

# A Complete Bibliography of Publications in *History of Geo- and Space Sciences*

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## Title word cross-reference

**80th** [Har11].

**account** [Vaq17]. **Actions** [ZC18].  
**advanced** [SL14]. **aeromagnetic** [RSD<sup>+</sup>13].  
**aeronomy** [SG11]. **Africa**  
[Kot18, Mar16, Med13]. **After** [ML16].  
**again** [ML16]. **airship** [RSD<sup>+</sup>13].  
**Alexander** [MKSG10]. **Alibag** [GDN15].  
**America** [Aal15]. **Amundsen** [Dee11].  
**ancient** [Mar12, Shc18]. **Andean**  
[Riv11, Car10]. **Andøya** [Thr18].  
**anniversary** [FS12]. **Anthropic** [Cat11].  
**Applications** [BMvRS12, Wil15].  
**approach** [San17]. **Arctic** [RSD<sup>+</sup>13].  
**Arecibo** [Mat13]. **Arge** [She17]. **Arrhenius**  
[Kra13]. **Arthur** [GALGGL18]. **article**  
[BJB11]. **artist** [BN15]. **ASFC** [WKC18].  
**aspects** [DPR12]. **assessment** [MKSG10].

27 [HDPG<sup>+</sup>13].

**-day** [HDPG<sup>+</sup>13].

**1** [Hul11]. **100th** [FS12]. **1770**  
[CAOV18, Sch10]. **18** [Sch10]. **18th** [SS11].  
**1910** [Apl19]. **1960s** [Dam18]. **1980** [Car14].  
**19th** [NH12].

**2** [Jør11, Oks11, Sta11b]. **2011**  
[Jør11, Sta11b].

**3** [Hol12].

**4** [Hae16].

**atmosphere** [CW14]. **Atmospheric** [Apl18, AH13, FS17]. **attempt** [Ert11]. **attraction** [Sma18]. **Augustus** [BN15, Nat16]. **aurora** [Sch10, Sta11c, CAO18, Sil12]. **Auroral** [EB12, Bur16, Nag13, FVZF14, Jør11, Kra13, MS12, SS11, SL14, Sta11a, Sta11b]. **auroras** [FGFL12]. **Australian** [WKC18].

**B** [BJB11]. **Ball** [Vaq17, DC18]. **based** [MKSG10]. **Bauer** [Har11]. **Became** [Mil09, Sch13]. **behind** [Cha18, Ekm16]. **belief** [Edw16, Sud14]. **Bernhard** [HDPG<sup>+</sup>13]. **between** [Ert11, ZC18, Har11]. **biography** [Bur12]. **Birkeland** [EB10]. **birth** [JK16]. **birthday** [Har11]. **Book** [Apl19, Bre16, Car14, Cha18, Nag13, Nat16, Ric12, Riv11, Sch13, Sil12, Tay10, Wil15]. **brief** [Cat11, HWD<sup>+</sup>18, MH13].

**Carl** [EB12, GT14, Nag13]. **cartographer** [BN15]. **Casagrande** [GALGGL18]. **case** [San17]. **Celsius** [Cha18, Ekm16]. **centenary** [IR17]. **Center** [Dam18, HWD<sup>+</sup>18]. **centers** [Wil18]. **Centre** [WKC18]. **Century** [Ric12, Bar15, GALGGL18, NH12, RTR11, SS11]. **Chalmers** [Apl18]. **Change** [Car10, Riv11]. **changes** [Ekm16, Cha18]. **chapter** [Kra15]. **charts** [MKSG10]. **Chatanika** [MH13]. **Chérifien** [Med13]. **China** [HWD<sup>+</sup>18]. **Christian** [SS11, NH12]. **Climate** [Car10, Riv11, Bar15]. **clouds** [DPR12]. **coast** [Mar16]. **coastlines** [Shc18]. **Colaba** [GDN15]. **Colonial** [Car14, Ert10]. **Comment** [Jør11, Edw16, Sta11b]. **community** [ZC18]. **completely** [Ert11]. **contents** [Pis14]. **continuous** [SBLW14]. **Contribution** [GALGGL18, Med13, Hae16, Val17]. **contributions** [Apl18, Dee11, Nis10]. **Cook** [WR18]. **coordinates** [Mar11, Mar12]. **cosmic** [FS12]. **cosmical** [Kra13]. **Cosmogenic** [BMvRS12, Wil15]. **COST**

[ZC18]. **creation** [Med13]. **cryospheric** [BJB11]. **current** [Bur12]. **Currents** [Mil09, Sch13]. **cycles** [HDPG<sup>+</sup>13]. **cycling** [HCB<sup>+</sup>10].

## Danish

[Jør11, Sta11b, NH12, Sta11a, Sta11c]. **Danmarks** [Sta11c]. **Darmstadt** [Dam18]. **day** [HDPG<sup>+</sup>13]. **death** [IR17]. **declination** [ML16]. **declining** [Kra15]. **Degree** [Cha18]. **Degrees** [Ekm16]. **density** [Sma18]. **designer** [BN15]. **developer** [NH12]. **development** [BJB11, EZ13, FS12, Med13, Sch10, Val17, WKC18]. **Dioscuri** [FS17]. **directorship** [Bur16]. **discharges** [Ert11]. **discovery** [FS12, Her10]. **discrete** [FVZF14]. **distribution** [FVZF14]. **disturbances** [EB10]. **Dobrowolski** [BJB11]. **Dr.** [Har11, SG11]. **draughtsman** [BN15]. **Düll** [HDPG<sup>+</sup>13]. **Durham** [Apl18]. **during** [GALGGL18, WR18]. **dynamics** [FVZF14].

**earliest** [DPR12]. **Early** [Nis10, DC18, GALGGL18, Hae16, Hol12, Hull11, Nev14, Oks11, Ric12, SS11, SL14]. **Earth** [Cha18, Edw16, Edw16, Dee11, Ekm16, Kra15, MKSG10, Sma18, Sud14]. **earthquake** [SBLW14]. **East** [Car14, Ert10]. **Ebtorf** [Pis14]. **Editorial** [AAE<sup>+</sup>10]. **education** [JSBWL16]. **Edwin** [Aal12]. **Egeson** [HCB<sup>+</sup>10]. **Eighteenth** [RTR11, Ric12]. **Eighteenth-Century** [Ric12, RTR11]. **EISCAT** [BGK<sup>+</sup>13, Hae16, Hol12, Hull11, Oks11]. **electricity** [AH13, Apl18, FS17]. **Elster** [FS17]. **Empire** [OO14]. **Endeavour** [WR18]. **Envelope** [Mil09, Sch13]. **Environmental** [Fro10]. **Environments** [BMvRS12, Wil15]. **Erich** [CW14]. **estimate** [Sma18]. **European** [ZC18]. **eventful** [Ric12]. **Evolution** [Apl19]. **Expanding** [Kra15]. **expansion** [Edw16, Sud14]. **Explorer** [Bre16, Hai83].

**Extreme** [Sch15].

**Father** [PA12]. **field** [FGFL12, MKSG10]. **fields** [Dee11]. **Finland** [Oks11]. **Finnish** [Nev14]. **first** [BJB11, PA12, RSD<sup>+</sup>13]. **flight** [RSD<sup>+</sup>13]. **Fluid** [Mil09, Sch13]. **Forecast** [WKC18]. **forms** [FVZF14]. **founder** [IR17]. **founding** [EZ13]. **Francisco** [SBLW14]. **Franz** [Mei17]. **French** [BGK<sup>+</sup>13]. **Friedrich** [GT14, IR17]. **Fürstfeldbruck** [Sof15].

**Gauss** [GT14]. **Geitel** [FS17]. **General** [GT14]. **Geo** [Jør11, Sta11b]. **geodesy** [Edw16, IR17]. **geographic** [Mar11, Mar12]. **Geographical** [JSBWL16, San17]. **Geographike** [Mar11, Mar12]. **Geography** [Mar16, Shc18]. **geologic** [Aal12, Aal15]. **geologists** [Ric12]. **Geomagnetic** [RTR11, Ric12]. **Geomagnetism** [Sof15, EB10, SWS10]. **geomagnetism** [Kot18, SG11]. **geophysical** [ACFJ13, Mat13]. **geophysics** [JK16, Kra15, OO14]. **Georg** [SWS10]. **George** [HCB<sup>+</sup>10]. **Geoscience** [IZ16, NH12]. **geoscientific** [Med13]. **geotechnics** [GALGGL18]. **German** [GT14, Hae16, Mei17]. **Glaciers** [Car10, Riv11]. **Göttingen** [SBLW14]. **Graf** [RSD<sup>+</sup>13]. **gravimetric** [Pet16]. **gravimetry** [Edw16]. **gravity** [Kra15]. **Great** [CAOV18]. **Günther** [FS12].

**half** [Bar15]. **Hans** [FS17]. **Happiness** [Car14, Ert10]. **Harald** [Sta11c, Sil12]. **Harang** [Bur16]. **Hector** [Bre16, Hai83]. **Helena** [CWR17]. **Helliwell** [CI12]. **Helmert** [IR17]. **Hermann** [Aal15]. **Hermanus** [Kot18]. **Heuson** [SS11]. **Hinton** [Aal12]. **Hist** [Jør11, Sta11b]. **Historian** [SG11]. **historical** [DPR12, FVZF14, Kot18, Pet16]. **History** [EZ13, Hae16, Hol12, Hul11, Oks11, Ric07, Sof15, Tay10, Wei16, Cat11, HWD<sup>+</sup>18,

Her10, Jør11, Kra15, Mat13, MH13, Nev14, OO14, PB11, Sta11a, Sta11b, Thr18, ACFJ13, Wil18]. **Hooke** [Ric12]. **human** [HDPG<sup>+</sup>13]. **Humboldt** [MKSG10]. **Hutton** [Sma18]. **hydrological** [Val17]. **Hyphegesis** [Mar11, Mar12]. **hypothesis** [Edw16, Sud14].

**Iceland** [Kri12]. **improve** [Sma18]. **incoherent** [BGK<sup>+</sup>13]. **Indications** [Edw16]. **Indies** [Car14, Ert10]. **influence** [GDN15]. **Inseparability** [Her10]. **Institut** [Med13, Sta11c]. **Institute** [EZ13, Nev14, Sta11c]. **institutes** [ACFJ13]. **instrumentation** [FS12]. **international** [IZ16]. **Introduction** [ACFJ13, PB11]. **Introductory** [AAE<sup>+</sup>10]. **Investigating** [Cha18, Ekm16]. **Investigations** [FVZF14, EB10]. **investigators** [FS17]. **involvement** [BGK<sup>+</sup>13]. **ionisation** [CW14]. **Ionosphere** [EZ13]. **ionospheric** [PB11, SL14, Wei16, ZC18]. **irradiance** [Sch15]. **Irrigation** [Car14, Ert10]. **Italian** [PA12].

**J** [Har11]. **J.** [Apl18]. **Jagiellonian** [JSBWL16]. **James** [Aal12, Hai83, WR18, Bre16]. **January** [Sch10, CAO18]. **Japanese** [Nis10]. **Javanese** [Ert11]. **Johann** [SS11]. **John** [Aal12]. **Johnson** [CWR17]. **Julius** [FS17]. **Juliusruh** [Wei16].

**Karl** [RS18]. **Karsten** [Aal15]. **Kelvin** [AH13]. **Kew** [Apl19]. **knowledge** [Dee11, GALGGL18]. **known** [DPR12, SS11]. **Koch** [Nat16, BN15]. **Kolupaila** [Val17]. **Kossmat** [Mei17]. **Kristian** [EB10].

**latitude** [San17]. **Lavoisier** [Ric12]. **Leader** [Bre16]. **legacy** [Apl18, Kri12]. **Leibniz** [Ric12]. **length** [Shc18]. **life** [BN15]. **lightning** [DC18, Vaq17]. **Lights**

- [Bur16]. **little** [SS11]. **little-known** [SS11]. **Locales** [Ert10, Car14]. **location** [Mar16]. **Lord** [AH13]. **luminosity** [FVZF14].
- Maclure** [Aal12]. **Magnetic** [Kot18, Dee11, FGFL12, GDN15, MKSG10, PA12]. **Magnetism** [GT14]. **Maisach** [Sof15]. **maler** [Sta11c]. **malerier** [Sta11c]. **Man** [Cha18, Ekm16]. **manned** [Har11]. **Manuel** [CWR17]. **map** [Aal12, Pis14]. **mapmaker** [BN15, Nat16]. **mapping** [Aal15]. **Maskelyne** [Sma18]. **Maurycy** [JK16]. **maximum** [CW14]. **measurements** [AH13, San17, Sch15, WR18]. **medieval** [Pis14]. **Melting** [Car10, Riv11]. **meridian** [Mar16]. **Meteorological** [Nev14, Sta11c]. **Meteorologiske** [Sta11c]. **millennia** [ZC18]. **mode** [CI12]. **model** [She17]. **models** [MKSG10]. **modern** [IR17, MKSG10]. **Moltke** [Sil12, Sta11c]. **Moltkes** [Sta11c]. **Moos** [GDN15]. **mortality** [HDPG<sup>+</sup>13]. **Mountains** [Mei17]. **Munich** [Sof15]. **my** [Aka15].
- Nanabhoy** [GDN15]. **Natural** [Ric07, Tay10]. **naturalist** [NH12]. **necessary** [FS12]. **Netherlands** [Car14, Ert10]. **Neumayer** [SWS10]. **noctilucent** [DPR12]. **nordlysets** [Sta11c]. **Northern** [Bur16]. **Northwest** [Med13]. **northwestern** [Aal15]. **Norway** [Hol12, Pet16]. **Notes** [DPR12, OO14, Mei17].
- Obituary** [RS18, SG11]. **observations** [DPR12, Pet16]. **observatories** [ACFJ13]. **Observatory** [Apl19, GDN15, PA12, Wei16, Bur16, Kot18, Mat13, Sof15]. **observed** [CAOV18]. **occasion** [IR17]. **Ocean** [Mil09, Sch13]. **Oliva** [DC18]. **one** [GDN15]. **Origin** [She17]. **other** [GDN15]. **Ottoman** [OO14]. **Our** [Mil09, Dee11, Sch13]. **outstanding** [MS12].
- P** [Jør11, Sta11b]. **Painter** [Sil12, Sta11c]. **paintings** [Sta11c]. **Papers** [Ric12]. **Paradigm** [Aka15]. **Paris** [ML16]. **part** [Hul11, Hae16, Hol12, Hul11, Oks11]. **paved** [BGK<sup>+</sup>13]. **peak** [Ert11]. **periploi** [Shc18]. **personal** [Aka15, Bar15]. **perspective** [Bar15, Kot18]. **Peter** [MS12]. **physicist** [Kra13]. **physics** [Aka15, FS17]. **picture** [Pis14]. **Pioneer** [Cha18, EB12, Aal15, CI12, Ekm16, FS17, MS12, SL14, Nag13]. **pioneering** [EB10, NH12]. **Pius** [JK16]. **Planet** [Mil09, Sch13]. **Poland** [JSBWL16]. **precision** [Mar11]. **Preface** [Wil18]. **present** [Edw16]. **prime** [Mar16]. **Processes** [Fro10]. **pseudoscientific** [Edw16, Sud14]. **Ptolemy** [Mar11, Mar12, Mar16, San17, Shc18]. **pyramids** [Sma18].
- Quaternary** [NH12].
- radar** [Mat13]. **Radars** [MH13, EZ13, PB11]. **radiation** [FS12]. **Radionuclides** [BMvRS12, Fro10, Wil15]. **rainfall** [Ert11]. **rainfall-runoff** [Ert11]. **Range** [Thr18]. **Rappaport** [Ric12]. **Rawer** [RS18]. **realization** [Sma18]. **record** [CWR17, DC18]. **recording** [SBLW14]. **Rectification** [Mar12]. **reference** [Hul11]. **Regener** [CW14]. **regional** [Wil18, Dam18, HWD<sup>+</sup>18]. **regularities** [FGFL12]. **relations** [Ert11]. **Remains** [Car14, Ert10]. **Renaissance** [Vaq17]. **Reply** [Sta11b]. **research** [CI12, Bur16, Har11, JSBWL16, Med13, MS12, Nis10, SL14, SWS10]. **results** [RSD<sup>+</sup>13]. **retrospective** [FVZF14]. **Review** [BJB11, Car14, Nag13, Nat16, Ric12, Riv11, Sch13, Sil12, Tay10, Wil15, Apl19, Bre16, Cha18, Pet16]. **revised** [GT14]. **revisions** [Aal12]. **Rhoda** [Ric12]. **Riccioli** [San17]. **ring** [Bur12]. **rivers** [Ert11]. **Roald** [Dee11]. **Robert** [IR17, CI12]. **Rock** [Cat11]. **Rocket**

[Thr18]. **role** [FS12, IZ16, ZC18]. **Rouelle** [Ric12]. **Rudzki** [JK16]. **Rügen** [Wei16]. **runoff** [Ert11]. **RWC** [HWD<sup>+</sup>18]. **RWC-China** [HWD<sup>+</sup>18].

**SABRE** [NS14]. **Saint** [BGK<sup>+</sup>13]. **San** [SBLW14]. **Santin** [BGK<sup>+</sup>13]. **satisfactory** [Ert11]. **scatter** [BGK<sup>+</sup>13]. **scholar** [SS11]. **School** [JSBWL16]. **Schröder** [SG11]. **Sci** [Jør11, Sta11b]. **Science** [Apl19, Mil09, BJB11, Bar15, Her10, Jør11, Kri12, Sta11a, Sta11b, Val17, Sch13]. **scientific** [Apl18, Edw16, IZ16, Sud14]. **Scientifique** [Med13]. **Scientist** [Bre16, BJB11]. **Secchi** [PA12]. **seismology** [Edw16]. **Selection** [Ric12]. **Shadow** [Car10, Riv11]. **shaping** [Bar15]. **Sheeley** [She17]. **short** [Bur12, Mat13]. **Siegfried** [Har11]. **since** [Med13, Sch15]. **Skip** [Apl18]. **slow** [Edw16]. **Society** [Car10, Riv11]. **solar** [Aka15, She17]. **some** [ML16]. **Sondrestrom** [MH13]. **Sophus** [MS12]. **South** [Aal15]. **southern** [Kot18]. **Space** [BMvRS12, Jør11, Sta11b, Wil15, WKC18, Edw16, Har11, Nis10]. **Spain** [DC18, Vaq17, CAO18]. **spar** [Kri12]. **special** [Hul11]. **spectral** [Sch15]. **Spiral** [FGFL12]. **St.** [CWR17]. **STARE** [NS14]. **STARE/SABRE** [NS14]. **States** [Aal12]. **statistical** [San17]. **Stauning** [Jør11]. **Steponas** [Val17]. **Stoffregen** [SL14]. **Størmer** [Nag13, EB12]. **story** [NS14]. **structures** [FGFL12]. **Studies** [RTR11, San17, Ric12]. **Study** [Mil09, Sch13]. **Subdivision** [Mei17]. **subsequent** [BJB11]. **Sudiro** [Edw16]. **suggestion** [Sma18]. **Sun** [Dee11]. **sunspots** [HCB<sup>+</sup>10]. **supplementary** [Mei17]. **survey** [RSD<sup>+</sup>13]. **Svante** [Kra13]. **Swedish** [Hul11]. **system** [BGK<sup>+</sup>13].

**Tegetmeyer** [FS12]. **Terrestrial** [BMvRS12, Fro10, GT14, Wil15, Aka15]. **text** [GT14, Mei17]. **Theodor** [NH12].

**theorist** [Kra13]. **Theory** [BMvRS12, GT14, Wil15, Edw16, Sud14]. **tidal** [WR18]. **tide** [CWR17]. **Time** [Ric07, Tay10]. **Timers** [Fro10]. **Tohoku** [SBLW14]. **tourism** [JSBWL16, JSBWL16]. **Tracers** [Fro10]. **tradition** [Pis14]. **transition** [Edw16, Sud14, ZC18]. **transitions** [Aka15]. **translation** [GT14, Mei17]. **transtridecadal** [HCB<sup>+</sup>10]. **Traute** [HDPG<sup>+</sup>13]. **Tromholt** [MS12]. **Tromsø** [Bur16]. **twentieth** [GALGGL18]. **two** [ZC18].

**Ukraine** [EZ13]. **ultraviolet** [Sch15]. **unifying** [ZC18]. **unions** [IZ16]. **United** [Aal12]. **University** [JSBWL16]. **unmanned** [Har11]. **until** [Dam18].

**variations** [FGFL12]. **Variscan** [Mei17]. **Vaupell** [NH12]. **Victorian** [Apl19]. **view** [Aka15]. **virtual** [Sma18]. **voyage** [WR18].

**Wang** [She17]. **Warning** [Dam18, HWD<sup>+</sup>18, Wil18]. **way** [BGK<sup>+</sup>13]. **weather** [HCB<sup>+</sup>10, Nis10]. **western** [Mar16]. **whistler** [CI12]. **whistler-mode** [CI12]. **Wilfried** [SG11]. **Willy** [SL14]. **wind** [She17]. **work** [BN15]. **works** [San17]. **world** [Pis14, Ric12].

**years** [Hae16, ML16].

**Zafra** [Vaq17]. **Zeppelin** [RSD<sup>+</sup>13]. **zero** [ML16].

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**Beer:2012:CRT**

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