A Complete Bibliography of Publications in
Studies in History and Philosophy of Modern Physics

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28 November 2018
Version 1.61

Title word cross-reference

$100.00 [Mau04] . $105.00 [Eis02] . $110.00 [Mit02] . $113 [Hea03] . $12.00
[Lan08] . $124.95 [Par10a] . $125 [Lup03] . $16.95 [Ell02, Man02] . $173.00
[Nor03] . $176 [Roh96] . $18.95 [Pip02] . $189 [Tan09] . $19.95 [Rue00] . 2
[Bai00] . $24.00 [Rov02] . $24.95 [Hum02] . $25.00 [Rom08] . $25.95
[Kra15, Sme03] . $26.00 [BM02] . $26.95 [Gor02] . $27.95 [Amb04] . $29.00
[vL05] . $30.00 [Wüt07] . $32 [Weg08] . $34.99 [Cha02] . $35 [Hau08, Lan02]
$35.00 [Dic02a, Esf07, vH07, Bal98] . $36.00 [Mau04] . $38.00 [Mar10] . 4
[Cal15] . $40 [Gro07] . $41.50 [Tor02] . $42.95 [Sme05] . $48 [Sup04] . $48.00
[Val02] . $49.95 [Den96] . $50 [Pea05] . $50.00 [Mul04a] . $51 [Smi02] . $54.95
[vL03] . $55 [She04] . $55.00 [Hät05] . $59.95 [Bro07, Pec04] . $60.00
[Ano02b, Sie05, dC02] . $65 [Emc04] . $65.00 [Deb03, NP12, Rue00] . $66.95
[Emc02] . $69 [Mei05] . $69.95 [Pla02] . 7/16 [Pit12] . $70.00 [Tel02] . $79.95
\[2 \text{ [LZ99].} \quad \text{-Component [Bai00].} \quad \text{-congruence [Bel13].} \quad \text{-epistemic [EGT16].} \quad \text{-Huygens [Wea18].} \quad \text{-ontology [Gao15].} \quad \text{-question [Les14].} \quad \text{-state [Kro08].} \quad \text{-theorem [BMU09, Kas14a].} \quad \text{-violation [Rob15b].}
\]

/Newton [Wea18].

0 \text{ [Amb04, Ano02b, BM02, Cal04, Cha02, Cor02, Dic02a, Dor03, Eis02, Ell02, Emc02, Emc04, Gie11, Gor02, Hal02, Har02a, Hau08, Hea03, Hol02, Hum02, Kra02a, Lup03, Man02, Mas07, Mei05, Mit02, Nor03, Om03, Pec04, Pip02, Pla02, Pul08, Roh96, Sho04, Sme03, Smi02, Str04, Sup04, Tor02, Tor03, Val02, Ver02, Weg08, d’E01, dC02, vL03].} \quad 0-19-514592-5 \text{ [Ell02].}

0-19-517717-7 \text{ [Sie05].} \quad 0-19-726207-4 \text{ [Ano02b].} \quad 0-19-850059-9 \text{ [Val02].}

0-19-850088-2 \text{ [Eis02].} \quad 0-19-850154-4 \text{ [dC02].} \quad 0-19-850594-9 \text{ [Har02a].}

0-19-850614-7 \text{ [Kra02a].} \quad 0-19-856479-1 \text{ [Str04].} \quad 0-19-856843-6 \text{ [Kro08a].}

0-19-925157-6 \text{ [Man02].} \quad 0-19-927824-5 \text{ [Mas07].} \quad 0-226-02420-2 \text{ [Mac07].}

0-226-04181-6 \text{ [Dic02a].} \quad 0-226-04561-7 \text{ [vH07].} \quad 0-226-42266-6 \text{ [Wit07].}

0-226-87375-7 \text{ [vL05].} \quad 0-309-08408-3 \text{ [Amb04].} \quad 0-387-98318-X \text{ [Erc02].}

0-387-98520-4 \text{ [dCK05].} \quad 0-393-02022-3 \text{ [Sme03].} \quad 0-415-06588-7 \text{ [Dic96].}

0-415-22322-9 \text{ [BM02].} \quad 0-415-93858-9 \text{ [Mei05].} \quad 0-444-51464-3 \text{ [Mor05].}

0-521-35404-8 \text{ [Dic96].} \quad 0-521-46111-1 \text{ [Den96].} \quad 0-521-47249-0 \text{ [Cor02].}

0-521-48543-6 \text{ [Dic96].} \quad 0-521-48717-0 \text{ [Cor02].} \quad 0-521-56259-7 \text{ [Tel02].}

0-521-56571-5 \text{ [Tel02].} \quad 0-521-62128-3 \text{ [vL03].} \quad 0-521-62361-8 \text{ [Ver02].}

0-521-63152-1 \text{ [Mit02].} \quad 0-521-65108-5 \text{ [Pla02].} \quad 0-521-65216-2 \text{ [Deb03].}

0-521-65571-4 \text{ [Hum02].} \quad 0-521-66025-4 \text{ [Hol02].} \quad 0-521-66280-X \text{ [Mau04].}

0-521-66445-4 \text{ [Mau04].} \quad 0-521-78049-7 \text{ [Hau02].} \quad 0-521-80349-7 \text{ [Omm03].}

0-521-82137-1 \text{ [Wit05].} \quad 0-521-82619-5 \text{ [Vot08].} \quad 0-521-83194-6 \text{ [Pac05].}

0-691-00997-7 \text{ [Cor02].} \quad 0-691-01017-X \text{ [Tor02].} \quad 0-691-01724-7 \text{ [Rue00].}

0-691-01725-5 \text{ [Rue00].} \quad 0-691-02623-8 \text{ [Bal98].} \quad 0-691-03327-7 \text{ [Bro96].}

0-691-03685-3 \text{ [Bro96].} \quad 0-691-05832-6 \text{ [Emc04].} \quad 0-691-07408-9 \text{ [Roh96].}

0-691-09552-3 \text{ [Pip02].} \quad 0-691-12139-7 \text{ [Ved05].} \quad 0-7503-0657-2 \text{ [Cha02].}

0-7503-0759-5 \text{ [She04].} \quad 0-7546-3994-0 \text{ [Rob06].} \quad 0-7923-3794-8 \text{ [Lan02].}

0-7923-5207-6 \text{ [d’E01].} \quad 0-7923-5696-9 \text{ [Hal02].} \quad 0-7923-6094-X \text{ [Nor03].}

0-7923-6668-9 \text{ [Dor03].} \quad 0-7923-6812-6 \text{ [Lup03].} \quad 0-7923-6933-5 \text{ [Tor03].}

0-7923-7003-1 \text{ [Hea03].} \quad 0-8047-2824-0 \text{ [Smi02].} \quad 0-8126-9506-2 \text{ [Sme05].}

0-8176-4263-3 \text{ [Pac04].} \quad 0-8229-4376-X \text{ [Gie11].} \quad 0-8232-2319-1 \text{ [Hai05].}

0-907845-21-5 \text{ [Sup04].} \quad 0-9672617-2-4 \text{ [Lan08].} \quad 0-9672617-3-2 \text{ [Bro06].}

1 \text{ [Gro07, Hea03, JNR+07, Mit02, Rom08, Str04].} \quad 1-4020-2777-X \text{ [Bek06].}
1-57586-333-2 [Mul04a]. 1-57586-489-4 [Rom08]. 1-57586-490-8 [Rom08].
19th [Nor03, War98, Wil08].

2 [Cha02, Eis02, JRN+07, Lar08b, LR03]. 2003 [Ano03g]. 2007 [Ano07e].
20th [Nor03, Hen98]. 29-60 [Hi105a].

3 [Amb04, Bro02a, Cal04, Duw03a, Kra15, Lav12, Par10a, Pec04, Pip02,
RSS+07a, Sme03, vL03]. 3-540-22188-3 [Bro07]. 3-540-41379-0 [Cal04].
3-540-66778-4 [Duw03a]. 3-7643-5319-8 [Bro02a]. 314pp [Duw03a].
315pp [Pec04]. 34/3 [Ano03b]. 386 [Fre09b].

4 [Ano02b, Duw03a, Hol02, Hum02, Mar10, RSS+07b, Rom08, dC02]. 419pp
[Heu14]. 45 [Sus15].

5 [Ell02, Fre14, Mas07, NP12, Per08a, Pla02, She04, Sup04, Tor03].

6 [Dic02a, Emc04, Lup03, Man02, Ric10, d’E01].

7 [Gor02, Heu14, Kra02a, Omn03, Wal09a, War12].

8 [Bro02a, Ver02]. 87 [Gro07]. 87-7838-848-1 [Gro07].

9 [BM02, Dor03, Esf07, Hal02, Har02a, Mei05, Roh96, Val02]. 978
[Esf07, Fre14, Hau08, Heu14, Kra15, Lar08b, Lav12, Mar10, NP12, Par10a,
Per08a, Pul08, Ric10, Wal09a, War12, Weg08]. 978-0-19-532813-4 [War12].
978-0-19-856737-0 [Pul08]. 978-0-19-926969-3 [Wei09].
978-0-19-927819-0 [Hau08]. 978-0-19-955770-7 [War12].
978-0-521-88401-3 [Lav12]. 978-0-521-88484-6 [Bok10].
978-0-691-11964-9 [Eis07]. 978-0-691-14507-5 [Fre14].
978-0-7391-8032-7 [Hen14]. 978-0-7432-6473-0 [Weg08].
978-0-7546-5518-3 [Par10a]. 978-0-7546-5738-5 [Per08a].
978-1-4020-3999-7 [Wal09a]. 978-1-4020-5253-8 [Tan09].
978-1-61233-634-3 [Kra15]. 978-3-540-32663-2 [Lar08b].
978-3-540-35773-5 [Lan09a]. 978-3-540-74232-6 [Ric10]. 981-02-3399-X
[Del01]. 981-238-182-1 [Fra04].

A. [Bro07]. Aaserud [Bro02a]. abolished [Blu17]. Above [Toa18].
Abraham [Kra02a]. absence [Mar05]. Absolute
[Dor06, Mai98, Pit06b, Mit17]. Absorption [Che99]. abstract [UU07].
Astronomy [DeV00, RSS+07a, Hen97, Smi02]. astroparticle [Fal14].
astrophysics [Sun10]. Asymmetry [BU01, Eck06, FP16, HG06].
Asymptotic [Bat97, Red04, Fri18, Sch10a]. Astmanpacher [Hal02, Sup04].
atmosphere [And08]. atmospheric [Gra10, Hey10a, Hey10b]. atom [Het95]. Atomic [Lau02, OR00]. Atoms [Nor06, Cer98, dC02]. attempted [Lav05]. attitudes [SKZ13]. attractors [Lar07]. August [Ano07e, Ano07e].
Austin [Bi04]. Author [Ano96b, Ano01b, Smi03a, Ano02a, Ano03a, Ano04a, Ano05g, Ano06e, Ano07f, Nor13]. automata [Svo98].
autonomorphisms [Sch18]. autonomy [Wil15]. Avoiding [Gin16]. away [AER02, Bl17]. axiomatic [BR08, Fra11, GGPP11]. Axiomatization [Cor04, Bek06, Ver16]. axioms [Dar15b].
Bardeen [HD02, Amb04]. Baron [She99]. Barrett [Fre14]. Bas [Mul09]. based [Cam08]. Basel [Bro02a, Pec04]. Basil [Dich06]. basis [Cuf12, RZ09].
Bayesian [PK08, Pit03, Val07]. Bayesianism [Duw11, Tim08]. be [Dri17, Enz02, FSMW18, Hen14, Mau07b, Rue11, Str04, Uff95, Vas15].
Beller [Dic02a]. Ben [Vot08]. Ben-Menahem [Vot08]. Berkeley [Bro06, Lan02, Lan08]. Berlin [Bro07, Cal04, Fre09b, Lan09a, Lan09b, Tan09, dCK05]. Bernard [Eso07]. Bernoullis [Kra06a, Dar05]. Berry [Lyr14]. Beschreibung [Hen92]. best [Jan10]. Beta [Jen00, Bro02a]. Betting [Pit03]. Between [AB02, Lan08, RSS+07a, SF01, Acu14, Bok04, Dor06, Dör05b, Emc02, Eve15, Gui10, HS15, Jan09, LPSG07, Lan98, Mar05, Sch18, Sch10a, Sch10b, Zuc18, vS13, dCK05, Sup04].
Beyond [BJ10, EN99, Mar17b, Wel18, Bok08, MLP05, Slo13]. Biagioli [VH07]. bias [Bos02, Mei05]. big [McC15]. biographical [Ara06, Hen92, Mac07].
biographischen [Hen92]. biography [Enz02, Str04]. Biological [Nye00, Ver02]. Birkhäuser [Bro02a, Pec04]. Birkhäuser-Verlag [Bro02a].
Ano07c, Ano07d, Ano08a, Ano08b, Ano08c, Ano09a, Ano09b, Ano09c, Ano09d, Ano10a, Ano10b, Ano10c, Ano10d, Ano11a, Ano11b, Ano11c, Ano12a, Ano12b, Ano12c, Ano12d, Ano13a, Ano13b, Ano13c, Ano14a, Ano14b, Ano14c, Ano15a, Ano15b, Ano15c, Ano15d, Ano15e, Ano16a, Ano16b, Ano16c, Ano16d, Ano17a, Ano18a, Ano18b, Ano18c, Ano18d. Boca [Kra15]. Bodies [Rue00, Cas98]. body [Tap17]. Bohm [Cal07, Fei14, Jae00, Mar06, MN08, Sol13, Vas15]. Bohmian [Cal07, Fei14, Jae00, Mar06, MN08, Sol13, Vas15]. Bohr [Lan08, Tan09, Cam07, CS15, De 14, Dör55, Dot08, Fol95, Het95, Lan06, Per06, Per13, Plo06, Tan04, Zin16]. Bokulich [BJ10]. Boltzmann [BMU09, Cer98, Lav05, dC02]. Boltzmannian [Wer13, WF15]. Bomb [Lan02, OR00, Wal95]. Book [Amb04, Ano98a, Ano98b, Ano98c, Ano98d, Ano98e, Ano98f, Ano98g, Ano98h, Ano98i, Ano99a, Ano99b, Ano99c, Ano99d, Ano99e, Ano99f, Ano99g, Ano99h, Ano99i, Ano99j, Ano99k, Ano99l, Ano99m, Ano99n, Ano99o, Ano00a, Ano02b, Bc06, BJ10, BM02, Bok10, Bro96, Bro02a, Bro06, Bro07, Bus09, Cal04, Cha02, Cor02, Deb03, Del01, Den96, Dic96, Dic02a, Dor03, Duw03a, Eis02, Ell02, Emc04, Esf07, Fra04, Fre14, Fre09b, Gie11, Gor02, Gro07, Hal02, Har02a, Hät05, Hau02, Han08, Hau03, Hen14, Hil97, Hol02, Hum02, Kra02a, Kra06a, Kra15, Lan02, Lan08, Lan09a, Lar08b, Lav12, Lup03, Mac07, Man02, Mar10, Mas07, Mau04, Mei05, Mit02, Mor05, Mul04a, Myr08, Nor03, NP12, Omn03, Par10a, Pea05, Pec04, Per08a, Pip02]. Book [Pla02, Pul08, Ric13b, Rob06, Roh96, Rom08, Rox02, Row08, Rue00, She04, Sie05, Sme03, Sme05, Sni02, Spi02, Sta05, Str04, Sup04, Tan09, Tel02, Tor02, Tor03, Val02, Ved05, Vel15, Ver02, Vot08, Wal09a, War12, Weg08, Wei09, Wütt05, Wütt07, d’E01, dCK05, dC02, vH07, vL03, vL05, Zuck05]. Books [Heu14]. Born [Rae09]. boson [MB15, Weil15, Weil18]. Boston [Hal02, Nor03, Wal09a]. Bostrom [Mei05]. Bothe [F09]. bottom [Cro13, Gui10]. bottom-up [Cro13, Gui10]. boundary [Mil08]. Bouwmeester [Duw03a]. box [Dah10, Mar17a]. Brading [Wütt05]. Branches [Cun14]. Branching [PM07, Lew07, Mü07, WP09]. Brandeis [vE14]. Breakdown [Hen98]. breaking [BH13, Bat05, Lan13, LE05]. Bremsstrahlung [Eck15]. Brief [Mos00, Enz02, Str04, Wei18]. Brigitte [Fre09b, dCK05]. Bringing [Ric06]. Bristol [Cha02, Koz18, She04]. Britain [Nav09, SG00]. British [Alm09]. Broglie [Dic96, Hol93, Hol95]. broken [Fei15]. Brown [Kra15]. Brussels [Bis04]. Bryan [Ash15a]. Buchwald [Mat01b]. bucket [Jan12]. Building [Sch13, Emc07a, Emc07b]. burning [Nor15]. bus [BM14]. Butterfield [Ano02b, Hol02]. by-products [RM15]. Byrne [Fre14].

C [Fle00b, Hol02, Mul09]. ca [Kra00, Ver16]. calculations [Sun10]. calculus [Pit12]. California [Bro06, Lan02, Lan08, Mul04a]. Callender [Mau04]. Calling [Slo15]. Cambridge [BJ10, Bok10, Cor02, Deb03, Den96, Dic96, Hau02, Hol02, Hum02, Kra06a, Lav12, Mau04, Mit02, Omn03, Pea05, Pla02,
[Hal02, Bel96, Fog13, Hum02, PL17, PAAMH99]. **Contexts** [Par00].
contextuality [BK04, Her11]. **contingency** [Cus94, Hil97]. **continuity** [Dav03]. **continuous** [Dic17]. **contraction** [Mar07]. **contrast** [Zuc18].
**contribution** [Gra00, Fal14, FK09]. **contrived** [HG12].
**Contributions** [Par00, Kra96, Bro02a]. **comundrum** [DJ08].
**convention** [Mer17, Ryn12, vF09]. **Conventional** [IF15, Dor06, Gim04].
**Conventionalism** [BM06, Iva15, Gim04, Zah97, Vot08].
**Conventionality** [Bai00, Jan08, Kar97, Pit16c].
**Converse** [Pit16a].
**convexity** [Bar03].
**Coordinative** [Bai00]. **Coordinate-Independent** [Bai00].
**coordinates** [Pit12]. **correction** [Mul07]. corruptions [Cor02].
**Corredoira** [Kra15].
**Corrigendum** [Ano96c, Ano97a, Sus15].
**Corry** [Bek06, Hau08].
**cosmic** [CP18, RZ09].
**Cosmogony** [Fle00b].
**cosmological** [Ear03, GS96, Gru14, Rou03, RZ02].
**Cosmologies** [Kra06b].
**Cosmology** [Kra96, Mer17, Rid99, Zin02, Bra14, But14, ELL14, EGT16, Fal14, Ham14, Kra14, LC14, Mal14, Mas18, McC04, McC05a, McC18a, McC18b, Pea17, Sme14, Vic09, Wal17, Zin14, Bal98, Gro15].
**cosmophysics** [KR02].
**Cosmos** [Fra15, Vel15].
**cost** [PT18].
**counter** [Mau07b].
**counter-examples** [Pit06b].
**Counterfactuals** [Kas99, Big10, Kas08].
**Court** [Sme05].
**Covariance** [Die06, LCA10, Pit12].
**Covariant** [LRT99].
**CTCs** [Dun16].
**Culture** [Lan02, WB98].
**Cultures** [Hug98, Sun10].
**Curious** [Gau14].
**Curvature** [Pit06b].
**curved** [AER02].
**Cushing** [Die02b, Hil97].

**D** [Duw03a, Mas07, Wei09, Cal15, Dun16].
**D-CTCs** [Dun16].
**D-shapes** [Cal15].
**D.** [Mor05, Par10a].
**d’Agostino** [Nor03].
**Daitch** [Amb04].
**demanded** [Sud02].
**Dancoff** [Blu15].
**Daniela** [Gie11].
**Dappled** [And01b].
**Dark** [Sus14, Sus15, Kos13, Van14].
**Darrigol** [Har02a, Kra06a].
**Darwin** [Nav09].
**David** [Bro06, Wut07, Bek06, Cor04, Die96, Sme05].
**Dawid** [Cha18].
**dawn** [Mac14].
**DC** [Amb04].
**De-anthropomorphizing** [Weg10].
**Death** [HV14].
**deaths** [GW08].
**Debate** [Lan08, Dor05b, Dro08, FP16, Gao16, Lan06].
**decades** [Mar17b].
**Decay** [Jen00, Bro02a, Gau14].
**December** [Ano97c].
**Decision** [For07, Hau02, Rea18].
**Decoherence** [Cam09b, HS01, SS07, Sch07, Adl03, BH96, Bac07, CS15, CL04, HS05, Sta06, Lan09a].
**dedicated** [Nav09].
deductively [Li13]. deep [Slo13]. defence [Fra11, Fri13a, Lau96a, Lau96b, Rea18]. Defended [Nor13, LR13].
defending [Wal03b]. defense [Fri14, Har08, Nee10]. defining [De 14].
definition [Ban02, MO95, Pit06a]. definitions [Bel13]. degrees [Bub07, Her13]. democracy [Cas17].
Demon [LR03, She04, Pit96, Ben03, Bub01, EN98, EN99, Nor05, She99]. denials [The12].
Defence [Gro07]. Dennis [dE01]. Defence [Fri14, Har08, Nee10]. Defining [De14].
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Definition [Bel13]. degrees [Bub07, Her13]. democracy [Cas17].
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Demon [LR03, She04, Pit96, Ben03, Bub01, EN98, EN99, Nor05, She99]. denials [The12].
Defence [Bel13]. degrees [Bub07, Her13]. democracy [Cas17].
Dummett [BM97]. during [BBD17]. dust [Pit06b]. Dynamic [Smi95, Hen97, Smi02]. dynamical [Gio14, Lar07, McQ15, RS15, Wer13]. Dynamics [AA98, Gra00, AER02, Emc07a, Emc07b, Hen14, Jan09, MN08, Slo06, Tam12, Zuc18]. Dyson [Bro96, Sch94].

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Gauge [FF97, Hea04, Str11, dH17, Bel03, Cat18, Gua08b, DTB17, HB03,
Ly04, Mat06, Pon05, Run12]. Gauge/gravity [dH17]. General
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Leh14, MO09, McC04, Pit12, Pit14, RBL18, Rob14, VE16, Wea10, EK05,
JNR+07, JRN+07, Jon09, Kai98, Mai98, RSS+07a, RSS+07b].
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Generation [Mar10, Sta08]. Generations [Pip02, Kra02b].
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geodesic [Tam12, Wea11]. Georey [Emc04]. Geometric [Cat08, Val02, Gim04, H+98, Lut05, Pul08, Zah97].
Geometrie [Cor04]. geometrization [Gio16]. geometrizes [Leh14].
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Kno13, Mag01, Pit16c, Tor03, Zah97]. Geophysics [Goo00, OF00].
Germany [Duw03a, Kar97]. Geroch [Pit06b]. Gestalt [Zuc14]. get [Gio16]. Getting [Lan02].
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Mat13, Ori14, Ric05b, RFS06, Sch10a, Sch10b, SM14, Smo02, SB14,
Sus14, Sus15, Thé12, Van14, dH17, dSO15, Wei09, Man04, Roz02]. Gray
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Groups [Mai98]. Grundlagen [Cor04]. GRW [DE10, FH07b]. GTR
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Pin08, Ric10, Rob06, Val02, Ver02, Wüt05, dC02, vL03, Vot08, Deb03].
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vL01, Adl04, Ano05e, Atk07, Bak07, BBD17, Bar14, Bel97a, BE97, BM97, 
Ber95, Ber08, Bis04, BJLR17, Bok04, BMU09, BC96, But15, Cal07, Cam09a, 
Car96a, CD09, Cus94, Dar07, Dar09, Dav03, DT14, DV98, Die07, EDK05, 
Emc04, Emc05, Epp04, EZ13, EH10, ET07, BB12, Fei14, Fle05, Fle15, 
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Hol93, Jan16, JL09, Joh07, Lac04, Lan95, Lan98, Lee11, Lew13, LC08, 
LCA10, Mar15, Mil08, Mor09, Mul97a, Mul97b, Myr11, Nav09, Nor00a, 
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Win08, dM96, dRFD14, Die96, Lüt05, Per08b, Ved05, d’E01, Lav12, Pul08, 
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numerical [Dah10].

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P [Ano97c, Emc02, Str04, Val02]. P. [Adl03, Lan02]. Pages [Ano97c, Rov02]. Pagonis [Hol02]. pain [Mar07]. Pais [Kra02a]. Paper [War98, Ken05, Mau04, Uff11, Zuc14]. Paperback [Bro06, Rom08, Witt07, BM02, Bro96, Die96, Man02, Rue00, vL05, Die96]. Papers [dCK05, SF01]. paradigm [And10]. Paradigms [Fra15, Vel15]. Paradox [MG01, Dro08, Kou13, Mar17a, Mos95, Sau07]. paradoxes [Dun16, vF08]. paradoxical [Zuk05]. parallel [Bat03]. parameter [Lee16]. parameterizations [Gra10]. Parameters [Ram00]. parking [Bat03]. Part [Ano97a, Ano97c, HU13, Sus15, Wal18, CG97, CG98, EN98, EN99, Emc07a, Emc07b, McC04, McC05a, Mul97a, Mul97b]. partial [BFL12b, Gua08b]. Particle [CG98, Die01b, Fal07, FL15, Bok17, Bor17, Cam06, Cas17, CG97, Dro17, DJ08, Fal96, FK09, Fra08, Fra11, Gau14, Gin16, Kan03, Kan04, Per11, Sch08b, Val15, Wal11, vD02, Fre09b]. particles [Bai11, GTTZ05, Kou13, Mon09, Mor09, Sch98, Seb16, Zin02]. particular [Har03]. particularly [Deu16]. parts [Ghi13]. Pascual [DJ08]. Pashby [Fle15]. Past [Ear06]. Pastures [Riv00]. path [Bro02b]. Patrick [Mul04a]. pattern [Sma10]. Paul [Roh96]. Pauli [BC09, Enz02, Fle07, Set09, Str04]. Pauling [Nye00, Par00]. PB [Mar10]. pbk [Cha02, Cor02, Hum02, Lan08, Tel02]. PBR [BM17]. peaceful [Myr02]. peculiar [Car96a, Car96b, D’A12]. pedagogy [Gro12, Kae98]. Pedro [Hen13]. Penrose [Gao13a, H+98, Val02]. Percival [Spi02]. perfectly [Sch97]. periodization [Hen15]. Perpetuum [She99]. perspective [Ash15a, Ber18b, CP18, Kra06b, Rob14, Sch15, vF08]. Perspectives [Bel97b, dRLE09, AB02, ET07, Eve12, FL15, GM07, GMV08, Hum02, MM99, Sup04, NP12, Ric10]. Perturbation [LRT99]. Peter [Cha02, Die96, Fre14]. phase [Ard18, Lyr14, Sch96]. phenomena [Bat05, JK11].

Phenomenological [BFL12b, Gia14, Wal18, Fre02]. phenomenology [Val15, Zuc18]. phenomenon [Adl04, Pea05]. Phil [Hau02]. Philadelphia [Cha02]. Philos [Ano05e, Kan04, Sus15]. philosopher [Cam09a, CS15, Pla02, Ric11, Ver99a, Bok10]. philosophers [Ear11, Ric07]. Philosophical [FL15, Gal05, Lav12, Led15, Mas07, NP12, Rom08, Sk02, Wüt05, Zin14, dRLE09, BC03, Den96, EH10, FK06, KDdL12, Man02],
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QED [Blu15, Bro96, Bro02b, Car96b, Eck15, Sch94]. QFT [Sch10b, Wal09b]. QQ [Sch10b]. **qualitative** [Maw14]. Quanta [Del01, Big15, Big18, DP16, Hal02, Nor06, PAAMH99]. Quantenspringerei [Sud02]. Quantisation [t 01]. **quantitative** [Wall]. quantities [RM15].

**quantons** [Fle11]. **quantum** [Ad04, AA98, Ano97a, Ano05e, Bai05, Bai11, Bar03, Bel99, BE97, BJ10, Ber98a, Ber98b, Bok10, Bra17, Bro07, Bro14, Buh00, BCG00, Bub07, Cao01, CH01b, Cus94, Cus01, Dav03, Del01, DIC17, Dick96, DGZ95, Duw03b, Duw08, Emc02, Epp04, Esf04, ET07, Fle00a, Fre99a, Fre14, Gre01, Har04, HS01, Hem02, HS05, HP07, Heu14, Hol95, Jao10, Kar00, Kas99, Kra02b, Mer97, Mii08, Mii02, Mul99, Nor00a, Per98, Pla04, Ré601, RS07, Rld99, Rld99, Sch96, Sch95, Sew02, SG00, Spi02, SB14, Suu07, Svo01, Tim08, Veh05, Veh99b, Wal07, Wei09, WB98, d'E01, And15, Ano97c, AER02, AK14, Atk06, Atk07, BAI13, BAI14, BAI16, BAK07, BDD17, BDD19, Bar14, Bel97a, Bel97b, BM97, Ber18a, Ber95, Ber08, Big18, BJ16, Blu17, BH93].

quantum [Bok04, Bok08, BEZ01, BM14, BC96, Bub04b, BS96, Bus02, Butt15, CH01a, Cam09a, Ca09, Car96a, CL07, Cas98, Cat18, CFS07, Chap, CD09, CR14, Cro18, Cut12, Dar09, Dar15b, DT14, Deu16, Die04, DV98, Die07, Dot08, DJ14, Dun16, Duw03a, Duw07, Duw11, Ears, Eo05, EZ13, Esf14, EG16, BB12, Fle95, Fle05, Fle11, Fle15, For07, FLG18, Fra04, Fra08, Fra11, Fra17, Fle95, Fle95, Fri11a, Fri13a, Fri18, GGPP11, GP14, Ghi05, Gri02, Grit3a, Grit3b, Grit15, Gro07, Hag07, Hag09, Hag14, Hal04a, Har03, Hea14, Heb05, Hill05a, Hill05b, HSV13, Hol93, Hol14, HW13a, Ito17, Jan16, Joh07, Kas04, Kas08, Kas10, Kav14, KR15, Kro08, KLW02, Lac04, LE13, LP15, Lan95, Lan96, Lan98, Lan09a, Lan13, Led15]. **quantum** [LR03, Lew13, Li13, LE05, LC08, LCA10, LHV16, Lup03, Lyr14, Mar15, Mar17a, Mat07, Mau04, McCo5a, Mii14, Mon17, Mor09, Mul07a, Mul97b, Müll07, Nav09, NBL17, Omn03, Ori14, PK08, Pas15c, Pec12, Peg08, Per06, Per08a, Pit03, Pla02, Pri12, PT18, Ré601, RS01, RV10, Ric05b, RFS06, Rob17, Roh96, Ros16, Ros13, Rov02, RZ02, Toa18, Sal09, Sau06, SS07, Sch07,
SKZ13, Sch10a, Sch10b, Sch15, Seb16, See04, Set09, SJAG06, She04, SM14, SCS08, Slo13, SM11, Smo02, SPL98, Squ96, Sta11, Ste03, Sni02, Svo98, Tel95, Tim03, Val08, Val13, Ver99a, Wal11, Wan07, Yon10, Zin16, dM96, dR97, dRFD14, dSO15, vDDUK09, Hüt05, Pea05, We15, BM02, Dic02a, Emc04, Hil97, Lar08b, Pip02, Spi02. **Quantum-Classical** [BJ10, Bok08].

**quantum-information** [Hag07]. **quantum-to-classical** [Lan09a, SS07, Sch07]. **quasiparticles** [BJ16].

**quest** [D’A12]. **question** [Cal05, Hoe14, Les14]. **Quo** [EDK05, Bro07].

**R** [Dic96]. **radiation** [FP16, Pri06]. **Radio** [BJ00]. **radioactivity** [De 06]. **rainbow** [FP16, Pri06]. **Radio** [BJ00]. **radioactivity** [De 06]. **rainbow** [FP16, Pri06]. **Radiation** [BJ00]. **radioactivity** [De 06]. **rainbow** [FP16, Pri06]. **R** [Dic96]. **Radiation** [BJ00]. **radioactivity** [De 06]. **rainbow** [FP16, Pri06]. **Rain** [Ber98b, Mar10, Sni02, Wal09a, Acu14, AC10, Alm09, Bud97, Cra01, Dar15a, Dot12, Dro15, Fle95, Fri11b, Har08, Hay10, Jan08, Jan09, Jan12, Kos13, Leh14, MO95, Myr02, Pit14, RBL18, Ryc05, Sch98, Sie05, EK05, Hag08, Hen92, Hen97, JNR’07, JNR’07, Jon09, Kai98, Man98, RSS’07a, RSS’07b, Sta08, Ste98, Dor03, Rov08]. **relativized** [IF15, Pad15]. **relevance** [Per06].

**Religion** [Gor02, JAWE95, Jam99, Jam02, JAWE95]. **remark**
Software [Dor05a, Rob06]. Solar [DeV00, Hen98, Ric96].

Source [JNR +07]. Sources [BJ00, Wal09a]. Southern [Gro07]. Space [CW00, Die01b, Pit16c, 't 01, Ber15, Ber18b, Cal05, DT13, Dav03, Fri07, Gri13b, Hug17, Kil96, Mac14, Mon97, Mü07, Ori14, PM07, Sch96, UU07, Vis17, Ré96]. Spaces [Moo09, Fog13]. Spacetime [Auy01, Bar15b, LW18, MG01, Tor00, dR01, Acu16, AER02, Bai13, Cro13, Eri13, FSMW18, H+02, Hog97, HW13b, HW13a, Kno13, LE13, Man09, Mat13, Ric13a, Wea18, Smo03]. spacetimes [Bai11, RBW15]. Special [Har08, Smi07, Acu14, DC18, Bud97, CR17, Dot12, Dro15, Fle95, Gro15, Hay10, Jan09, MO95, NBL17, Sch98, vDDUK09, Hag08, Ste98]. specificity [Gim04]. Specker [App05, BK04, HP04, dRFD14]. spectrum [Gau14, McC18a]. speed [Kra06b]. spell [Fri11a]. Spiller [Del01]. Spin [Mor07, Pit16a, Gia08a, MR03, Ric05a, Sau07]. spin-statistics [MR03]. Spinor [Bai00, Kar97, Pit06b]. spinors [Pit12]. Spontaneous [Lan13, BH13, Lew05, LE05, Mon04]. Springer [Bek06, Bro07, Cal04, Emc02, Fre09b, Lan09a, Lar08b, Ric10, Tan09, Wal09a, dCK05]. Squaring [Hag14]. stability [Pit16b, Val07]. Staley [Mar10]. standard [Gro07, Hag07, Heb05, LC14, Jon09, Per11, Wel15]. Stanford [Mul04a, Rom08, Smi02]. star [Bud97]. Stark [DJ14]. started [Poo06]. starving [Laz18]. State [Jan16, KDdL12, Moo99, Blu17, Cuf12, Kro08, LP15, Per98, Pla04, SPO92]. states [Dic17, Fri11a, Fri13a, Gea17, Rue04]. Statistical [Cam08, Myr11, Pit01, vE14, vL01, vL03, Adl04, Bai05, Bis04, BU09, Emc05, EH10, Gut99, Lav12, Pec12, Rid02, Uff06, Wal15, Wer13, WF15, Win08]. Statistics [CG98, And15, CG97, MR03, Mor09, Sau06]. status [D’A12, WEA11]. Stephen [Cor92, Sme03, Pea05]. Stern [Wei05]. Still [Lau96b, Gio16]. stochastic [Mat13]. Stoltzner [Lup03]. stone [Bor12]. story [Gye17, Hii05a, Hii05b]. strategies [Bur18, Emc07a, Li13]. strategy [Pit16b]. stream [Bel97a]. strengthen [Big10]. String [Dav17, GM07, GMV08, JM11, CR15, Ric11, Ric10]. strings [Pol17]. Structural [Wei09, Aini01, Ber18a, Fre12, Nou15, RFS06]. structuralism [GM13, Iva15, Lyr04]. structuralist [FRE03]. Structure [Auy01, Bar15b, BFL12a, BR03, Hen10b, Lyr14, Man09, McC04, McC05a, Pit12, Sch15, Wal03a]. structures [BFL12b, FL97, Hid15, Mor00, Sup02, UU07, WP09, Mul04a, Deb03]. Stud [Ano05e, Kan04, Sus15]. Studies [Ano96c, Ano97c, Bro06, DeV00, Hau02, Hii05a, Nor03, Row08, Wal09a, BV02, CH05, Emc07b, Pec04]. Study [Lan02, FK16, Het05, Tim08]. Studying [PL17]. Stueckelberg [LRT99]. Stuewer [Bro02a]. stumbled [Afr09]. style [Bis04, Pea17]. Subatomic [Fre09b, Fal07]. Subjective [CF07, Wal07]. subscale [Gra10].
theory-building [Emc07a, Emc07b]. theory-specificity [Gim04]. There [Mar07, Ber18a, Dro08, Val07]. thereof [Her11]. thermalized [Dro17]. Thermodynamic [Nor16, Dro08, LPSG07, Mar05]. thermodynamical [PT18]. Thermodynamics [BU01, Bub01, Cal01, HS01, Cam05, Cam08, D’A12, LPS08, Lav18, Myr11, Wal18, U01]. thermostatistical [Cal04, EL02]. These [Sud02]. theses [Sor05]. thesis [Sam15]. things [Sza07]. Thomas [Sie05]. Thomson [Mit17]. Thorndike [Lar08b]. Thorne [Sme03]. Thought [Nye00, Gio14, PL17, St07]. Three [Bai14, GP14, Mas18, Rob15b, Smo02, Thé12, Mar17a, Rov02]. Tian [Mit02]. Tim [Del01, Sua09]. Time [Arn04, Ash15b, BU01, Cra01, Den96, Dey18, Die01b, EH10, Fle05, Fle15, Hil05a, Hil05b, Kas99, Kil96, Man14, Pas15c, Roh00, Sav95, Uff02, ’t 01, AER02, Atk06, Bau07, Bar01, Bar15a, But99, DT13, Dor06, Dro08, Dun16, Eck06, Ell02, Ell13, Enz02, Fri07, Gal03, Gal04, Hen14, LR14, Mal04, Man11, Mat07, Mon97, Nor15, Ori14, Pas15b, Pet15, Pit12, Pit14, Pit16c, Pri12, Rid97, Rob14, Rob17, Rov04, RZ09, SCS08, Slo15, Str04, Thé12, Tor07, UU07, Vis17, Wal06, dSO15, Gro15, Lav12, Auo02b, Den96, Den96, Dor03, Sta05]. Time-Asymmetry [BU01]. time-evolution [Mat07]. time-like [Pic14]. time-symmetric [SCS08]. Time-Symmetrised [Kas99]. time-symmetry [Pri12]. timeless [And15]. Times [Moo00, Mi107, Pas15b, PM07]. Timothy [Sme03]. Tod [Val02]. today [Den96, Sav95]. toils [Fri13b]. Tomonaga [Bro96, Ito17, Sch94]. Too [Cal01, Tam12]. Tools [OC08]. top [Coo13]. top-down [Cro13]. Topics [Emc02, Lan98]. Topological [Hen14, EZ13]. topologically [DT13]. Topology [CW00, Hud15]. Torretti [Tel02, Pit06b]. total [Van14]. TOV [Sen10]. tower [Smi02, Hen92, Hen97]. Toy [Pri08, Luc17]. tracks [Fal96]. trajectories [Mar06, MN08]. Trans [Smi02]. transactional [Kas08, Kas10]. Transcendental [Eve12]. transference [AG18, BFL12a]. transformation [Dev18, DJ09]. transformations [DJ09, JL09, Lac04, Pon05]. transition [SS07, Sch07, Ver96, Lan09a]. transitions [Ard18]. translated [Ved05]. Translation [BJLR17]. transport [Hey10a, travel [Dun16]. Treatments [LRT99, Gio14]. Trends [Hil00]. tri [Cal05]. tri-dimensionality [Cal05]. trivial [Pic12]. trove [Ros13]. trouble [DJ14, Fri13b]. True [HD02, Amb04]. Trust [Alm09, L299, Fal96]. Trusted [dC02, Cer98]. Truth [Skl02, Dar07, Man02]. Tsou [Val02]. Tuning [Sma10, Hey10a, McC15]. Turn [Hen92]. turn [BJLR17]. turning [RR06]. twenties [Sma10]. Twentieth
Twentieth-Century [Kra02a]. **Twilight** [Kra15, RSS+07a, RSS+07b, Lan13]. **twins** [Jan12]. **Two** [Bal98, Kra96, RBL18, Ver99b, Aeu16, And07, Bel13, FMSW18, Fra17, Fr06, Giu08a, HD02, Mar17b, Rob17, Sch10a]. **two-time** [Rob17]. **two-valuedness** [Giu08a]. **type** [And15]. **Typical** [Bar17]. **typicality** [Vol07, Wer13]. **typologically** [Hen10a].

U [Hal02, OR00]. **uberty** [Fre95]. **Uffink** [Ano96c, Gao13b]. **ugly** [Van14]. **UK** [An02b, Gor02, Har02a, Kra02a, Mit02, Val02, dC02]. **ultimates** [Cha02, Lan00]. **Un-conventional** [Gim04]. **unbecoming** [Nor15]. **Uncertainty** [Lew07, Par10b, Tan04, Dic04, Jij16, Kou13]. **Uncomfortable** [But14]. **underdetermination** [Pit16c].

unbecoming. **underlying** [Dun16]. **Understanding** [Cat01, Fri07, Gre04, Hey10b, Mer11, NP12, Oha12, dRLE09, DFB12, Ell02, FK09, Pls02, Smi95, Ver99a, BH13]. **Undivided** [Dic96, BH93]. **unfold**. **Unfolding** [Pea17]. **Unification** [Che99].

Unifying [Mor00, Deb03]. **unimodular** [Ear03]. **Unique** [Ver96].

Uniqueness [BCG00, BC96]. **Unitary** [Fre12, AER02, BH13]. **units** [JBP14]. **Unity** [CW00, Fal96, Mor02, Zin02]. **Universe** [Bal98, Dic06, Eis02, Kra96, McC05b, Rob08, Val02, BH93, Bra14, Dor05a, Ear03, EK05, Gra99, H+98, Isa07, Rob06, Row08, Sme14, Ste03, Wai06, Bal98, Fra15, War12, Vei15, Weg08, Ell02]. **universes** [Sch97]. **University** [An02b, Bal98, BJ10, Bok10, Bro96, Bro06, Cor02, Deb03, Den96, Dic02a, Eis02, Emc04, Esf07, Fre14, Gie11, Gor02, Gro07, Har02a, Hät05, Hau02, Hau08, Hol02, Hum02, Kra02a, Kra86a, Lan02, Lan08, Lav12, Mac07, Man02, Mar10, Mas07, Mau04, Mit02, Mul04a, NP12, Pea05, Pip02, Pla02, Pul08, Rob96, Rue00, Sme05, Sni02, Spo02, Str04, Tel02, Tor02, Val02, Ved05, Ver02, Vot08, War12, Witt05, Witt07, dC02, vH07, vL03, vL05]. **unknown** [HR04, Mor05]. **Unprincipled** [Mat14]. **unpublished** [Bel96]. **Unraveling** [Vei05, Ghi05]. **Unruh** [Ear11]. **unsharp** [BS96].

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**Vacuum** [RZC99, RZ02]. **Vadis** [Bro07, EDK05]. **valuedness** [Giu08a]. **values** [Kas04, Kas08]. **vanishing** [Sal09]. **variable** [Bel96, Lee16].

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**Veneziano** [Ric10, GM07, GMV08]. **Vengeance** [Hug98]. **Verdammte** [Sud02]. **verdict** [Nou15]. **Verlag** [Bro02a]. **Vermaas** [Pla02, d'E01].

**version** [HG12]. **versions** [Jij16]. **versus** [Bus02, Mil14, OB13, SC08].

Wataghin [Hag14]. wave [Bok17, Cam06, Dro17, DJ08, FK09, JL09, Seb16, Sol13, Zin16, Per08b].

wave-particle [Bok17, Cam06, DJ08, FK09]. Wavefunction [Her13, Gao13a, Par10b].

Way [Uff01, 't 01, CL07, De 14]. Wayne [Fra04]. ways [Le 09]. Weak [Kas04, Big15, Kas08, PW07].


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Weyling [AER02]. Whence [Bis10, Gil16]. Where [Mar06, Poo06]. Which [Bro02, Mat06].

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