak09, Oak18, Rās74, Fis99, Gil91]. **Algebraic** [Abr82, Mit19b, Cou10, DG20, Fra89, Hof65, Hol09, Mit19a, Sch82a, Sch86, Shk72, vdW71, vdW72b]. **algebraicist** [Loh66]. **Algebraiker** [Loh66]. **algebraische** [Hof65, Sch82a]. **Algebraischen** [Sch86, vdW72b]. **algebraischer** [Hof65]. **Algebras** [FS07, Cic15, Haw82, Haw88, Par85, Fen98, FS05]. **algèbre** [Gil91, Rās74]. **Algorithms** [Bie04, Fri14, IM21, Sar12]. **Alhazen** [Sab82]. **aliquot** [Ras83]. **aliquotes** [Ras83]. **Aliza** [Con15, Con18]. **alla** [BF93, Mai90]. **Almagest** [Jon99, Rid78]. **Almanac** [Ste20]. **Almanach** [Man92]. **Almanacs** [GS08]. **alternative** [Ste22, Vit04]. **Alternatives** [Vit04]. **Altertum** [Fre91]. **altitude** [Not23]. **am** [HY86]. **America** [DS12, Par88]. **amiables** [Ras83]. **Ampère** [Vol89, Vol89]. **Analogien** [Bie83a]. **Analogies** [Bie83a]. **analogy** [Wis81]. **Analyse** [Del11, BS77, BS85, Gis83, Jaë10]. **Analysis** [GC17, Hüt00, Jah87, SS98, BS77, CEF17, Cha16, Con18, Cou10, Dar07, Dom23, Dug73, FT13, Fra89, Gis83, GG70, Gra84, HH79, Lau89, Mah68, Man75, Mat78, Moe74, Moz16b, Moz18a, RKH$^+$21, SS82, Smi86, dC16, Ace11a, Del11]. **analyst** [Tay87]. **analytic** [Bil82, Lor16, Spe67, Wim12]. **Analytical** [Dia99, BC12, Cou14, FP12, Ull89]. **analytischen** [Ull89]. **Anastácio** [Dom23, dO88]. **Anatolia** [YT18]. **Anatolius** [McC96]. **Ancient** [Bel88, Bel98, Duk02a, Duk05a, Duk07, Wri00, AA72, BC20, Gil74, Jon83, LS84, LS86, Sei84, Sme70, Liu05]. **Andalò** [RGM19]. **Andalusian** [CG94]. **Andean** [AA72]. **Andersson** [Lüt94]. **André** [vdW71]. **Anfänge** [SS82, Sza60]. **angle** [Mai90]. **angled** [LS84]. **angles** [Duk10]. **angolo** [Mai90]. **Angular** [Cap02]. **Annäherung** [Spa02]. **anniversary** [Tru96]. **annual** [Moz24b]. **annular** [Yaz11a, Yaz11b]. **Anomalies** [Bri07]. **anomalous** [Nau15]. **Anomaly** [Duk07, Bri09]. **Anonymous** [Gol03]. **anschauliche** [Row24]. **antecedents** [Rab74]. **anthropic** [Kra10]. **Anthyphairetic** [Fow81]. **anticipations** [Dea88, VT18a, VT18b]. **Antikythera** [CE14, EC19, IJ19a, IJ19b]. **Antique** [Hüt00]. **antiquity** [Ace11a, Fre91, Lin68, Mal10]. **Antonio** [SV24]. **Antoon** [Kox88, Kox13, Sch84]. **Anu** [Tum92]. **Anwendung** [Sch74a]. **Any** [Fra98]. **Apercu** [LM98, Bus19]. **Apollonius** [DF20, Cio23b, Hog86]. **Apologia** [Mai90]. **appeal** [Pye82]. **appearance** [Ses85]. **appearances** [Smi81, Smi82].

application [Nau10, Roq92, Sch74a]. **applications** [Dal82, Del22b, Arn83i]. **appraisal** [Kyr21]. **Approach**
[Bor07, Arn83a, Arn83b, Arn83c, Arn83d, Arn83f, Arn83g, Arn83h, Arn83i, Arn83e, Arn84, Dah80, Fra85, Man75, Spa02, Spe67, Tup22, Zam10]. **Approaches** [Kno99, Dai21]. **approaching** [Roq11]. **approche** [Dah80]. **Approximation** [Man98a, Wri00, BN93, Fow91]. **Approximative** [Gal01]. **Apsides** [Gro98]. **Arab** [Vin05]. **Arabic**
[BS07, Bre94b, De 12, Hog84, Hog86, Oak09]. **arabischen** [Bre94b]. **Arabo** [Vin05]. **Arbeiten** [Sch82a]. **Arc** [Mer02, Hen97, Raw82]. **Arc-en-Ciel** [Mer02]. **archaelogy** [Eis91]. **Archimedean**
[Ehr06, Fie97, Key22, Kno78, Pal08, SFS08]. **Archimedes**
[Ber76, Del70, Kno76, Kno78, Kno86, Mar93, Net99]. **architecture** [Ray20]. **archive** [Tru96, BG08]. **Archytas** [Mas16]. **arcs** [Sma11]. **Area**
[Dav03, Gio21, Sei72]. **Arénaire** [Del70]. **Argument** [Pou03, CG19, Wat90]. **Arguments** [Bos84, Hof65, PS10]. **Aristarchus** [BS07, Car14, Cio23a]. **Aristote** [Mer02]. **Aristotele** [Mar80]. **Aristotelicum** [Tót66]. **Aristotle** [Kno81, Kno82, Mar80, Men07, Mer02, Mil17, Smi78, Vit02]. **arithmetic** [AM14, Cor13, FS07, Neu97, GGHPMR21]. **Arithmetica**
[BC12, Bus98, Tho05a, Ace09, Bus98, Ste01, Tho05b]. **Arithmetical** [Mit19a, Mit19b]. **Arithmetics** [Fen98]. **Arithmetik** [Neu97]. **arithmétique** [Bou13, MS15a]. **arithmetisation** [Jah87]. **Arithmetisierung** [Jah87]. **arithmetization** [Mat78]. **Arnold** [Sch85]. **arquimediana** [Mar93]. **Ars** [Con15]. **art** [Lam94]. **Artaxerxes** [Ste20]. **article** [Kno82, Kyr21, Lam89, Wei80]. **artifacts** [BC20]. **Artin**
[BS84, DS12, Kie71, vdW72a]. **as-Samaw'al** [Ras72, Wat78]. **ascendancy** [Dea92]. **Aspect** [Fer99]. **Aspects**
[Ari72, Ber03, BN93, BS84, Car20, Dho86, Fer07, Lau89]. **Associations** [Duk02a]. **Astonishing** [Gea10]. **astrolabii** [RGM19]. **Astrologer** [Fie84]. **astrologers** [Too85]. **astrological** [Ste22]. **Astronomentreffen** [Her70]. **astronomer** [Her70]. **astronomers** [Too85]. **Astronomiae** [Dav03, Del16a]. **Astronomical** [Man92, Moz18b, Shi03, Ste00b, Cha91, CG15, FHR21, GC17, GC18, MZ24, Moz16b, NTP04b, NTP04a, She73b, YT18, ZH12, vdW84a, vdW84b, vdW84c, vdW85a, vdW85b, FHR21]. **astronomique** [NTP04b, NTP04a]. **Astronomy** [Cha04, Duk07, Man98a, Str81, Bel88, BG96, BB20, CG94, Duk08, GB91, Gra15, GS08, GS09, Jon83, Moz16b, Not17, Not18, Not23, She84a, She93b, vdW78b, vdW82, FHR21]. **Asymmetry** [HG05a]. **asymptotic** [Sch77]. **atelier** [AB19]. **atmosphärischen** [Sch74a]. **atmosphere** [Gol77, Sch73]. **Atmospheric** [Bru81, Sch74a]. **atom** [Hei68, MR10, Pet14]. **Atomic**
[Hoy73, McC66, Ros71]. **Atomtheorie** [Hoy73]. **Atronomice** [Cha04]. **attempt** [Bie83b, Tum92]. **attempts** [Bie87, Lüt79, Cao91]. **attitudes** [GG85]. **attorno** [Mai90]. **Attractions** [Gro98]. **attributed** [McC96, Yaz18]. **attribution** [Zab88]. **Auerbach** [RC23]. **Augenzeugen** [Sch86]. **Auguste** [Pap17]. **Auseinandersetzung** [Hof65]. **Ausgleichspunkt** [vdW60]. **author**

[Art85]. **auto** [GL12]. **auto-entretenues** [GL12]. **automorphic** [AG09]. **Autor** [Art85]. **autrement** [AB22]. **Autres** [Vit04]. **aux** [Ras83, Sma11]. **avoided** [Art85]. **awakening** [Del22b]. **axiom** [Big83, Sza60, Tru79, Bre84]. **axiomatic** [BN78]. **axiomatically** [Sei75]. **axiomatics** [De 16, Hol17]. **axiomatisation** [Jaë20]. **axiomatization** [Cor97a]. **Axiomatizations** [Lac00]. **Axiomensystems** [Sza60]. **axioms** [Seg94].

B [vdW72b, Bre94b, Vit02, BSS88]. **B-splines** [BSS88]. **B.** [vdW72b]. **B.C.** [Gul87]. **Bīrunī** [Yaz18]. **Babylon** [Ste06, SdJ23]. **Babylonian** [FHR21, BB20, BJ00, Bri07, Bri09, Bri10, Duk10, EC19, GS08, GS09, HA98, Jon04, Oss18, RSW04, Shn17, SM21, Ste24a, Swe99, dJ19a, dJ19b, dJH20, dJ21, vdW68, vdW80a, vdW80b]. **Babylonians** [Goe68]. **Babylonier** [Goe68]. **Back** [IJ19b, Roc21, IJ19a]. **Background** [She03, Bie85, Dau71, Edw75, Edw77, Frö94, Sha79, Wil82]. **Bacon** [Lin70a]. **Bad** [Ses77]. **Baghdadi** [Jen72]. **Baire** [Dug76, Mon72]. **Baisiu** [Man89]. **Baker** [AB12]. **Bakr** [Ses77]. **Balance** [Mar06, SC80, vdW60]. **balistique** [Eis96]. **ballistic** [Eis96]. **Ballistics** [Aub17]. **Banach** [Jaë20]. **bar** [FG23, Jao74]. **Barbaro** [Fie97]. **Barbier** [SPJ01]. **barre** [Jao74]. **Barrow** [Lüt94]. **barycentric** [Rec94]. **based** [BS22]. **Basis** [Duk05a, Bie85, Bie92, Gis83, Sch82b, Spa91b]. **Battani** [Mae98]. **Baye** [Dal82]. **Bayes** [Dal82, Dal86, Hal90]. **be** [WH14]. **Bearbeitung** [Kau85]. **became** [Car86, Eck24]. **Becquerel** [dAM97]. **Bedeutung** [Hof66, Sch82c, Hof60]. **been** [Fre77]. **Before** [Van21, Bik78, Gou18, Joh84, Pet11, Sch74b]. **beginning** [Ste24a]. **beginnings** [Arb79, Arb81, Kle61, SS82, Sza60]. **Begriff** [Pet63]. **Begriffes** [Ras71]. **begriffliche** [Car86]. **Behavior** [KC00]. **beiden** [Sch84]. **Being** [Pou04]. **Beitrag** [Sch75, Vol87]. **Beiträge** [Neu73a]. **Beltrami** [PT96, Taz93]. **Bemerkungen** [ENP82, Lau65]. **Ben** [Rab70, Cha91, GC17, Man98a]. **Beobachtbarkeit** [ST94]. **Bericht** [Sch86]. **Bernard** [Joh77]. **Bernoulli** [Sha78, Spe96]. **Bertrand** [SPJ01, She94a]. **Bessel** [Dut95]. **Bestimmung** [Kri68]. **beta** [Dut81, ED09, Hal90]. **betrayed** [Wei78]. **betriebenen** [Bie87]. **bets** [FGP81]. **Betti** [Bot77b, Bot77b, Wei79, Wei80]. **Between** [Boc09, Buc01, Dar02, Dia99, Duk02a, Ste01, AT14, BN88, Bot77a, Bre94b, Bur71, Bur72, Car18, DF12, Cor99, Gil75, Gou14, GS08, Lam87, LM98, Lüt95, Mai90, Mai94b, Mil83, Moe74, Mon72, Neu81, Neu97, Osw17, Pap17, Pye82, Scr63, Spa91b, Tan09, Twe91b, Ver20, Vie21, Voe08, vdW72b]. **Beweis** [SS86, Vol89]. **Beyond** [Bie04, FS07, Cor08, Del22a]. **Beziehung** [Bie82]. **Beziehungen** [Sch88]. **Bianchini** [Cha16, GC04, Van18, Van21]. **Biao** [Gua10]. **big** [Duc11]. **biggest** [Blu22]. **Binocular** [Gou18]. **binomial** [BHM15]. **biography** [Cou14, Fre74]. **biology** [BG08, She80]. **biquadratic** [Col77]. **Birefringence** [Buc07]. **Birkhoff** [Roq11]. **Birth** [SS05, Wei80, FGP81, Haw91, Wei79]. **Births** [Dar02]. **bis** [Bie92, HB86, Neu97, Rei73, vdW72a]. **Bisecting** [Oss18]. **Bitūjī** [Man04].

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Mag22, Rei73, Rei03, She79, She94b, Wat90, Bie04, Rei03]. **Gearing** [LP15]. **Geminorum** [Sau08]. **Geminos** [vdW85b]. **Geminus** [BG96]. **General** [Arb81, SS98, Gio24, Rod15, Tay85, Tru79, EG78, Eis86, Ill89, Kox88]. **générale** [Eis86, Arb81]. **Generality** [Tho05b, Tho05a]. **generalized** [Cog22]. **generated** [Bel91]. **generation** [Pot74]. **Genesis** [NP06, Cog11, Edw80, Kno86, Kra81, Lam88, Lam89, Ruf63, Str81, BS77]. **genetics** [Wim12]. **genuine** [Jaë20]. **geodesy** [Bre84]. **geodetic** [She94b]. **Geographic** [Not24, Not23]. **Geographike** [Mar12]. **Geography** [GM17]. **geomagnetic** [Cha62]. **Geometram** [BN84, BN84]. **Geometria** [BN84, Gar91, Lit22]. **Geometriae** [Bus65a]. **Geometric** [Fri14, Rus98, SPJ01, Van06, Ray14, Vit02]. **Geometrical** [Lê17, Shk72, SS09, Blå16, Joh77, Kje08, Mae88, Mah68, Mal10, Smi81]. **Geometrie** [Boo85, Fre91, Neu73a, Toe86, AB22, Del11, Nab08, Voe08, Har08, Sch82b, vdW72b, vdW78a, Gal80, Bos81, Row24]. **geometries** [Lor16]. **Géometrique** [Ras70, Vit02]. **Geometry** [Art88, ABZ02, CEF17, Cor13, Dom23, HG05b, Ace11a, Amb12, Boo85, BN84, Bus19, Del22b, Del11, Eva76, Fre91, Gar91, Lüt95, Mol78, Nab08, Neu73a, PR23, Rec94, Rei73, Rei89, SS21, Sch82b, Sei61, Sei75, Wim12, vdW71, vdW72b, vdW78a, Gal80, Toe86, Voe08]. **geophysics** [Sch82c]. **Geophysik** [Sch82c]. **Georg** [Mes65, Dau71]. **George** [DS12, Mes65, Mil83]. **Georgii** [Mal16]. **Germain** [DF12, Del08, Sam90]. **German** [Art85, Art88, Bac89, Bec67, Bie81a, Bie81b, Bie81c, Bie82, Bie83b, Bie83a, Bie85, Bie87, Bie92, Bol72, Bot77b, Bre94b, Bur67, Bur71, Bur72, Bus65b, Bus98, Car86, CFH$^+$70, Con76, Dar93, ENP82, Fre91, Ger69, Ger82, Goe68, HY86, Hen01, Her63, Her70, HB86, Hof60, Hof65, Hof66, Hoy73, Hoy74, Hoy76, Hoy78, Hoy80, Jah87, Joh84, Kau85, Kno74, Kri68, Kub70, Lau65, Loh66, Loh68, Mes65, Mit65, Neu73a, Neu73b, Neu74, Neu78, Neu81, Neu97, Pai71, Pai74, Pai77, Pai82, Pet61, Pet63, Ras71, Rei73, Rei89, Rei92, Rei03, Sch82a, Sch86, Sch68, Sch71, Sch74a, Sch75, Sch82b, Sch73, Sch82c, Sch84, Sch85, Sch88, ST94, Sch74b, Scr61, SS82, SS86, Spa91a, Spa91b, Spa02, Str92]. **German** [Sza60, Sza64, Tót66, Ull84, Ull89, Vol87, Vol89, Was71, Zeh83, vdW60, vdW72b, vdW72a, vdW78a]. **Germany** [Cal76, Dar93, Pye82]. **Gershon** [Rab70]. **Gerson** [Man98a]. **Geschichte** [Bur67, Ras71, Rei73, Vol87, Ger69]. **Geschichtliche** [Bol72]. **Gesellschaft** [Sch88]. **Gesichtspunkte** [Bec67]. **gestation** [PR23]. **Gesualdo** [Mai94b]. **Ghetaldi** [Mai89]. **Giant** [Cen10]. **Gibbs'** [Dai21, HH79, Nav98, Roc21]. **Giochi** [FGP81]. **Giovanni** [BN84, Cha16, Mid73, Van21]. **Girard** [AB17, AB19, AB22]. **Girolamo** [BN84]. **Giulio** [Zel09]. **given** [Sid18a]. **Givens** [Ace11b]. **glass** [Gou14]. **glasses** [Wes64]. **gleichverteilung** [HB86]. **glimpse** [Ren97]. **Global** [Cho11]. **Glories** [Ste00a]. **Gmunden** [GC24]. **goal** [GS08, GS09]. **goal-year** [GS08, GS09]. **Goals** [Kje02]. **good** [Fra98, VT18a, VT18b]. **Gordon** [CG80]. **Gotha** [Her70]. **Göttingen** [Im96, Pye79, Sch82a, Sch88]. **Göttinger** [Sch82a]. **Gottlob** [Boo85]. **grains** [CM15]. **Grand** [YT18]. **Graphical** [Mal10]. **Graphs** [Asc88]. **Grasping**

[Tan09]. **gravitation**
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great [McL11, Wil85, Moz19, vdW78b]. **greca** [Vit82]. **Greco** [BG96].
Greek [Ace11a, Ace11b, Ace19, BHM15, BS07, BJ00, Duk10, GB91, Hog84, Mah68, Neu73a, Sid18a, Sza64, Thu92, Ung75, Vit82, Wri00, vdW78b, vdW78a, vdW82, vdW84a, vdW84b, vdW84c, vdW85a, vdW85b, vdW88c].
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groups [Bur67, Gra80, Haw72, Hel22, Hol14, Sil79, Haw91]. **growth**
[Joh79, Joh81]. **Grundlagen** [Bie85, Boo85, Sch82b, Spa91b, Toe86].
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H [Par85, She71a]. **H.** [She91a]. **ha-Meshihah** [FG23]. **Habash** [Yaz18].
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Hariot [Kal77]. **harmonic** [Dar07]. **Harmony** [Dia99, Pye82]. **Harriot**
[Loh66, Big19, Gou14, Loh66, Loh79, Pep68, Ste00a, Ste08]. **Hartree** [Zan13].
Hasib [Yaz18]. **Hasse** [FS05, FS07]. **Hastings** [SS98]. **Hauksbee** [Hom67].
Hauptsatzes [Bie81a, Bie81b, Bie82, Bie83b, Bie87]. **Hausdorff** [AB12].
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[dC16]. **Heat** [Gea10, Arn83d, Hoy78, Ler72, Bie81a]. **heated** [Mal91a].
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height [Gol77]. **Heinrich** [BYS$^+$21a, vdW72a, BYS$^+$21b, HD95, vdW72a].
Heisenberg [Bel85]. **heliocentrism** [Car18]. **Heliostat** [Mid73]. **Helmert**
[She95b]. **Helmholtz** [Bie81c, Bie83a, Buc01, PR23, RP23]. **Helmholtzens**
[Bie81c]. **Helmholtz's** [PR23]. **Helmholtzschen** [Bie83a]. **Helmut**
[FS05, FS07]. **Hendrik** [Kox88, Kox13, Sch84]. **Henri** [Mil73]. **Henrik**
[GS94]. **heptagon** [Hog84]. **her** [Del08]. **Heritage** [Høy08]. **Hermann**
[Bie81c, Bie81c, Cor97b, Pye77]. **Hermite** [Bot77a]. **Hero** [Mas15, Men23].
Heron [Key92]. **Hertz** [Buc01, BYS$^+$21a, BYS$^+$21b, Don91, HD95].
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heuristical [Pot74]. **heuristics** [CG20]. **hexagram** [Del20]. **Hibbur** [FG23].
Hidden [MT97]. **higher** [Bos74]. **higher-order** [Bos74]. **highlight** [CM15].
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[MB03, vdW78b]. **Hipparchus**
[Ace03b, Duk02b, Mae98, Moz24a, NB89, Swe80, Too74]. **Hippopede**
[Yav01]. **Hire** [Bri21, SS05]. **Hisab** [Ses77]. **Histoire**
[Eis82, RDV01, Del11, Dho86, Gil91, Jam88]. **Historical**

[Frö94, JP13, Kje02, She88, Van92, Dut81, McH71, Nem62, Pot74, RKH+21, Seg94, She73a, She73b, YT18, ZH17, Bol72]. **historigraphical** [Spa02]. **historiografische** [Spa02]. **historique** [Bus19]. **History** [Alv99, BG08, Dal01, Går89a, Kra03, Nis05, Nis09, Nis11, Ped00, WL23, ZH17, BN78, Ber68, BGTZ14, Bru68, Bur67, BSS88, Cou10, Dar20, Del11, Dem83, Dho86, Dut84, Dut91, Dut95, EG78, Fer96, Fre77, Gal17, GG85, Gra84, Har08, HJB85, Jam88, Kra23, Lam88, Lam89, Muk74, Neu73a, Ras71, RW12, Rei73, RDV01, Ros71, SV24, Sch71, Scr61, She77a, She80, She82, She84a, She84b, She85, She93a, Ung75, Vol87, Zam10, BG09, Eis82, Ger69]. **Hiyya** [FG23]. **Hobbes** [Don21]. **Hochatmosphäre** [Sch73]. **Hoher** [Joh84]. **Holbroke** [Not18]. **holes** [Eis91]. **Homocentric** [Yav98]. **homoclinic** [And94]. **homogène** [Jao74]. **Homogeneity** [Mue70]. **homogeneous** [Jao74]. **Homologiebegriffs** [Bol72]. **homology** [Bol72]. **homotopic** [Van92]. **Hopkins** [Par88]. **horizon** [Bru81]. **Horse** [Dar03]. **Hoyer** [Joh84]. **Hoyle** [Kra10]. **Hsiang** [Yon69]. **hsüeh** [Lam79]. **Hui** [Yon69]. **huitième** [Vig00]. **Humboldt** [Cha62]. **Hurwitz** [OS14, Osw17]. **Huygens** [Hof66, Buc80a, Buc07, Hof66, Nau15, Sak82]. **hydraulics** [Eck24]. **Hydrodynamics** [Dar02, Dar03, Eck24, Fer14]. **Hydrogen** [Gea10, MR10]. **hydrostatics** [Cha15]. **hyperbolic** [Gal17]. **Hypercomplex** [Haw72]. **Hyperelliptic** [Ull00]. **hypergeometric** [Dut84, Fer07]. **Hyphegesis** [Mar12]. **Hypothese** [Was71]. **Hypothesen** [Bre94b]. **Hypotheses** [Duk09, Bre94b]. **hypothesis** [KL84, Mae90, Pér09b, War91, Was71, vP91, NP06, Rit15].

I. [Pet63]. **Iberian** [CG15]. **Ibn** [GC23, Moe74, Jao74, CG94, CG15, Gol77, Kin73, Man98b, Moz19, Moz24b, Ras70, Ras80, Sab82]. **idea** [Sau08]. **ideal** [Edw80, FP12, Han77, PS10]. **ideas** [Nem62, Ros71]. **Ideengeschichte** [Sch71]. **ihr** [Bie85, Hof66, SS82]. **ihre** [Bie85, Hof60, Hof66]. **ihren** [Hof66]. **ihrer** [Sza64]. **II** [Arn83b, Asc88, BG94, Bri09, Cor13, Dea82, Del16c, Dia94, Fow80, Fow82, GS09, Joh81, NB89, Pai74, Pou09, RA20, Tay85, Wil80b, dJ19b, vdW80b, vdW84b]. **III** [Arn83c, BC12, Bri10, Pai77, Ste20, Tay87, Vit02, dJ21, vdW84c]. **Il'ich** [Fre74]. **im** [Bie87, Car86, Fre91, Her70, Pet61, Rei03, Sch74a, SS82, Sza64, Tót66]. **image** [Gou18]. **images** [Lin68, Lin70a, Lin70b, Man89, Man92, Str81]. **imagination** [Gou14]. **Immanuel** [GC17]. **Impact** [Dai21, Kal77]. **Impasses** [Eis87]. **imperial** [CM15]. **implications** [FHR21, Mas16]. **import** [DPC95]. **Importance** [Pou04]. **important** [FHR21]. **impossibility** [EQ21]. **inception** [Ehb22, Ehb23]. **Inclined** [Hah02]. **include** [BG08]. **incommensurabilità** [Mar80]. **Incommensurability** [Bor07, Gra61, Kno81, Mar80, Kno82]. **incommensurable** [Was71]. **incomplete** [Dut81]. **inconsistent** [BY16]. **increased** [GGHPMR21]. **increments** [Fei85]. **Indecision** [Fis99]. **independent** [Mil85]. **indeterminacy** [Bel85]. **indeterminate** [BS77, Ses77]. **indéterminée**

[BS77]. **Indéterminées** [Ses77]. **India** [Duk05a, WH19]. **Indian** [CG15, Duk05a, Duk07, Duk08, Thu92, vdW60]. **indische** [vdW60]. **Individual** [Pal85]. **Individuo** [Pal85]. **indivisibles** [And85]. **induced** [RD94]. **Induction** [Ace00, BHM15, Kyr21, Rab70, Ras72]. **Inequalities** [Kje02]. **inequality** [Wil85]. **Inferior** [Van06]. **infinite** [Ber68, Fis81, Lau89, Sak82, Bus65b]. **infinitely** [Bil82]. **infinitesimal** [Bas14, Fis81, Hof65, Lau89]. **Infinitesimalmethoden** [Hof65]. **infinitesimals** [Art13, RA20]. **infinitorum** [Ste01]. **Infinity** [Kno99, Del70, Fra97]. **influence** [Bel85, Bot77b, Bra85, BN93, Car21, Eis91, Fer14, Loh68, Ros15, Wil82]. **influenced** [vB17]. **Influences** [Sen98]. **Inhalt** [Hof66]. **Inherent** [Mel06]. **initial** [CGM87, Ehb22, Ehb23, GG85, RD94]. **inkommensurablen** [Was71]. **inner** [Gru17]. **innovator** [Høy88]. **Inscription** [IJ19a, IJ19b]. **inspiration** [BHM15, Del22c]. **instance** [Raw82]. **instrumental** [Pro88]. **Integrability** [Pou01]. **Integral** [AT14, Ber66, CEF17, Dea85, ED09, Gil91, Hal90, Gil91]. **Integrals** [Ull00, Ayo84]. **integration** [Sma11]. **intellectual** [Høy88]. **Intelligibility** [Mit19b, Mit19a]. **Interactions** [Lüt95]. **interna** [Mar93]. **internal** [Mar93]. **Interpretation** [Dob99a, KSFW90, Pou06, Bec73, Ber91, Dav90, Gua10, Kno76, Sme70, Ste22, Zai94]. **interval** [Ste24a]. **Introduction** [Jae98, Bri10, GB91, Lam79, Sch75, Ull89]. **intuitionism** [McL11]. **Invariance** [NP04, Joh79, Joh81]. **Invention** [Rās78, Dea85, Ker86, Mid73, vdW68]. **Inverse** [Wei00, Aok92, Aok96, Gui16, Nau10, Scr61, Scr63, Twe91a]. **inverse-cube** [Gui16]. **inverse-square** [Aok92, Aok96]. **inverse-tangent** [Scr61, Twe91a]. **inversen** [Scr61]. **Investigations** [Mar12, Nor04, Buc80a, Joh77]. **involution** [AB17, Del22c]. **involutions** [SS21]. **irreducibilis** [Con15]. **irrelevance** [Nis09]. **irruption** [Nab08]. **Isaac** [Gre96, Osa13, Wes64]. **Ishiwara** [HY86]. **Ishiwaras** [HY86]. **Ising** [Nis05, Nis09, Nis11]. **Islamic** [Moz16b, Ses91, Ses03, Shi03]. **isolation** [Arn83a, Arn83b, Arn83c, Arn83d, Arn83f, Arn83g, Arn83h, Arn83i, Arn83e, Arn84]. **isomorphicism** [Sch74b]. **isomorphism** [RW12]. **Isomorphismus** [Sch74b]. **Isospin** [Ras71]. **issues** [Mer02]. **Istanbul** [MS15b]. **Italia** [RS98]. **Italian** [BF93, Bot77a, BN84, CG80, FGP81, Gal80, Gar91, Gue84, Mai89, Mai90, Mai94b, Mai94a, Mar80, Pal85, PT96, RS98, Vit82]. **italiana** [BN84]. **Italy** [AT14, ABZ02, RS98]. **itinerary** [Tup22]. **IV** [Arn83d, vdW85a]. **IX** [Arn83e].

J [Bie92, GL19, SPJ01, She73c, Top71]. **J.** [Bie92, Fra83, Fra85, Lüt94, Rec94, SPJ01, She71a, Top71]. **J.-É.** [SPJ01]. **Jacob** [GC17, Cha91]. **Jacobi** [Cog14, FN23, Haw91]. **Jacques** [GGHPMR21]. **Jahen** [Her63]. **Jahre** [Bie81a, Bie81b, Bie81c, Her70, Joh84]. **Jahren** [HB86]. **Jahrhundert** [Bie85, Bie87, Car86, Pet61]. **Jahrhunderts** [Jah87, Hof65]. **Jakob** [Lor16]. **Jalali** [Yaz20]. **Jamblique** [Vin05]. **James** [Fre74, Mal93, Par88, Twe92]. **Jamshīd** [Van06]. **Janet** [IM21]. **János**

[Tan09]. **Jeffreys** [GCWL23, WL23]. **Jensen** [Str92, Str92]. **Jensen-Transformation** [Str92]. **Jerusalem** [Zel09]. **Jesse** [Sch73, Sch73]. **Jewish** [Bel88]. **Jing** [Gua15]. **Jiu** [Lam94]. **Jiushao's** [Yiw20]. **Johann** [Spe96]. **Johannes** [Fie84, Fie97]. **John** [GC24, Jon10, Kje01, McC66, Not18, RKH+21, Ste01, Twe91a, Vig00]. **Johns** [Par88]. **Joint** [BG09, Del22a]. **Jordan** [Bel85, Gug77, Lac00]. **Jordanus** [Høy88]. **José** [CPFA07]. **Joseph** [Par88, GC23, Ham76, Lüt84a, Par85, War91]. **Jost** [WH19]. **Journals** [BG09]. **Journey** [Kje01]. **Julius** [Lor16, OS14]. **Jun** [HY86]. **Jupiter** [Abr82, Car21, Coh98, Eis96, Wil85]. **Jupiter's** [Oss18]. **justification** [RA20].

K. [Arb81, Lüt94]. **Kāshī** [Van06]. **Kaestner** [Pet61, Pet61]. **Kähler** [Cog11]. **Kammâd** [CG94]. **Kammad** [CG15, Man98b]. **Kant** [Pet63]. **Karaji** [Ras72, Ses77]. **Karl** [Dug73, Vie21]. **Kashi** [AH15]. **Kepler** [CR19, Dav03, Del16a, Fie84, Fie97, Gou18, Mae90, Spe96, Str81, Wil70, Wil85, Dut97]. **Keplerian** [Mae88]. **Kepler's** [CG20]. **Kerala** [RR86]. **Keralese** [RR78]. **Khazini** [Moz22]. **Khwārizmī** [Kau85, MB03]. **Khwārizmīs** [Kau85]. **Khwarizmi** [Yaz11a, Yaz11b]. **Killing** [Haw82]. **kinds** [EQ21]. **Kinematic** [Sha73]. **kinematics** [CFH+70]. **Kinematik** [CFH+70]. **kinetic** [Bru73, Bru74, Tru75]. **kinetics** [KL84, Lai85, Lai88, Zam10]. **Kirchhoff** [BY16, Dil92]. **klassischen** [Hoy76]. **Klein** [Bur72, Bur72, CG80, Hel22, Kay23, Zam10]. **Klein's** [Row24]. **km** [Sei76]. **Knight** [Ses03]. **Knowledge** [Buc06, Fis66]. **known** [CM15]. **Kohn** [Zan14]. **Kolmogorov** [BN78]. **König** [Fra97]. **Konstruierbarkeit** [Pet63]. **Konstruktionen** [vdW78a]. **Kontinuum** [Spa02]. **Korean** [Shi03]. **Kramers** [Zam10]. **Kreismessung** [Hof66]. **Kronecker** [ENP82, Ver20]. **Kroneckers** [ENP82]. **Krümmungsbegriffs** [Ger82]. **Kudurru** [KSFW90]. **Kummer** [Edw77, Cor08, Edw75]. **Kuo** [Gua10]. **Kuratowski** [Arb81]. **Kurven** [Hof65]. **Kyoto** [HY86, HY86].

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[Arb81, Ewa69, Gar89b, Joh84, Mai94b, Mai94a, She76, vdW72b]. **Pacioli**
[Fie97]. **page** [Sau05]. **pairs** [Moz24a]. **Pancasiddhāntikā** [Abr85, Abr82].
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Roq11]. **point** [Del22a, Kra12, Tay82, Vit82, vdW60, vdW76]. **points** [And94, McH71]. **Poisson** [Arn83a, Arn83b, Arn83c, Arn83d, Arn83f, Arn83g, Arn83h, Arn83i, Arn83e, Arn84, She78]. **polarity** [Che97]. **pole** [Hen97, dC16]. **polemica** [Mai90]. **poles** [Gue84]. **Poli** [Gue84]. **Pólya** [SS06]. **Pólya-Controversy** [SS06]. **Polygons** [DG20]. **Polyhedra** [Fie97]. **Polynomials** [Oak09, MR10]. **Poncelet** [Del16b, Del16c]. **Poncelet's** [Del22a]. **Popolazioni** [FGP81]. **population** [FGP81]. **porism** [Del16b, Del16c]. **Portable** [Wri00]. **position** [Pai82, NB89]. **possibility** [EQ21]. **possible** [Bra85, Del22c, WH19]. **possibly** [Hol17]. **Posthumous** [Ste00a]. **Postscript** [Edw77, Wei80]. **Postulate** [vdW78a, Cor97b]. **Postulates** [vdW78a]. **Postulato** [Mai82]. **Potential** [Buc01, Net20]. **Poussin** [BN93]. **power** [RC23]. **power-law** [RC23]. **Practica** [Bus65a, Lit22]. **practice** [AT14, Gio24, Pal09, ZH24, vB17]. **practices** [MZ24]. **Pre** [Amb12, Ped00, Abr84a, Art85, Art88, Cou10, Fow80, Fow82, Rid80, Tho92, vdW80a, vdW80b, Car18]. **pre-Babylonian** [vdW80a, vdW80b]. **pre-epicyclic** [Abr84a]. **Pre-Euclidean** [Amb12, Art85, Art88, Tho92]. **pre-Eudoxan** [Fow80, Fow82]. **Pre-History** [Ped00, Cou10]. **pre-Newtonian** [Rid80]. **Precession** [Dob98, Dob99a, Not17, Swe80, Wil87]. **precise** [GB91]. **precision** [Hen97]. **précurseur** [Vin05]. **precursor** [Vin05]. **predecessor** [BY16]. **prediction** [GS09, Ste00c]. **predictive** [Gea85]. **predictor** [CE14]. **preestablished** [Pye82]. **prehistory** [Ger82, Hof66, She74, vB76]. **Prejudicial** [GG85]. **Preliminary** [Gol03, Pou98]. **Prelude** [Joh77]. **Preludes** [Kra12]. **prepare** [Gil74]. **pressure** [Cha15]. **preuve** [Voe08]. **Preuves** [Vit04]. **Price** [Hal90, Zab88]. **primes** [AM14, Edw75]. **Primitivity** [Neu06]. **princess** [Cal76]. **Principal** [FS05]. **principe** [Ker86]. **Principia** [Aok96, Pou92b, Aok92, Dob01, Nau11, Pou98, Pou03, Wei00, Pou09, DF20, Nau14, Pou20]. **principle** [Bel85, Cas92, Haw88, Pet14, Rei92, She93a, DJ07a, DJ07b, JS94, Ker86]. **Principles** [Dia99, KC00, Che15, Dar20, Fra83, Gio24, Loh61]. **Prior** [Nor04]. **priority** [Dut96a]. **private** [Fra98]. **prize** [BG94]. **Probabilistic** [Lov01, JS94, Sch75]. **Probabilistico** [FGP81]. **probabilities** [Sha78]. **Probability** [Sen98, SPJ01, She03, SS06, Bac90, BN78, Bra85, FGP81, GZ79, Hal90, Kyr21, Mit65, Sch74a, She71a, She71b, She73c, She74, She76, She77a, She78, She89b, She89a, She91a, She91b, She94a, She94c, vB76, She98]. **Problem** [Cen10, Sch74b, Tót66, BG94, BS84, BGTZ14, Dut85, Eck24, FT13, Gal80, GP09, Gre96, Hal88, Joh79, Joh81, Kal77, Kra97, Nau10, Pet61, Pou92a, RW12, Sab82, Scr61, Tak80, Thr94, Tup22, Vit02, ZH17, AG09, Alv99, Haw05, Spe96]. **Problema** [Gal80]. **Probleme** [Jah87, Vit02, BS84, GP09]. **Problems** [Dob98, Scr61, Car14, Cho10, Fri14, Han11, Jah87, LS86, Ses91, Sid18b]. **Procedures** [Man98a]. **process** [Don91, SS82]. **processes** [Bru68, Im96]. **product** [Dut82]. **Production** [Fra98]. **profile** [Dut81]. **Program** [Lac00, Arn83b, Cao91, Tru60]. **programme** [Bus19]. **progression**

[AM14, Jaë20]. **proiettiva** [BN84]. **Project** [AB17, AB22]. **projection** [Lor95]. **projections** [Ace11a]. **Projective** [ABZ02, AB22, BN84, Hel22, SS21, Voe08]. **Proof** [Ace00, Dav03, SS86, Edw75, Edw77, Loh61, Sak82, Voe08, Vol89]. **Proofs** [Pal06, AB12, Sau05, Vit04, Wat80]. **Prop.** [Ace03a]. **propagation** [Eis91]. **Proportion** [Men07, Fow81, Mue70, Sza64]. **Proportionen** [Art85]. **Proportionenlehre** [Sza64]. **proportions** [Art85, Lam13, Tho92, Pal01]. **Propos** [Vit04]. **Proposal** [Kno78]. **Proposition** [Dia94, Dob01, Nau11, Pou03, Pou09]. **Propositiones** [Mai89]. **Propositions** [Ruf00, Mai89, Nau14]. **proto** [SV24, Ste20]. **proto-history** [SV24]. **proto-Normal** [Ste20]. **Protons** [vD04]. **proves** [Dia94]. **Pseudaria** [Ace08]. **Pseudo** [Mil17]. **Pseudo-Aristotle** [Mil17]. **Ptolemaic** [CR19, Car21, Moz16b]. **Ptolemy** [Ber91, Car09, Duk05b, Duk09, GC04, GM17, GJZ+23, Jon99, Lor95, Mae98, Mar12, Moe74, Smi82, Van06]. **Ptolemy's** [Mar21]. **public** [Pai71, Pai74, Pai77]. **Publication** [Har08, Bus19]. **publications** [Lor16, Vie21]. **punctiform** [Buc80b]. **Punnett** [Wim12]. **punto** [Vit82]. **Purbachii** [Mal16]. **pure** [Nab08]. **purity** [FP12]. **pursuits** [Duc11]. **puzzle** [Nau15]. **Pythagorean** [Pot74, Vin05]. **Pythagoricien** [Vin05].

qarastūn [Jao74]. **Qin** [Yiw20]. **Qiujian** [Lam97, Lam97]. **Quadrate** [RS98]. **quadratic** [Fri14]. **quadratiques** [Bou13]. **Quadratur** [Hof65]. **Quadrature** [Osa13, Hof65]. **Quadratures** [Bra03]. **quadrilaterals** [Pot74]. **quaero** [BN84, BN84]. **qualitative** [Roq11]. **qualities** [Syl71]. **Quanta** [NP04]. **Quanten** [ST94]. **Quanten-** [ST94]. **quanti** [Bas14]. **quantifications** [Syl71]. **quantitative** [GZKB+12]. **Quantities** [Mer07, Fis81]. **Quantization** [NP04]. **Quantum** [Gea10, KC00, Lac00, Bro16, Cao91, Ehb22, Ehb23, FT13, GXB21, Han77, Im96, Kle61, Kox13, Pér09a, Pér09b, PS10, Roq92, ST94]. **quasiconformal** [Pap17]. **Quellenstudien** [Neu81]. **Quelques** [Dho86, Lam13]. **quest** [PR11]. **questions** [Uli15]. **Quetelet** [She86]. **Quiescence** [Gro98]. **quintic** [Ayo80, Lê17]. **Quinto** [Mai82]. **quipus** [AA72]. **Quotient** [Cou04]. **Qurra** [Jao74, Moe74].

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