A Bibliography of Publications of Per-Olov Löwdin

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Abstract
This bibliography records publications of the late Per-Olov Löwdin.

Dedication
This bibliography is dedicated in fond memory of, and to, Per-Olov Löwdin (28 October 1916 – 6 October 2000): advisor, alpinist, friend, host, leader, linear algebraist, mentor, musician, role model, scientist, and teacher of a great many of us in his extended scientific family.

Title word cross-reference

$14.50 [Kut67b]. $17.00 [Kön68]. 1s [HL59, HL65]. 2 [RG76, SW92, TL81].
$22 [Kle66b]. $225.00 [Boy05]. $27 [Löw69c]. $450.00 [Boy04]. $67.50
[Ahl83]. $ [MY04]. $1Σ_g^+ [HL76]. 3 [MY04, VB75]. α
\[b_{kk}(LM^l) \ [Suz85]. \ c_{12} \ [Löw48d]. \ c_{44} \ [Löw48d]. \ d \ [LAS99]. \ E \ [JBW87]. \ h_{n,2n-i}(LM^l) \ [Suz85]. \ h_{n,2n-i}(LM^l)/(2n - i)! \ [Suz90]. \ i \ [Suz85]. \ J = (1/2)(E_{\text{singlet}} - E_{\text{triplet}}) \ [Har76]. \ n \ [Suz85]. \ n + \ell, n \ [AK02]. \ Ω \ [WS82]. \ r_{12} \ [CL62]. \ s \ [LAS99]. \ SU_{p,q}(2) \ [SW92]. \ SU_{pq}(2) \ [SW92]. \ T \ [WS82]. \ U \ [Lar04]. \ v \ [Lev76].

-Aminopurine \ [RG76]. -function \ [Jon84, Jon92]. -Hydrogen \ [HL65, HL59]. -Orbital \ [LAS99]. -Parameter \ [SW92]. -radial \ [MK08, MK09, MÇ10a, MÇ10b]. -representability \ [Lev76].

1 \ [Boy05, FH58]. 1-4020-1286-1 \ [Boy04]. 1-4020-2583-1 \ [Boy05]. 13 \ [VBH95]. 1520 \ [Roo00]. 1911 \ [Meh75]. 1955 \ [FHL55, LFH55, Löw87a]. 1958 \ [Löw58f]. 1963 \ [Löw63d, Löw63g]. 1978 \ [LCG82a]. 1979 \ [Löw80a]. 1988 \ [LGBC89, LGJLCB89]. 1989 \ [Löw90i]. 1991 \ [Löw91c]. 2000 \ [Lin03]. 25 \ [Suz84a]. 26 \ [Suz87].

3rd \ [Löw80a, Löw80f]. 500th \ [LGC78b]. 60th \ [BDL+94]. 6th \ [Löw89a, Löw89d]. 86j \ [Suz87].

90-years \ [LGJLCB89]. 90th \ [LGBC89]. 97 \ [Löw87a].

A. \ [ES87, Löw87d]. älrande \ [Löw77d]. Abb \ [Kle66b, Kut67b]. Academic \ [Boy04, Boy05, Kle66b, KÖn68, Kut67b]. accurate \ [MC11a]. acid \ [BS71a]. Acoustics \ [Löw91i]. Acta \ [FG76]. actinide \ [CSHM04]. Activities \ [Löw76c, Jan77]. actual \ [Car88]. Adapted \ [Kat04, Pan82a, Pan82b, Pan83, Pan84]. Addendum \ [Löw81b]. Addition \ [Boy05, Pan82a]. Address \ [Löw80f]. Adjoint \ [FL83, Löw83c, Löw96h, Löwxxd, Sco73]. Advances \ [Bos83, Gor84, Löw64c, Löw65b, Löw67a, Löw68c, Löw70a, Löw72b, Löw73a, Löw74a, Löw75c, Löw77c, Löw78a, Löw80b, Löw81c, Löw81d, Löw82a, Löw82b, Löw83a, Löw85b, Löw86a, LSS88, LSS89, LSS90, LSS91, LSS92a, LSS92b, LSS94, LSS95, LSS96, LSS+97b, LSS+97a, LSS+98a, LSS+98c, LSS+98d, LSS+98b, LSS+99b, LSS+99a, LSS+99b, LSS+99a, LSS+99b, LSSB00, LB02, SB17, KÖn68, Kut67b, Kut67a, Par66]. Advancing \ [LÖS02]. Affinities \ [Lin04]. agenda \ [SG14]. Aging \ [Löw64e, Löw65h, Löw77d, Löw07b]. aktiviteter \ [Löw76c]. Akustiken \ [Löw91i]. Albert \ [ES87]. Alberte \ [LÖT979, LS79]. Algebra
C [Hof67, Löw66d, Löw66h, VBHG95]. C-13 [VBHG95]. Calculations [ABD04, BCA04, DDH75, Dog77, HL76, JSBL04, LBH04, Löw54a, Löw62a, Löw62b, WW76]. Call [Löw88a, LÖ89a]. Cancer [JL87, Löw62e, Löw62h, Löw77d]. Canonical [Har76, Mor78, JH15, NS04]. Carcinogenesis [Löw65h, Löw77h, Löw86c]. Case [Löw92m]. catalysis [LGC78a]. Catalytic [TTK04]. Catalyzed [TTK04]. Causality [Löw61b]. Caused [Löw62e]. Causes [BKNS91]. Cavity [Tul04]. certain [JL87, LL51]. Chairman [Löw89d]. challenge [AK02, Sce06]. Change [Löw85d, Löw88c, LFM89a]. Changes [Löw65c]. Changing [Par03]. Chapter [Bun17, LÖBS17, SPH14, SS17]. Character [Gos76]. characteristic [CD04]. Charge [ABD04, JBW87, MC09, MC10a, MC10b]. Charges [BKNS91, KSM87, KSS88, VBHG95, MRH10]. Chemical [Brä14, Dau76, HNL63, Löw58c, Löw61b, LG78a, Löw68f, Löw94g, Nye93, Qua04, RS76b, Sch04, May02a]. Chemistry [Ahl83, And04, BK76, Ber04, Bos83, Boy04, Boy05, BK04, CL78, COM89, Dav76, DFK05, FH58, FL07, GS12, Gor84, Het00, Kle66b, Kle66a, Lar04, Löw57, Löw58f, Löw61b, Löw64c, Löw65b, Löw67a, Löw67e, Löw68c, Löw68i, Löw68l, Löw70a, Löw71a, Löw72b, Löw73a, Löw74a, Löw75c, Löw76a, Löw76c, Löw76d, Löw76e, Löw77d, Löw78a, LC78, Löw80b, Löw80f, Löw80a, Löw80j, Löw81c, Löw81d, Lö81a, Lö81b, Lö82a, Lö82b, Lö82c, Lö83, Lö83e, LS84a, LZ84, Löw85b, ŁÓSZ55c, ŁÓSZ55e, ŁÓSZ86e, ŁÓSZ86c, ŁÓSZ86g, ŁÓSZ87c, ŁÓSZ87e, ŁÓSZ88e, ŁÓSZ88h, ŁÓSZ88d, ŁÓSZ88i, ŁÓSZ89, ŁÓSZ90, ŁÓSZ91, ŁÓSZ92, ŁÓSZ93, ŁÓSZ94].
Par03, Rei04a, Rei04b, SB02, SB17, Sce09a, ZL94, Brä17, Buc65, Car88, Gra65, LÖS02, LP64, LCS+70, LGC78b, LP83, LÖw88j, LÖw88l, LZ91, LÖw91e, LÖw91f, LÖw91g, LÖw92g, LÖw92h, LÖw92f, LÖw94c, LÖw95e, LÖw95f, LÖw95d, LÖw96c, LSZ+98a, PL83, Sco08, Sco65, SG14, LÖw90e, LÖw91d, LÖw91e, LÖw91f, LÖw91g, LÖw92g, LÖw92h, LÖw92f, LÖw94c, LÖw94e, LÖw95e, LÖw95f, LÖw95d, LÖw96c, SG14, Ahl83, Kör68, Kut67b, Kut67a, Par66].

Citation [LÖw87a]. Clarke [LÖw67g]. Classic [Het00, LÖw87a]. Clebsch [SW92, WS92]. Clementi [LÖw92d]. Closed [CPR04, PdHL62a, GLA+08]. Closed-Shell [CPR04, PdHL62a, GLA+08]. Closer [BKNS91]. Cluster [Mal04, Uzi04]. Clusters [KJL87, LÖw81a, LSZ+97a]. CNF [Dog77]. CNH [Dog77]. Coast [LS80, LS81a, LS82b, LS82a, LÖ82a, LZ83c, LZ83a, LSZ84b, LSZ84c].

Code [LÖw66, LÖw67k, FMPM+14]. Coefficient [JW78]. Coefficients [LÖw83b, SW92, MC11a, Suz92, WS92]. Cognition [SS17]. Cohesive [FL62, LÖw47a, LÖw51d, LÖw51e, LÖw48c, LÖw48d, LÖw48e, LÖw56b, LCS+70, LÖw01]. Coleman [ES87, LÖw87d]. Collected [Sce08]. Collection [LÖw76a]. Collision [Kor79, LÖ77, LÖ78, LÖ79, LÖ80, LÖ81a, LÖ81b, LÖM83, ML83b, Ö83]. Collisions [KD04b, Mic76]. Colloquium [LÖw81a, LGC78a]. Combined [LR59]. Comment [Suz87]. Commentary [Sce06]. Comments [ACL73, Cal76, GÖL70, LÖw66d, LÖw67j, LÖw67j, LÖw71b, LM72b, LM72a, LSZ83b, LÖw58b, LÖw86c, LÖw86t, LÖw86x, LÖw89b, LÖw96g, ML93, LÖw69g, LSZ83a, LSZ83c, LSZ83d, LÖw98d]. Committee [LÖw47b, LÖw48b, LÖw49].

common [FWMZ11]. Compact [Ant85, Suz87]. Company [Ahl83]. Comparison [KSM87, Lin04, LÖw98c]. completeness [LCK76]. Complex [LÖw85d, LÖw86k, LÖw88e, LFM89a, LFM89b, LAS99]. Complexes [KSM87, TTK04, CSHM04]. Compounds [LÖw53b, VBGH95, LAS99]. Compressed [Frö76]. compression [LÖw48e]. Computation [CVV87]. Computational [DFKS05, Kor79, LÖ77, LÖ78, LÖ79, LÖ80, LÖ81a, LÖ81b, LÖM83, LSZ84a, LSZ84, LÖSZ85e, LÖSZ85c, LÖSZ86e, LÖSZ86c, LÖSZ87c, LÖw87c, LÖw88h, LÖSZ88d, LÖw90k, LÖw91q, LÖw92p, LÖSZ93, LÖw94e, LÖw95i, LÖw96e, LÖw97b, ML83b, Ö83, ÖSZL87, Duf71, LSZ+97b, HDK72].

Computations [LÖw90e, LÖw91d, LÖw92e, LÖw92e, LÖw92c, LÖw93c, LÖw93d, LÖw94a, LÖw95a, LÖw95c, LÖw96b, LÖw91e, LÖw91f, LÖw91g, LÖw92g, LÖw92h, LÖw92f, LÖw94c, LÖw95e, LÖw95f, LÖw95d, LÖw96c]. Computer [LÖw92k, Jon84, Jon92]. Computers [LÖw87c, Par03]. Concept [Ber04, LÖw91i]. Concepts [FH58, LÖw88i, LÖw90b]. Concluding [LÖw90i, LÖw91c].

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configuration [JH15]. configuration-interaction [JH15].

Conformation [Lad76]. Congress [Ahl83, Löw80a, LP83, Löw89a, Löw91c, PL83]. Conjugated [Löw53b]. Connected [Löw50b, Löw59a]. Connection [Löw63g, Löw85e, Löw95g, Löw96g, Löw99a, Löw65j]. Conqueror [Ohn76].

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Convergence [Löw87a, Löw90b, Löw55b]. Convolution [Löw66e, Löw67d]. Coordinate [Las76, MK08, MK09, MC09, MC10a, MC10b]. Corrected [Mei03]. Correlated [Har04]. Correlation [GÖL70, Hal76, LB76, Löw55a, Löw56a, Löw59b, Löw68a, Löw68b, Löw71d, Löw72f, Löw72g, Löw75b, Löw95b, Löw07a, Löw07c, Löw07d, SL56, GLA08, Löw55d, LR59, Löw62d].

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Coulombic [Löw80c, Löw90i]. Coulson [SPH14, Bou05, BS06]. Coulson/Löwdin [Bou05, BS06]. Coupled [Mal04, Uzi04]. Coupled-Cluster [Mal04].

Coupling [Ber04, JP76, Kil69, Löw64b]. Covalent [Löw58c, Kry02]. Creation [Pan82b]. Crick [Baj75]. Criterion [LCK76]. Crystalline [VB75].

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Cubic [MV81]. Cure [Kry02]. Current [CL78, Löw59b, Löw77b, Löw91r, Löw94g, Löw07a, Per12, dA12].

Curriculum [Ano02]. Cycle [TTK04]. Cyclic [LPdH60, PdHL62b].
Deras [Löw65c, Löw91i]. Derivation [LCC81, YE81]. descents [Löw50a].
Described [Löw91r]. design [WJ12]. Determinantal [Wei76].
Determinants [Löw83b]. Determination [Löd76]. Determining [Löw51a].
Deuterium [VBHG95]. Deuterium-Isotope [VBHG95]. Development
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[Löw90e, Löw91d, Löw92a, Löw92c, Löw93d, Löw94a, Löw95a, Löw95c, Löw96b, Löw91e, Löw91f, Löw91g, Löw92g, Löw92h, Löw92f, Löw94c, Löw95e, Löw95f, Löw95d, Löw96c]. DFT [AM12]. Diatomic
[Dog77, Gos76]. Different [Löw59b, Löw07a]. Differential [McI76, Löw52].
diffraction [Löw50a]. Digital [Par03]. Dilemma [Löw63a]. Diplatinum
[TTK04]. Dipole [Löw51b]. Dirac [Löw64b]. Directions [Löw86f].
Discipline [Par03]. Disciplines [Nye93]. Discrepancy [BKNS91].
Discussion
[CD04, CLS63, FG76, HNLD63, Löw59b, Löw84, Löw07a, LPLH63].
Discussions [Löw89b]. Disease [Löw62e]. Dissociation [CC04, CPR04].
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[Abd76, Baj75, BSM71b, FWMZ11, KKS67, KJL87, Kry02, Löw63e, Löw64e, Löw64j, Löw65h, Löw68h, Löw07b, ML68]. DNK [KKS67]. Do [SS17].
d’Onde [Löw58b]. Dordrecht [Ahl83, Boy04, Boy05]. Double [Baj75].
Dubrovnik [Löw89b]. DV [LSZ+00]. DV-X [LSZ+00]. Dynamic
[Laz04, Lun76]. Dynamics [LSZÖ89, Nye93]. Dyson [Lin04].

Early [Par03]. Easier [Suz85]. Edited
[Boy04, Boy05, Kle66a, Kut67a, Löw96c, Rei04b, Buc65, Gra65, McL81, Sel65].
Editor [Löw51b, Löw53a, LS55, LCO84, Löw89a, SL55, SL58a, WW76].
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Eigenvardesproblem [Löw59c]. Egil [Löw63c, Löw63d, Löw69c, MTW68].
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[Löw59c, Löw62], Löw67b, Löw67c]. Eigenvalues [Löw65a, Löw65j, Löw65k, Löw65m, Löw66b, LL70, Rei76, Gra77, Löw65l, Löw66c, Löw69a]. Elastic
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electron-repulsion [Jon91]. Electronic [COM89, LBH04, Löw56a, Löw58g, Löw60b, Löw73b, Löw89c, Löw89b, LSZ+97a, Löw99a, ML68, Mak81, Par03,
LS81a, LS81b, LÖ81b, Lö82c, LS82b, LS82a, LÖM83, LZ83c, LZ83a, LSZ84a, LSZ84b, LSZ84, LSZ84c, LÖSZ85e, Lö85, LÖSZ85c, LÖSZ85d, LÖSZ86e, Lö86, LÖSZ86c, LÖSZ86d, LÖSZ87d, LÖSZ87c, LÖSZ87b, Löw88b, Löw88g, LÖSZ88d, LÖSZ88c, LÖSZ89, Löw89f, Löw90k, Löw90j, Löw91q, Löw91p, Löw92p, Löw92q, LÖSZ93, Löw93g, Löw94e, Löw94f, Löw95i, Löw95j, Löw96c, Löw96f, Löw97b, Löw97c, LÖSZ98, Löw98b, LÖSZ99, Löw99b, LöS00, ML83b, Öö83, ÖSZL87, Ano59, Löw72e, Löw76b].

Fock [LPLH63, FL83, HL76, LÖw55a, LÖw55c, LÖw55d, LÖw58e, LÖw60a, LÖw63a, Löw66f, Löw66a, Löw66g, Löw69b, Löw75b, LCC81, LFM89a, LFM89b, LM92, ML93, May02a, Uzi04, Van76].

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Formulae [Löw51d, JW78, YE81]. Formulas [Jon84, Löw53a, Mç12]. Formulated [Löw82d]. Formulation [Hal76]. Forskargruppen [Löw76c].

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Function [Ahl76, Brä76, JP76, JW89, Lin04, MC11b, McI76, Ant85, CSHM04, De 76, Duf71, Jon84, JBW87, Jon91, Jon92, Löw60a, Löw86f, MC09, Mç10a, Mç10b, Mç12, NA12, ST05, Suz84a, Suz84b, Suz85, Suz87, Suz90, Suz92, ST14].

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LÖ93, Löw93g, Löw94e, Löw94f, Löw95i, Löw95j, Löw96e, Löw96f, Löw97b,
Löw97c, LÖ98, Löw98b, LÖS99, Löw99b, LÖS99b, ÖS89a, ÖS89b, PL83].


hennes [Löw74c]. Henry [Löw89e]. Herausgeg [Kle66b, Kut67b].
Herausgegeben [Rei04a]. Heredity [Löw65b, Löw07b]. Hermitian
[May02a]. Heterocyclics [Löw51b]. High [LCH72, SPH14, Löw48e].

Hilbert [Lat76]. Historic [Löw85a, Löw85i]. Historical [Löw91k, Löw95b].

History [GS12, Löw87c]. Homolytic [CC04]. Honor [Löw63c, Löw63d,
Löw63a, Löw91b, Löw92d, Löw67g, Löw69g, Löw71g, Löw79, LS79, LS99a].

Honorary [Lin93]. Honoring [CG77]. Honour [Löw63g]. Horizons
[Ahl83, LP83, PL83]. Hubbard [Lar04]. Hulthén [LS51]. Human
[Löw77g, LÖ80j, Löw84]. hybrid [Tch99]. Hydrido [TTK04].

Hydrido-Bridged [TTK04]. Hydrogen [BK76, CC04, HL65, HL76, KSM87,
LAs76, Löw66, Löw67k, Löw69f, RS76a, HL59]. Hydrogen-Bonded
[KSM87]. Hydrosilylation [TTK04]. Hylleraas
[Löw63c, Löw63d, Löw63g, MTW68, Löw69c]. Hyperbola [Par03].

ICQC [Löw89d]. Ideas [Löw59b, Löw07a]. Identity [Par03]. II
[Rei04b, Roo00, HM01b, Löw48d, Löw51e, Löw54d, Löw54e, Löw55c, Löw63a,
Löw64k, LFM89a, LS99+8d, Löwxxa, ÖL83, Öö83, OS02, Pan82b, PdHL62b,
Suz85, WS82]. III
Illustrated implementation [Jon84]. Implications [Löw63e]. Importance [BJ76, Löw62h, Löw68l, Löw72a, Löw77g, Löw88c, Löw90h, Löw91l, Löw92k, Löw97d, Löwxxc]. impulse [WJ12]. Inception [FL07]. Include [Löw55a, Löw75b, Löw55d]. Incorporation [Löw64j]. Indefinite [Löw96g].


Intermolecular [Löw90i]. International [Ahl83, Car88, HDK72, Kor79, Löw63c, Löw65f, Löw65g, Löw67g, Löw68g, Löw69e, Löw71f, Löw71g, Löw72d, Löw73e, Löw74e, Löw74f, Löw75e, Löw75f, Lö76, LS76, Lö77, LS77, LS78, Lö78, Lö79, LS79, Lö80f, Löw80a, LS80, Lö80, Löw81a, Lö81a, LS81a, LS81b, Lö81b, Lö82c, LS82b, LS82a, Lö82a, LP83, LOM83, LZ83c, LZ83a, LS84a, LSZ83b, LZ84, LSZ84, LOSZ84c, LOSZ85c, LÖS, LOSZ85c, LOSZ85d, LOSZ86e, LÖS, LOSZ86, LOSZ86d, LOSZ87d, LOSZ87c, LÖS87b, LÖS87b, LÖS88g, LOSZ88d, LOSZ88c, Löw89a, LSZÖ89, LÖw89f, LÖw89d, LÖw90k, LÖw90j, Löw91q, Löw91p, Löw92e, Löw92c, Löw92p, Löw92q, LOSZ93, Löw93g, Löw94a, Löw94e, Löw94f, Löw95a, Löw95c, Löw95i, Löw95j, Löw96b, Löw96c, Löw96f, Löw97b, Löw97c, LöS98, LÖS98, LÖS99, Löw99b, LÖS00, ML83b, Ö83, ÖSZL87, PL83]. International [Brå14, Löw63d, Löw63g, Löw76c, Löw90e, Löw91d, Löw91e, Löw91f, Löw91g, Löw91r, Löw92g, Löw92h, Löw92f, Löw93c, Löw93d, Löw94c, Löw95c, Löw95f, Löw95d, Löw96c, SG14]. internationalization [Kar02]. Internationalization [Löw76c]. Interpolation [Löw54d, Löw54e].

Interpretations [Löw87a, Löw55b]. Intersecting [Tul04]. Intersection [TL81, TL82]. Introduction [Löw63d, Löw69d, Löw71e, Löw71d, Löw72f, Löw78b, LöS82b, LZ83b, Löw84, LOSZ85a, LOSZ85b, LOSZ86a, LOSZ86b, LOSZ87a, LOSZ88a, LOSZ88b, Löw90f, Löw91b, Löw92c, LZ92, Löw92i, Löw92j, Löw92d, LZ94, LBÖ+97, ML83a, ML83b, ÖL83, ÖÖ83, OS02, ZL94, Löw65g, LS81b, Lö81b, LS82a, Lö82a, LZ83a, LZS84, LSZ84c, LOSZ85c,

J [Boy04, Boy05, Rei04a, Rei04b, Suz84a, Suz87]. Jahn [Ber04]. January [Löw63d, Löw63g, Löw65f, Löw65g, Löw67g, Löw68g, Löw69e, Löw71f, Löw71g, Löw72d, Löw73e, Löw74e, Löw74f, Löw75e, Löw75f, Lö76, LS76, LÖ77, LS77]. Japan [Löw80a]. Jauch [Löw74b]. Jean [McL81, Löw96a]. Jean-Louis [McL81, Löw96a]. Jerusalem [Löw89a]. John [ES87, Hof67, Löw66d, Löw67g, Löw69c, Löw87d, Löw66h, Löw71g]. Josef [Löw74b]. Josef-Maria [Löw74b]. Journal [Löw90e, Löw91d, Löw91e, Löw91f, Löw91g, Löw91r, Löw92e, Löw92c, Löw92g, Löw92h, Löw92f, Löw93c, Löw93d, Löw94e, Löw94a, Löw95e, Löw95a, Löw95c, Löw95f, Löw96d, Löw96c, SG14]. July [Löw58f, Löw91c]. June [Car88, LP83, Löw90i, PL83, LGBC89, LGJLCB89].


Many-Particle [Löw85d, Löw87a, Löw88e, LFM89a, LFM89b, Löw55b, Löw55d, Löw63i, Roo00]. March [FHL55, LS78, LÖ78, LÖ79, LS79, LS80, Lö80, Lö81a, LS81a, LS81b, Lö81b, Lö82c, LS82b, LS82a, Lö82a, LÖM83, LZ83c, LZ83a, LSZ84a, LSZ84b, LZ84, LSZ84c, LÖSZ85c, LÖS5, LÖSZ85e, LÖSZ85d, LÖSZ86e, LÖ86, LÖSZ86c, LÖSZ86d, LÖSZ87d, LÖSZ87c, LÖSZ87b, LÖ88h, LÖ88g, LÖSZ88d, LÖSZ88c, Lö90k, Lö90j, Lö91q, Lö91p, Lö92p, Lö92q, Lö93k, Lö93g, Lö95i, Lö95j, Lö96e, Lö96f, Lö97b, Lö97c, Lö99b, LöS00, ML83b, Öö83, ÖSZL87]. Maria [Löw74b]. Marine [LSZ84a, LSZ84b, LZS84, LSZ84c, LÖOSZ85e, LÖ85, LÖOSZ85c, LÖOSZ85d, LÖOSZ86e, LÖSZ86d, LÖSZ87d, LÖSZ87c, LÖSZ87b, LÖ88h, LÖ88g, LÖSZ88d, LÖSZ88c, ÖSZL87], mark [LGC78b]. Marriott [Löw94e]. Materials [Löw86f, LSZ+00], Math [Suz84a, Suz87]. Mathematical [Löw87b, Löw90b, Löw90g, Löwxxa, Löw86e]. Mathematician [Löw90g]. Mathematics [Löw90g]. Matrices [CLS63, Dav76, ES87, KSM87, LL70, Löw87a, Löw87b, Mez97, CD04, Lev76, Löw55b, Löw86i]. Matrix [Cha90, LBH04, LPdH60, Löw63a, Pat62, CRE79, JW78, JBW87, May02a, Sco73, Pan84]. Matter [Ano76a, Ano76b, COM89, Löwxxc, Löw90e, Löw91d, Löw92c, Löw92p, Löw83c, Löw89d, Löw94a, Löw95a, Löw95e, Löw95i, Löw96b, Löw96e, Löw97c, LÖS89, LöS80, Nye93, Löw91e, Löw91f, Löw91g, Löw92g, Löw92h, Löw92f, Löw94c, Löw95e, Löw95f, Löw95d, Löw96c]. Maximum [LO76]. May [Löw81a]. Mayer [NSS12]. MCSCF [RS76b]. Meaning [Löw91i]. Means [Löw65a, Löw65m, Löw66b, LG71, Löw87a, Löw55b, Löw66c]. Measures [Mez97]. Mechanical [BCA04, Cal76, FL58, Löw47a, Löw51d, Löw51e, Löw58c, Löw86d, Löw84c, Löw48d, Löw48e, Löw51c]. Mechanics [KD04a, Löw59b, Löw59a, Löw62f, Löw63c, Löw63d, Löw63g, Löw66c, Löw67d, Löw72a, Löw07a]. Mechanism [BS71b, Löw68h, RG76, BS71a, KKS67, Kry02]. Meeting [FH58], mekanizm [KKS67]. melting [LGC78b, McL81]. membranes [LGC78a]. Memoir [Lin03]. Memoriam [Löw74b]. Memory [Boy04, Boy05, BK04, Löw96a, Rei04a, Rei04b, SS17]. Mesomorphic [Löw58a]. Mésométrie [Löw58a]. Mésomérie [Löw58a]. Metals [LA56, Löw66d, Löw51e]. Method [CL62, LCLL73, Las76, Löw54b, Löw55a, Löw59c, Löw66f, Löw66a, Löw66g, Löw68k, Löw75b, Löw85d, Löw86k, Löw87a, Löw88a, Löw88e, LFM89a, Löw91k, Löw92l, LM92, MY04, ML93, Pan82a, Pan82b, Pan83, Pan84, PdHL62a, PdHL62b, Van76, CRE79, JH15, Jon84, Jon91, Löw50a, Löw55b, Löw69b, May02b, MRH10]. Methods [BK76, Luq04, BJS76, Dog77, LBH04, LB76, Löw51a, Lö77, Lö78, Lö79, LÖ80, Lö82c, Löw85e, Löw85g, LÖSZ87c, Löw88h, LÖSZ88d, Löw90k, Löw91q, LZ92, Löw92p, LÖSZ93, Löw94e, Löw95i, Löw96e, Löw97b, Löw99a, ÖSZL87, Sla76, TTK04, Uzi04, CGLÖ76b, LR59, LZ91, ST05, Tch99, Kor79].
Metric [LBH04, Löw96g]. Michael [Löw91b]. Microelectronics [Löw89g]. Microwave [Löw78c]. Middel [Löw96c]. Mind [Löw90j, Löw84, Löw86j, Löw86l]. Minimum [AJA75], mixing [LAS99].


Molecule [HL76, JP76, Las76, Laz04, Löw65h, Löw07b, Löw86e, Sut02]. Molecules [BCA04, FHL55, Gos76, Hof67, KS88, KD04b, Löw50b, Löw51d, Löw51e, LFH55, Löw60b, Löw62h, Löw80i, Löw89c, Mak81, Mal04, Sla76, CSHM04, GLA08, Löw53a, Löw66h, LL51]. Moments [Löw51b].

Momentum [KS76, Löw64d, Löw73b, Cro77]. Monovalent [Löw66d]. Moral [Löw85h]. Motion [LL72, Löw62f, Löw68k, LG71, Löw85g, Löw91j].


Mutations [Löw64e, Löw65h, Löw07b, RG76, Kry02].


Niveaux [LS54]. NMR [VBHG95]. NMR-Spectra [VBHG95]. no [Suz87].

Nobel [Löw75c, Löw80c]. Non [Del76, Löw50b, Löw68e, Löw91k]. Non-Orthogonality [Del76, Löw50b, Löw68e, Löw91k]. Noninteger [MC11b, MC12]. Nonmetallic [Löw62a].

nonorthogonal [YE81]. Nonorthogonality [Löw70b]. nor [GS12]. Normal [Löw62f, Löw72a].

Norway [Löw69c]. Note [Löw61a, RSS08, Löw50a, LS51, Löw51c, Sco73, LCÖ84]. November
[Löw80a]. NSO's [Löw63a]. NTH [Löw69c]. Nuclear
[JP76, Löw91j, MC09, MČ10a, MČ10b, MČ12]. Nuclei [Laz04]. Numbers
[MC11b, MČ12]. Numerical
[JP76, LÖw91j, MC09, MČ10a, MČ10b, MČ12]. Observations
[BS76, Heh76, Löw51a, Löw51e, ST05, Bou05, Löw48e, LS51, Löw52].

O [Ahl83, Kle66b, Kle66a, König, Kut67b, Kut67a, Roo00, CPR04, Sut02].
O. [Bos83, CG77, Gor84, Jan77, SG14]. Obituary [Löw73c]. Objectivity
[Löw75a, Löw75g, Löw92r]. Observations [Sut02]. Occasion [BDL+94].
Occurrence [Löw85d, Löw88e, LFM89a]. occurring [LL51]. October
[HDK72, Lin03, Löw80a]. Öhrn [BDL+94, LSZ+99b]. Ölov
[Boy04, Boy05, Buc65, Gra65, Hof67, Kor79, MC81, Par66, Rei04a, Rei04b,
Sel65, Ano02, BK04, Brá17, Bum17, CGLÖ76a, CGLÖ76b, COM89, FG76,
Hal04, Kar02, Lin93, LÖS02, Lin03, Lin10, LÖBS17, Löw76a, Man76, Ohn76,
ÖSB01, OS02, SB02]. Om [Löw91i, Löw91s]. One
[LÖBS17, MC11b, AM12, MC09, MČ12]. one-body [AM12]. One-Center
[MC11b, MC09, MČ12]. ONIOM [MRH10]. ONIOM-based [MRH10].
Open [CPR04]. Open- [CPR04]. Opening [Löw80f]. Operator
[BL69, Löw62], Löw63b, Löw65i, Löw73a, VB75, WS81]. Operators
[FL57, FL83, Kil69, Löw64d, Löw72a, Löw82c, Löw83c, LFM89b, Löw93f,
Löw96h, Löwxx, Löwxxa, Cro77, Löw31, Pan82a, Pan82b, WS82]. Optimal
[Mak81]. Orbit [Kil69, Löw64b]. Orbital [ABD04, DDH75, Dog77, LB76,
LCL73, LAS99, Löw53b, Löw54c, Löw56b, Löw56g, Löw75a, MC11b, RS76b,
SL58b, SL59, AM12, Bou05, Buc65, Gra65, HL59, Jon91, Lev76, Löw55b, LP64,
MČ10a, MČ10b, MČ12, NA12, Sel65]. Order [BS76, LL68, Löw82a, SPH14, Lev76, Löw52, Löw61i]. Orders
[KSM87, KS88]. Ordinary [Mcl76, Löw52, Löw55c]. Organic
[Löw53b, Löw89a]. Origin [Löw84, Löw91m, JBW87, Kry02, AK02].
Orthogonal [LD89, WJ12]. Orthogonality
[Del76, Löw50b, Löw68e, Löw91k]. Orthogonalization
[AJA75, Del76, KS73, Mak81, RSS08, AEG80, BM86, JH15, LAS99, May02b,
NSS12, NS04, Sco73, Ste77, SM13, WJ12]. Orthogonalizations [SS17].
Orthonormal [ACL73]. Orthonormalization [Löw93b, Mor78, Sch77].
Osäkerhetsrelationerna [Löw91i]. osnovanii [KK67]. Osvaldo
[McL81]. Other [Löw92i, Jon77]. Our [Löw97d]. Overlap
[ABD04, Ber76, BJ76, Dog77, HM01a, HM01b, JP76, LÖT76, LPdH60,
MC11b, Jon92, MK08, MK09, Pan83]. overlapping [WJ12].

P [Ahl83, Kle66b, Kle66a, König, Kut67b, Kut67a, Roo00]. P-O [Roo00].
P. [Bos83, CG77, Gor84, Jan77, SG14, Sut02]. P-O
[Ahl83, Kle66b, Kle66a, Sut02]. P-O. [Bos83, CG77, Gor84, Jan77, SG14].
pages [Ahl83]. Pair [FL83, Löw83c, KKS67]. Pairing
[Löw91n, HM01a, HM01b, Kry02, May10]. Pairs
Polynomials [Red76]. Ponce

Polynomials [Red76].

Positive [Sco73].

Positrons [BCA04].

Possible [Löw68a, Löw68b, Löw68c, Löw70b, Löw70c].

Pot [Löw78b, McL81].

Potential [BGC76, AM12].

Potentials [MY04].

Power [Sla76].

pp [Boy04, Boy05].

PPM [WJ12].

Practice [LC78, Par03].

praktik [LC78].

Problems [Löw54e, Löw64e, LÖSZ85b, LÖSZ86e, LÖSZ86c, LÖSZ87b, LÖSZ88d, LÖSZ88c, Löw99a, ML83b, Ö683, Kor79].

Process [Löw70d].

Processes [Löw73b, LSZ79a, LSZB00].

Product [Löwxxa].

Prof [Löw63g].

Professor [Löw63c, Löw63d, Löw65f, Löw65g, Löw66d, LGJLCB89].

Program [Löw67h, Löw90c, Löw91d, Löw91e, Löw91f, Löw92b, Löw92e, Löw93c, Löw93d, Löw91g, Löw92g, Löw92h, Löw94c, Löw95f, Löw96c].

poly [LD89].

potential [LD89].

population [BDMC06, CSHM04, Per12, dA12].

positive [Sco73].

Positrons [BCA04].

Possible [Löw68a, Löw68b, Löw68c, Löw70b, Löw70c].

pot [LGC78b, McL81].

Potential [BGC76, AM12].

Potentials [MY04].

Power [Sla76].

pp [Boy04, Boy05].

PPM [WJ12].

Practice [LC78, Par03].

praktik [LC78].

prediction [May02a].

Preface [CG77, Lin93, Löw64h, Löw65e, Löw67f, Löw68f, Löw70c, Löw72c, Löw73d, Löw74d, Löw75d, Löw77e, Löw78d, Löw79, Löw80g, Löw80h, Löw81e, Löw81f, Löw82f, Löw82g, LCG82c, LCG83, Löw85f, Löw86h, Löw88f, LGBC89, Löw89e, Löw91a, Löw92a, Löw94d, Löw95h, Löw96d, Löw81a, Löw89a].

Preis [Ahl83, Kön68].

Present [And04, Löw57, Löw68i, Löw89d, Löw89b, Löw88j].

Press [Kle66b, Kön68, Küt67b, Löw69e].

Pressure [LCH72].

pressures [Löw48e].

Price [Löw69c].

Principal [MC11b, MČ12].

Principle [LL72, Löw39, Löw61b, LM72b, LM72a, Löw86d, LFM89a, Sco09a, LS51].

Principles [Löw83e, LZ94, ZL94].

prices [Löw8c].

Probability [Per12, dA12].

Problem [Dau76, Del76, Hal76, JW89, Löw58h, Löw59b, Löw59c, Löw59a, Löw62j, Löw67b, Löw67c, LG68, Löw68e, Löw68i, Löw68b, LG69, LL70, Löw70b, Löw80i, Löw83c, Löw87b, Löw91k, Löw95b, Löw97a, Löw97a, Löw97c, Löw97d, SL58b, SL59, SS04, Lev76, Löw50b, Pan84, Ste77].

Problems [Löw54e, Löw64e, Löw65h, LÖSZ85e, LÖSZ86c, LÖSZ86c, Löw97a, Löw97c, Löw98b, Löw99b, Löw99i, Löw99j, Löw95i, Löw95j, Löw96c, Löw96f, Löw97b, Löw97c, LöS98, Löw99b, LÖSZ99, Löw99b, LÖSZ80, Ö683, Kor79].

Problems [Löw54d, Löw62c, Löw63h, LAS99, Sus85, WW76, Sus90, Sus92].

Procedures [Del76, Löw93a].

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[Ahl83, FH58, HDK72, Löw63c, Löw63d, Löw65f, Löw67g, Löw68g, Löw69e, Löw71f, Löw71g, Löw72d, Löw73e, Löw74e, Löw74f, Löw75c, Löw75f, Lö76, LS76, LÖ77, LS77, LÖ78, LÖ79, LS79, LS80, LÖ80, LÖ81a, LS81a, LÖ82c, LS82b, LÖM83, LS83c, LS84a, LS84b, LÖS85e, LÖS85c, LÖS86e, LÖS86c, LÖSZ87d, Löw88h, Löw88g, LSÖ89, Löw89f, Löw90k, Löw90j, Löw91q, Löw91p, Löw92p, Löw92q, LÖSZ93, Löw93g, Löw94e, Löw94f, Löw95i, Löw95j, Löw96e, Löw96f, Löw97b, Löw97c, LöSZ98, Löw98b, LÖSZ99, Löw99b, LÖSZ80, Ö683, Kor79].

Process [Löw70d].

Processes [Löw73b, LSZ79a, LSZB00].

Product [Löwxxa].

Prof [Löw63g].

Professor [Löw63c, Löw63d, Löw65f, Löw65g, Löw66d, LGJLCB89].

Program [Löw67h, Löw90c, Löw91d, Löw91e, Löw91f, Löw92b, Löw92e, Löw93c,
Löw93d, Löw91g, Löw92g, Löw92h, Löw94c, Löw95e, Löw95f, Löw96c.

Progress [Löw62i, Löw95k]. Project [Löw76b, Löw77f, Lin10]. Projected [Löw66f, Löw66a, Löw66g, LCC81, Löw83b, Pau76, Löw69b, HL76, Van76].

Projection [BL69, ČVV87, FL57, Kil69, Löw62f, Löw62j, Löw64d, VB75, Cro77, Mei03].

Projections [Ahl76, Löw68l, Löw71c, Löw70e, Löw88l]. Projector [TL81, TL82]. Projectors [Cha90]. Propagating [LSZ+99b]. Propagator [LÖ82c, Löw85g, MY04]. Propagators [Löw94h]. Properties [Frö76, HNLD63, JL87, LL72, Löw48a, Löw63a, Löw65j, Löw67], Löw67k, Löw68j, Löw71c, LG71, LFM89b, Löw93f, Löw96g, Löw69h, Löwxxd, Pau76, RSS08, Löw48e, Löw56b, LCS+70, Löw70e, Löw01]. Property [De 76]. Protein [Per12, dA12].

Proton [Abd76, Cho76, KJL87, Löw62e, Löw63c, Löw64j, RS76a, Kry02].

Pseudoquadrupole [JP76]. Psi [Löw88k]. Psyche [Löw74c]. Psyke [Löw74e]. Psi [Löw88k], QED [GL04]. QM [Luq04, MRH10]. Quantum [Ahl83, BK76, Bos83, Boy04, Boy05, BK04, BCA04, CGLÖ76b, Cal76, CL78, COM89, Car88, Dav76, FHL55, FL58, FH58, FL07, GS12, Gor84, Het00, KDO4a, Kön68, Kut67b, Kut67a, Lar04, Löw47a, Löw51d, Löw51e, Löw55b, Löw55c, Löw55d, LFH55, LS56, Löw56b, Löw57, Löw58c, Löw58f, Löw59b, Löw59a, Löw60b, Löw61b, Löw62f, Löw62g, Löw62h, Löw62a, Löw62i, Löw63c, Löw63d, Löw63f, Löw63b, Löw63g, Löw64c, Löw64f, Löw64i, Löw65c, Löw65b, Löw65f, Löw65g, Löw65j, Löw65i, Löw66e, Löw66h, Löw67a, Löw67d, Löw67e, Löw67i, Löw68c, Löw68g, Löw68i, Löw68l, Löw69e, Löw70a, Löw71f, Löw71g, Löw71a, Löw72b, Löw72d, Löw72e, Löw72a, Löw73a, Löw73e, Löw74a, Löw74c, Löw74f, Löw75c, Löw75e, Löw75f, Löw76a, Lö76, LS76, Löw76d, Löw76b, Löw77c, LS77, Löw77a, Löw77b, Löw78a, LS78].

Quantum [LGC78b, Löw78e, LÖ79, LS79, Löw80b, Löw80f, Löw80a, LS80, LS80, Löw80j, Löw81c, Löw81d, Löw81b, LÖS1a, LÖS1a, LS81a, LÖS1b, Löw82a, Löw82b, Löw82d, LÖS2c, LS82b, LS82a, Löw83a, LÖM83, LZ83e, LZ83a, LSZ84a, LSZ84b, LZZ84, LSZ84c, Löw85b, LÖSZ85e, LÖS, LÖSZ85c, LÖSZ85d, Löw86a, Löw86d, Löw86f, LÖSZ86e, LÖS6, LÖSZ86c, LÖSZ86d, Löw86g, Löw86j, LÖSZ87d, LÖSZ87c, LÖSZ87b, Löw87c, LSZ88, Löw88c, Löw88h, Löw88g, LÖSZ88d, LÖSZ88c, Löw88i, LSZ89, Löw89a, LÖSZ89, Löw89f, Löw89d, Löw89g, Löw89b, LN89, LSZT90, Löw90e, Löw90h, Löw90k, Löw90j, LSZ91, Löw91d, Löw91e, Löw91f, Löw91g, Löw91q, Löw91p, Löw91r, LSZ92a, LSZ92b, Löw92e, Löw92g, Löw92h, Löw92f, LZ92, Löw92l, Löw93c, Löw93d, Löw93e, LSZ94, Löw94c, Löw94a, LZ94, LSZ95, Löw95e, Löw95a, Löw95c, Löw95f].

QC [Tch99]. QC/MM [Tch99]. QED [GL04]. Quantum [Ahl83, BK76, Bos83, Boy04, Boy05, BK04, BCA04, CGLÖ76b, Cal76, CL78, COM89, Car88, Dav76, FHL55, FL58, FH58, FL07, GS12, Gor84, Het00, KDO4a, Kön68, Kut67b, Kut67a, Lar04, Löw47a, Löw51d, Löw51e, Löw55b, Löw55c, Löw55d, LFH55, LS56, Löw56b, Löw57, Löw58c, Löw58f, Löw59b, Löw59a, Löw60b, Löw61b, Löw62f, Löw62g, Löw62h, Löw62a, Löw62i, Löw63c, Löw63d, Löw63f, Löw63b, Löw63g, Löw64c, Löw64f, Löw64i, Löw65c, Löw65b, Löw65f, Löw65g, Löw65j, Löw65i, Löw66e, Löw66h, Löw67a, Löw67d, Löw67e, Löw67i, Löw68c, Löw68g, Löw68i, Löw68l, Löw69e, Löw70a, Löw71f, Löw71g, Löw71a, Löw72b, Löw72d, Löw72e, Löw72a, Löw73a, Löw73e, Löw74a, Löw74c, Löw74f, Löw75c, Löw75e, Löw75f, Löw76a, Lö76, LS76, Löw76d, Löw76b, Löw77c, LS77, Löw77a, Löw77b, Löw78a, LS78].

S [Boy04, Boy05, Kle66h, Kle66a, Kut67b, LP64, Rei04a, Rei04b]. Sanderson [Löw65f, Löw65g]. Sanibel [Löw63c, Löw63d, Löw63g, Löw65f, Löw65g, Löw67g, Löw68g, Löw69e, Löw71f, Löw71g, Löw72d, Löw73c, Löw74e, Löw74f, Löw75e, Löw75f, Löw76e, LS76, LÖ77, LS77, Löw83b, Löw85i, Löw85j, Löw85k]. Sasaki [Ste77]. Sawgrass [Löw94e]. Scale [Löw87c]. Scaling [Löw59a, Löw85d, Löw86k, Löw88e, LFM89a].

SCF [KSM87, Löw64g]. Scheme [FL83, Löw63a, LFM89a, LFM89b, Löw55d, Löw58e, NSS12]. Schemes [Löw66g, LCC81, RSS08, Löw60a]. Schmidt [NSS12]. School [Löw58f].

Schrödinger [BC04, Löw58d, Löw62c, Löw63h, Löw64f, Löw65j]. Science [Löw75a, Löw75g, Löw92r, CGLÖ76b, LSz+00]. Sciences [Löw70d, Löw76b, Löw83a, Löw84, Löw86l, Löw92k, Löw92l, Löw95g, Löw97d, Löwxxc, Löw77f].

Scientific [Bun17, FG76, Het00, Lin10, Löw85a, Man76, MTW68, Ohn76, Par03, Jan77, Kar02, Löw96c, LGC78b, Löw85i, McL81]. Scientists [Löw85h]. Sciten [Kön68]. SCRF [Luq04]. Search [Löw92l].

Second [LL68, Löw91c]. Second-Order [LL68]. Secular [Löw64m, Löw67b, Löw67c]. Selected [MTW68, Sec09b, Löw69c]. Self [Löw51a, LA56, Löw60c, Löw62k, Löw53c, Löw54d, Löw54e, Sco73].


Set [ACL73, BL69, KS88, Löw77b, Löwxxa, Boy04, JH15, YE81].


Sheraton [LÖ82a]. Shieldings [Laz04]. Shifts [VBHG95]. Short [Löw76a].

Silo [And04]. Similar [Löw88i]. Similarity [Löw85d, Löw88e, LFM89a, Mez97]. Simple [BS07, CL62, LCC81, Suz84a, Suz84b, Suz85, Suz90, Suz92]. Simplifications [Löw54c]. Simplified [CD04]. since [Meh75]. Situation [Löw57, Löw68i, Löw89d, Löw89b, Löw88j]. Size [Löw80i].

Size-Consistency [Löw80i]. Slater [Löw67g, MC10b, AM12, Bon05, JH15, Jon88, JW89, Jon91, Löw53c, Löw65a, Löw66h, Löw83b, MK08, MK09, MC09, MC10a, MC11b, MC12, Suz92, Hof67].

Slater-Type [Jon88, JW89, JH15, Jon91, Suz92]. Society [Brä14, Löw97d, Löwxxc]. Sodium [Löw51e]. Software [FMPM+14]. Solid [HDK72, Hof67, Kor79, Löw62g, Löw65h, Löw67g, Löw68g, Löw69e, Löw71f, Löw71g, Löw72d, Löw73e, Löw74e, Löw75e, Lö76, LÖ77, LÖ78, LÖ79, LÖ80].
LÖ81a, Lö81b, LÖM83, LSZ84a, LZS84, LöSZ85c, LÖSZ86c, LÖSZ86e, LÖSZ86c, LÖSZ87c, Löw88h, LÖSZ88d, LÖSZ89, Löw90k, Löw91q, LZ92, ML83b, Öö83, ÖSZL87, Löw62d, Löw66h, LZ91]. 
**Solid-State**
[Kor79, Löw67g, Löw68g, Löw69e, Löw71f, Löw71g, Löw72d, Löw73c, Löw74e, Löw75e, Lö76, LÖ77, LÖ78, LÖ79, LÖ80, LÖ81a, LÖ81b, LÖM83, LSZ84a, LÖSZ84e, LÖSZ85c, LÖSZ86c, LÖSZ87c, Löw88h, LÖSZ88d, LÖSZ89, Löw90k, Löw91q, LZ92, ML83b, Öö83, ÖSZL87, Löw62d, LZ91].

**Solids** [FL62, Löw71g, Löw71h, Sla76, Löw56b, LCS+70, Low01].

**Solutes** [Luq04].

**Solution** [CC04, Lev76, Löw62j, Löw64l].

**Solvay** [Meh75].

**Solved** [Löw94g].

**Solvent** [Luq04].

**Solving** [Löw58d, Löw59c, Löw62c, Löw63h].

**Some** [ACL73, BS07, Cal76, JL87, KSM87, KS88, Kol76, LÖM83, LSZ84a, LZS84, LöSZ85e, LöSZ85c, LöSZ86e, LöSZ87c, Löw88h, LöSZ88d, LSZ89, Löw90k, Löw91q, LZ92, ML83b, Öö83, ÖSZL87, Löw62d, LZ91].

**Something** [Löw91s].

**Sorento** [Löw81a]. sostoi aniakh [KKS87].

**Space** [BL69, KSS76, Lat76, Uzi04].

**Spaces** [Löw96g, Löwxxa].

**Spain** [Car88].

**Spanned** [BL69].

**Special** [COM89, Löw85g, Löw92m, Löw92d, ÖSO2, Süt85].

**Specifics** [Bun17].

**Spectra** [Löw85d, Löw86a, LFMS89a, Löw95k, Löw99a, VBHG96].

**Spectral** [LBH04].

**spectrally** [WJ12].

**Spectroscopies** [Laz04].

**spectroscopy** [LSZ+00].

**Spheres** [Tul04].

**Spherical** [Frö76, Löw50a].

**Spin** [HL65, Kat04, Kiö69, LS55, Löw58h, Löw64b, LG68, LG69, Löw83b, Löw87a, Löw92m, Löw96g, MY04, Pan76, SL85b, SL59, HL59, Lev76, Löw55b, Löw62d, Pan82a, Pan82b, Pan83, Pan84].

**spin-adapted** [Pan82a, Pan82b, Pan83, Pan84].

**Spin-Orbit** [Kiö69, Löw64b].

**Spin-Orbitals** [HL65, LS55, Löw87a, HL59, Lev76, Löw55b].

**Spin-Projected** [Löw83b].

**Spins** [Kat04].

**Splitting** [SL56].

**sponsored** [LGC78b].

**spontaneous** [Kry02].

**Square** [Löw92l, Sco73].

**St** [LSZÖ89, Löw89f, Löw90k, Löw90j, Löw91q, Löw91p, Löw92p, Löw92q].

**LÖSZ93, Löw93g, Löw95i, Löw95j, Löw96e, Löw96f, Löw97b, Löw97c.**

**LÖSZ98, Löw98b, ÖSZ99, Löw99b, LÖS00.**

**Stability** [Löw66j, Löw67k, Löw71a, Löw83c, Löw86d].

**Stabilization** [Löw85c].

**State** [FL57, HDK72, Hoö67, Kör79, Löw51d, Löw65k, Löw67g, Löw68g, Löw69e, Löw71f, Löw71g, Löw72d, Löw73e, Löw74e, Löw75e, Lö76, LÖ77, LÖ78, LÖ79, LÖ80, LÖ81a, LÖ81b, LÖM83, LSZ84a, LSZ84, LÖSZ85c, LÖSZ85e, LÖSZ86c, LÖSZ86e, LÖSZ87c, Löw88h, LÖSZ88d, LÖSZ89, Löw90k, Löw91q, LZ92, ML83b, Öö83, ÖSZL87, Löw62d, Löw65l, Löw66h, LZ91].

**statement** [Brä14].

**States** [HL76, JP76, Kat04, Löw85c, Löw85d, Löw86k,
Löw88e, LFM89a, HL83, KKS67, LR59, Löw65l, SL58a. Static [Lun76].
Structure [COM89, CLS63, LBI04, Löw58g, Löw60b, Löw68i, Löw80d, Löw80e, Löw89c, Löw89b, Löw91h, Mak81, MV81, PdHL62a, TTK04, CGLÖ76b, CD04, KKS67, Löw86e, Löw88j], LSZ97a, LSZ99a, LSZB00, WW76].
Structures [Baj75]. struktura [KKS67]. Studies [KJL87, Löw53c, Löw54d, Löw54e, LA56, Löw60c, Löw62], Löw62k, Löw63h, Löw64k, Löw64l, Löw64m, Löw64a, Löw64b, Löw65j, Löw65k, Löw65l, Löw65m, Löw66b, Löw68k, LG71, LM92, PdHL62a, PdHL62b, RS76b, WS81, WS82, SS04]. Study [Baj75, BS71b, JL87, Löw64b, LCH72, Uzi04, BS71a, LCK76, LS51, Löw55c].
Sub [Löw62e]. Sub-Molecular [Löw82c]. Substituent [CPR04].
Substituted [JSBL04], subtraction [Pan82a], successively [Suz90]. Sum [Ahl76]. Sum-Rule [Ahl76]. Summaries [Löw76a]. Summary [Löw68d]. Summer [Löw58f]. Super [Löw67b, Löw67c]. Supercomputers [Löw87c].
Superconductivity [Lar04]. Superheavy [Mal04]. Superoperators [Löw82c]. Superposition [SL55, SL58b, SL59, LR59]. Supersymmetric [KD04a]. Surface [ABD04, Löw81a, Tu04]. Surfaces [Löw90i, LGC78a].
Survey [Löw85a, Löw85i]. Sweden [Boy05, FH58, Löw58f, LCG82a, LP83, PL83]. Swedish [Löw77f, Löw39, Löw47b, Löw48b, Löw49, Löw58c, Löw59c, Löw65c, Löw74c, Löw76c, Löw76b, Löw77d, LC78, Löw91i, Löw91s]. Symbolic [CVV87].
Symmetric [LG68, LG69, LFM89b, May02b, Sch77]. symmetrical [NSS12]. Symmetry [De76, Har04, KS76, Kat04, Löw63a, Löw67], LG71, Qua04, RSS08, Pan83, LL72]. Symposia [Löw85i, Löw85a]. Symposium [ES87, FHL55, HDK72, Kor79, Löw63c, Löw63d, Löw65f, Löw65g, Löw67g, Löw68g, Löw69e, Löw71f, Löw71g, Löw72d, Löw73e, Löw74e, Löw74f, Löw75e, Löw75f, Löw76a, Lö76, LS76, LÖ77, LS77, LS78, Lö78, Lö79, LS79, Löw80c, LS80, Lö81a, LS81a, LS81b, Lö81b, Lö82c, LS82b, LS82a, LÖ83, LÖ83c, LÖ83a, LS84a, LS84b, LS84, LS84c, LÖ85, LÖ85, LÖ85c, LÖ85d, LÖ86e, LÖ86, LÖ86c, LÖ86d, LÖ87d, LÖ87c, LÖ87b, Lö88a, Lö88h, Lö88g, LÖ88d, LÖ88c, LSÖ89, Löw89f, Löw90k, Löw90j, Löw91q, Löw91p, LZ92, Löw92p, Löw92q, LÖS93, Löw93g, LZ94, Löw94e, Löw94f, Löw95i, Löw95j, Löw96e, Löw96f, Löw97b, Löw97c, LÖS98, Löw98b, LÖS99, Löw99b, LÖS00, ML83b, Öö83, ÖSZL87, ZL94, LGCT87b, LZ91, LFH55].
Synpunkt [Löw85c]. System [Löw91m, PdHL62a, Löw69g, MK88, MK09, MC09, MC10a, MC10b]. Systems [CPR04, Har04, Kol76, LS56, LPdH60, Löw62, Löw87a, LN89, Löw91s, Löw07d, Lun76, McI76, PdHL62b, Löw55b, Löw55c, Löw55d, Löw63l, LSZT90, LSZ98c, LSZ98d, Roo00, Tch99, Löw80c].

T. [Löw50a]. Tab [Kle66b]. Table [Sch04, AK02, Sce09b]. Tame [Löw87d]. Tarðala [LCG82a]. Taylor [JBW87]. Technique
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