

# Pran Nath

## List of Publications by Year in descending order

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170  
papers

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66234

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171  
all docs

171  
docs citations

171  
times ranked

6125  
citing authors

#	ARTICLE	IF	CITATIONS
1	Locally Supersymmetric Grand Unification. Physical Review Letters, 1982, 49, 970-974.	2.9	1,387
2	Proton stability in grand unified theories, in strings and in branes. Physics Reports, 2007, 441, 191-317.	10.3	319
3	Naturalness, weak scale supersymmetry, and the prospect for the observation of supersymmetry at the Fermilab Tevatron and at the CERN LHC. Physical Review D, 1998, 58, .	1.6	317
4	Neutron and electron electric dipole moment in $N=1$ supergravity unification. Physical Review D, 1998, 57, 478-488.	1.6	298
5	Neutron and lepton electric dipole moments in the minimal supersymmetric standard model, large CP violating phases, and the cancellation mechanism. Physical Review D, 1998, 58, .	1.6	247
6	Supersymmetric mass spectrum in $SU(5)$ supergravity grand unification. Physical Review Letters, 1992, 69, 725-728.	2.9	243
7	WMAP constraints, supersymmetric dark matter, and implications for the direct detection of supersymmetry. Physical Review D, 2003, 68, .	1.6	238
8	Gauge hierarchy in supergravity GUTS. Nuclear Physics B, 1983, 227, 121-133.	0.9	236
9	Probing supergravity grand unification in the Brookhaveng-2 experiment. Physical Review D, 1996, 53, 1648-1657.	1.6	210
10	Nonuniversal soft supersymmetry breaking and dark matter. Physical Review D, 1997, 56, 2820-2832.	1.6	201
11	$U(1)$ problem: Current algebra and the $\hat{\nu}$ vacuum. Physical Review D, 1981, 23, 473-476.	1.6	169
12	CP violation via electroweak gauginos and the electric dipole moment of the electron. Physical Review Letters, 1991, 66, 2565-2568.	2.9	169
13	Predictions in $SU(5)$ supergravity grand unification with proton stability and relic density constraints. Physical Review Letters, 1993, 70, 3696-3699.	2.9	150
14	Nucleon decay in supergravity unified theories. Physical Review D, 1985, 32, 2348-2358.	1.6	143
15	Gaugino mass nonuniversality and dark matter in supergravity, strings, and D-brane models. Physical Review D, 2001, 64, .	1.6	142
16	PAMELA positron excess as a signal from the hidden sector. Physical Review D, 2009, 79, .	1.6	141
17	Loop corrections to radiative breaking of electroweak symmetry in supersymmetry. Physical Review D, 1992, 46, 3981-3986.	1.6	129
18	Masses of Superpartners of Quarks, Leptons, and Gauge Mesons in Supergravity Grand Unified Theories. Physical Review Letters, 1983, 50, 232-235.	2.9	126

#	ARTICLE	IF	CITATIONS
19	Large CP phases and the cancellation mechanism in EDMs in SUSY, string, and brane models. Physical Review D, 2000, 61, .	1.6	104
20	Upper Limits on Sparticle Masses from $\tilde{g}^2$ and the Possibility for Discovery of Supersymmetry at Colliders and in Dark Matter Searches. Physical Review Letters, 2001, 86, 5854-5857.	2.9	102
21	Corrections to the Higgs boson masses and mixings from chargino, W, and charged Higgs exchange loops and large CP phases. Physical Review D, 2001, 63, .	1.6	99
22	Extra-weakly interacting dark matter. Physical Review D, 2007, 75, .	1.6	97
23	$\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mi mathvariant="italic"} \rangle \text{CP} \langle \text{mml:math} \rangle$ violation from the standard model to strings. Reviews of Modern Physics, 2008, 80, 577-631.	16.4	88
24	Event Rates in Dark Matter Detectors for Neutralinos Including Constraints from $\tilde{b} \rightarrow \tilde{s} \gamma$ Decay. Physical Review Letters, 1995, 74, 4592-4595.	2.9	86
25	Naturalness, supersymmetry and implications for LHC and dark matter. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2012, 709, 192-199.	1.5	76
26	Higgs boson mass predictions in supergravity unification, recent LHC-7 results, and dark matter. Physical Review D, 2012, 85, .	1.6	75
27	Implications of the Higgs boson discovery for mSUGRA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2012, 717, 188-192.	1.5	75
28	$\tilde{g}$ , unification, $\tilde{g}^2$ , the $\tilde{b} \rightarrow \tilde{s} \gamma$ constraint, and nonuniversalities. Physical Review D, 2002, 65, .	1.6	72
29	Predictions of neutralino dark matter event rates in minimal supergravity unification. Physical Review D, 1996, 54, 2374-2384.	1.6	71
30	Multicomponent dark matter in supersymmetric hidden sector extensions. Physical Review D, 2010, 81, .	1.6	67
31	Neutralino exchange corrections to the Higgs boson mixings with explicit CP violation. Physical Review D, 2002, 66, .	1.6	64
32	Landscape of Supersymmetric Particle Mass Hierarchies and their Signature Space at the CERN Large Hadron Collider. Physical Review Letters, 2007, 99, 251802.	2.9	62
33	Effective action and soft supersymmetry breaking for intersecting D-brane models. Nuclear Physics B, 2004, 681, 77-119.	0.9	61
34	Limits on photino and squark masses from proton lifetime in supergravity models. Physical Review D, 1988, 38, 1479-1484.	1.6	58
35	Glauino NLSP, dark matter via gluino coannihilation, and LHC signatures. Physical Review D, 2009, 80, .	1.6	57
36	An improved analysis of $\tilde{b} \rightarrow \tilde{s} \gamma$ in supersymmetry. Physical Review D, 2006, 74, .	1.6	55

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37	Nucleon decay branching ratios in supergravity SU(5) GUTs. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1985, 156, 215-219.	1.5	53
38	Low mass neutralino dark matter in the minimal supersymmetric standard model with constraints from $B_s \rightarrow B_s \gamma$ Higgs boson search limits. Physical Review D, 2010, 81, .	1.6	53
39	Unified framework for symmetry breaking in SO(10). Physical Review D, 2005, 72, .	1.6	47
40	Proton decay in three-generation matter-parity-invariant superstring models. Physical Review Letters, 1989, 62, 2225-2228.	2.9	46
41	Riemannian geometry in spaces with Grassman coordinates. General Relativity and Gravitation, 1976, 7, 89-103.	0.7	44
42	Analysis of couplings with large tensor representations in SO(2N) and proton decay. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2001, 506, 68-76.	1.5	43
43	Fermion mass generation in SO(10) with a unified Higgs sector. Physical Review D, 2006, 74, .	1.6	42
44	Effects of gravitational smearing on predictions of supergravity grand unification. Physical Review D, 1995, 52, 5366-5369.	1.6	41
45	Testing supergravity grand unification at future accelerator and underground experiments. Physical Review D, 1994, 49, 1479-1485.	1.6	40
46	WMAP dark matter constraints and Yukawa unification in supergravity models with CP phases. Physical Review D, 2005, 72, .	1.6	40
47	Higgs boson mass, proton decay, naturalness, and constraints of the LHC and Planck data. Physical Review D, 2013, 87, .	1.6	39
48	Symmetry breaking in three-generation Calabi-Yau manifolds. Physical Review D, 1989, 39, 2006-2012.	1.6	37
49	Complete cubic and quartic couplings of 16 and in SO(10) unification. Nuclear Physics B, 2001, 618, 138-156.	0.9	37
50	R-parity conservation via the Stueckelberg mechanism: LHC and Dark Matter Signals. Journal of High Energy Physics, 2012, 2012, 1.	1.6	37
51	Explaining PAMELA and WMAP data through coannihilations in extended SUGRA with collider implications. Physical Review D, 2009, 80, .	1.6	36
52	Top quark electric dipole moment in a minimal supersymmetric standard model extension with vectorlike multiplets. Physical Review D, 2010, 82, .	1.6	36
53	NEW CONSTRAINTS ON DARK MATTER FROM CMS AND ATLAS DATA. Modern Physics Letters A, 2011, 26, 1521-1535.	0.5	35
54	MSSM extension with a mirror fourth generation, neutrino magnetic moments, and CERN LHC signatures. Physical Review D, 2008, 78, .	1.6	34

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55	Chromoelectric dipole moment of the top quark in models with vectorlike multiplets. Physical Review D, 2011, 84, .	1.6	34
56	Hierarchies and Textures in Supergravity Unification. Physical Review Letters, 1996, 76, 2218-2221.	2.9	32
57	Sensitivity of supersymmetric dark matter to the b quark mass. Physical Review D, 2004, 70, .	1.6	32
58	Variety of partner mechanisms. Physical Review D, 2012, 85, .		
59	What the Fermilab muon g-2 experiment tells us about discovering supersymmetry at high luminosity and high energy upgrades to the LHC. Physical Review D, 2021, 104, .	1.6	32
60	Low mass gluino within the sparticle landscape, implications for dark matter, and early discovery prospects at LHC-7. Physical Review D, 2011, 83, .	1.6	31
61	Large tau and tau neutrino electric dipole moments in models with vectorlike multiplets. Physical Review D, 2010, 81, .	1.6	30
62	Spontaneous Symmetry Breaking of Gauge Supersymmetry. Physical Review Letters, 1976, 36, 1526-1529.	2.9	29
63	Ultralight axion in supersymmetry and strings and cosmology at small scales. Physical Review D, 2017, 96, .	1.6	28
64	HIGGS PHYSICS AND SUPERSYMMETRY. International Journal of Modern Physics A, 2012, 27, 1230029.	0.5	27
65	Electron electric dipole moment as a sensitive probe of PeV scale physics. Physical Review D, 2014, 90, .	1.6	27
66	$\tilde{\nu}_\tau \rightarrow e + \tilde{\nu}_\tau$ and $\tilde{\nu}_\tau \rightarrow \nu_\tau + \tilde{\nu}_\tau$ decays in string models with E6 symmetry. Physical Review Letters, 1991, 66, 2708-2711.	2.9	26
67	OUT-GOING MUON FLUX FROM NEUTRALINO ANNIHILATION IN THE SUN AND THE EARTH IN SUPERGRAVITY UNIFICATION. International Journal of Modern Physics A, 2000, 15, 905-914.	0.5	25
68	Intermediate mass scale in rank-six superstring models. Physical Review Letters, 1988, 60, 1817-1820.	2.9	24
69	Yukawa couplings and quark and lepton masses in an SO(10) model with a unified Higgs sector. Physical Review D, 2010, 81, .	1.6	24
70	Matter-parity constraints on particle spectrum in three-generation Calabi-Yau manifolds. Physical Review D, 1989, 40, 191-199.	1.6	23
71	Constraints on the minimal supergravity model from the $\tilde{b} \rightarrow s \tilde{\nu}_\tau$ decay. Physical Review D, 1995, 51, 1371-1376.	1.6	23
72	Predictive signatures of supersymmetry: Measuring the dark matter mass and gluino mass with early LHC data. Physical Review D, 2011, 84, .	1.6	22

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73	Supersymmetry at a 28 TeV hadron collider: HE-LHC. Physical Review D, 2018, 98, .	1.6	19
74	NEUTRALINO EVENT RATES IN DARK MATTER DETECTORS. Modern Physics Letters A, 1995, 10, 1257-1267.	0.5	18
75	Coupling the supersymmetric 210 vector multiplet to matter in SO(10). Nuclear Physics B, 2004, 676, 64-98.	0.9	17
76	Connecting the direct detection of dark matter with observation of sparticles at the LHC. Physical Review D, 2010, 81, .	1.6	17
77	Baryogenesis from dark matter. Physical Review D, 2013, 88, .	1.6	17
78	Light stops and observation of supersymmetry at LHC run II. Physical Review D, 2015, 92, .	1.6	17
79	Yukawa coupling unification in an SO(10) model consistent with Fermilab $(g \hat{=} 2)^{1/4}$ result. Journal of High Energy Physics, 2021, 2021, 1.	1.6	17
80	Textured minimal and extended supergravity unification and implications for proton stability. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1996, 381, 147-153.	1.5	16
81	Effects of large CP phases on the proton lifetime in supersymmetric unification. Physical Review D, 2000, 62, .	1.6	16
82	Higgs diphoton rate and mass enhancement with vectorlike leptons and the scale of supersymmetry. Physical Review D, 2013, 87, .	1.6	16
83	Radiative decays of cosmic background neutrinos in extensions of the MSSM with a vectorlike lepton generation. Physical Review D, 2013, 88, .	1.6	16
84	Sparticle mass hierarchies, simplified models from SUGRA unification, and benchmarks for LHC Run-II SUSY searches. Journal of High Energy Physics, 2015, 2015, 1.	1.6	16
85	Stau coannihilation, compressed spectrum, and SUSY discovery potential at the LHC. Physical Review D, 2017, 95, .	1.6	16
86	WEAK GAUGINO PRODUCTION AT THE SSC. International Journal of Modern Physics A, 1987, 02, 1113-1120.	0.5	15
87	$\tilde{\nu}_\tau \rightarrow \nu_\tau \tilde{g}$ decay in extensions with a vectorlike generation. Physical Review D, 2013, 87, .	1.6	15
88	Glino coannihilation and observability of gluinos at LHC run II. Physical Review D, 2016, 93, .	1.6	15
89	Detecting physics at the post-grand-unified-theory and string scales by linear colliders. Physical Review D, 1997, 56, 2833-2841.	1.6	14
90	Effective Lagrangian for the $\tilde{t}_1 \rightarrow \tilde{t}_2 \gamma$ interaction in the minimal supersymmetric standard model and charged Higgs decays. Physical Review D, 2004, 70, .	1.6	14

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91	Suppression of Higgsino mediated proton decay by cancellations in grand unified theories and strings. Physical Review D, 2008, 77, .	1.6	14
92	THE DEVELOPMENT OF SUPERGRAVITY GRAND UNIFICATION: CIRCA 1982â€“1985. International Journal of Modern Physics A, 2012, 27, 1230028.	0.5	14
93	Large neutrino magnetic dipole moments in MSSM extensions. Physical Review D, 2014, 89, .	1.6	14
94	Leptonic $g$ moments and the Higgs boson mass constraint. Physical Review D, 2016, 94, .	1.6	14
95	A cosmologically consistent millicharged dark matter solution to the EDGES anomaly of possible string theory origin. Journal of High Energy Physics, 2021, 2021, 1.	1.6	14
96	Self-interacting hidden sector dark matter, small scale galaxy structure anomalies, and a dark force. Physical Review D, 2021, 103, .	1.6	13
97	Supersymmetry signals in leptonic decays of $W$ and $Z$ bosons. Physical Review D, 1987, 35, 1085-1087.	1.6	12
98	Matter parity, intermediate scale breaking, and $\sin 2\beta$ in Calabi-Yau superstring models. Physical Review Letters, 1989, 62, 1437-1440.	2.9	12
99	Landau pole effects and the parameter space of the minimal supergravity model. Physical Review D, 1995, 52, 4169-4177.	1.6	12
100	Excess observed in CDF $B_s \rightarrow B^0 s$ supersymmetry at the LHC. Physical Review D, 2011, 84, .	1.6	12
101	Xenon-1T excess as a possible signal of a sub-GeV hidden sector dark matter. Journal of High Energy Physics, 2021, 2021, 1.	1.6	12
102	Origin of internal symmetry. Physical Review D, 1977, 15, 1033-1043.	1.6	11
103	An analysis of $B \rightarrow L$ from matter-Higgs interactions in a class of supersymmetric $S$ phases, and the Higgs boson mass constraint. Physical Review D, 2016, 94, .	1.6	11
104	Ultraviolet Finiteness of All Quantum Loops in Gauge Supersymmetry. Physical Review Letters, 1979, 42, 138-141.	2.9	10
105	Chromoelectric dipole moments of quarks in MSSM extensions. Physical Review D, 2015, 92, .	1.6	10
106	$\tilde{l} \rightarrow 4\hat{t}^* e \tilde{l}^3$ decay in an MSSM extension. Physical Review D, 2015, 92, .	1.6	10
107	Supergravity models with $50 \hat{c} 100 \hat{A}$ TeV scalars, supersymmetry discovery at the LHC, and gravitino decay constraints. Physical Review D, 2017, 96, .	1.6	10
108	Supersymmetric ten-dimensional low-energy limit of superstring theory. Physical Review D, 1986, 34, 3769-3779.	1.6	8

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109	Predictions from three-generation Calabi-Yau string theory. Physical Review D, 1990, 42, 2948-2951.	1.6	8
110	Higgsino dark matter model consistent with galactic cosmic ray data and possibility of discovery at LHC-7. Physical Review D, 2011, 83, .	1.6	8
111	3.5 ÅkeV galactic emission line as a signal from the hidden sector. Physical Review D, 2014, 90, .	1.6	8
112	Probe of new physics using precision measurement of the electron magnetic moment. Physical Review D, 2014, 89, .	1.6	7
113	A multi-temperature universe can allow a sub-MeV dark photon dark matter. Journal of High Energy Physics, 2021, 2021, 1.	1.6	7
114	A long-lived stop with freeze-in and freeze-out dark matter in the hidden sector. Journal of High Energy Physics, 2020, 2020, 1.	1.6	7
115	Quantum effects on the vacuum symmetries of gauge supersymmetry. Physical Review D, 1978, 18, 2759-2767.	1.6	6
116	(27) <sup>3</sup> YUKAWA COUPLINGS AND EMBEDDINGS OF DISCRETE GROUPS IN THE $CP^3 \times CP^2/Z_3 \times Z'_3$ MODEL. International Journal of Modern Physics A, 1991, 06, 381-393.	0.5	6
117	The Uncoupled Phase Method for Interactions with Hard Cores. Physical Review, 1964, 133, B1085-B1089.	2.7	5
118	Multichannel Effective-Range Theory from the NDFormalism. Physical Review, 1965, 138, B702-B706.	2.7	5
119	PREDICTED SIGNATURES AT THE LHC FROM U(1) EXTENSIONS OF THE STANDARD MODEL. Modern Physics Letters A, 2010, 25, 3003-3016.	0.5	5
120	Neutron electric dipole moment and probe of PeV scale physics. Physical Review D, 2015, 91, .	1.6	5
121	Baryogenesis and dark matter in $U(1)$ extensions. Modern Physics Letters A, 2017, 32, 1740005.	0.5	5
122	Expanding the parameter space of natural supersymmetry. Journal of High Energy Physics, 2020, 2020, 1.	1.6	5
123	Corrections to Yukawa couplings from higher dimensional operators in a natural SUSY SO(10) and HL-LHC implications. Journal of High Energy Physics, 2021, 2021, 1.	1.6	5
124	Is the Nucleon a Bound State?. Physical Review, 1966, 152, 1254-1258.	2.7	4
125	Comment on effective-Lagrangian formulations of the U(1) axial anomaly. Physical Review D, 1982, 25, 595-600.	1.6	4
126	Fourth generation and nucleon decay in supersymmetric theories. Physical Review D, 1987, 36, 3423-3428.	1.6	4



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127	Flavor violating leptonic decays of the Higgs boson. Physical Review D, 2016, 94, .	1.6	4
128	Evidence for inflation in an axion landscape. Journal of High Energy Physics, 2018, 2018, 1.	1.6	4
129	High energy physics and cosmology at the unification frontier: Opportunities and challenges in the coming years. International Journal of Modern Physics A, 2018, 33, 1830017.	0.5	4
130	A decaying neutralino as dark matter and its gamma ray spectrum. European Physical Journal C, 2021, 81, 1.	1.4	4
131	Effect of an Inelastic Channel on the Position and Width of a Resonance. Physical Review, 1965, 138, B404-B407.	2.7	3
132	Uncoupled-Phase Method in the MultichannelNDFormalism. Physical Review, 1965, 137, B711-B716.	2.7	3
133	Globally supersymmetric Green's functions in quantum gauge supersymmetry. Physica A: Statistical Mechanics and Its Applications, 1979, 96, 111-119.	1.2	3
134	Superconnections in Extended Supergravity. Physical Review Letters, 1980, 44, 223-226.	2.9	3
135	ATLAS diboson excess from Stueckelberg mechanism. Journal of High Energy Physics, 2016, 2016, 1-15.	1.6	3
136	Supersymmetry after the Higgs. Annalen Der Physik, 2016, 528, 167-178.	0.9	3
137	A stronger case for superunification post Higgs boson discovery. Physica Scripta, 2017, 92, 124005.	1.2	3
138	Supersymmetric Dirac-Born-Infeld axionic inflation and non-Gaussianity. Journal of High Energy Physics, 2019, 2019, 1.	1.6	3
139	Non-universal Soft SUSY Breaking and Dark Matter. , 1998, , .		3
140	Coupled-Channel Scattering with Complex Angular Momentum. Physical Review, 1965, 138, B726-B731.	2.7	2
141	Kronecker-Delta-Type Singularities and Reggeization. Physical Review, 1966, 142, 982-983.	2.7	2
142	Modular invariant soft breaking, WMAP, dark matter, and sparticle mass limits. Physical Review D, 2004, 70, .	1.6	2
143	Perspectives on Higgs boson and supersymmetry. Frontiers of Physics, 2013, 8, 294-301.	2.4	2
144	Higgs boson mass constraint and the $C$ even- $P$ odd Higgs boson mixing in an MSSM extension. Physical Review D, 2016, 94, .	1.6	2

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145	Observables of low-lying supersymmetric vectorlike leptonic generations via loop corrections. Physical Review D, 2018, 98, .	1.6	2
146	Supersymmetry unification, naturalness, and discovery prospects at HL-LHC and HE-LHC. European Physical Journal: Special Topics, 2020, 229, 3047-3059.	1.2	2
147	LARGE PHASES AND CP VIOLATION IN SUSY. , 2002, , .		2
148	Reggeized Bootstrap of the $K^*$ Meson. Physical Review, 1967, 163, 1815-1819.	2.7	1
149	Generalized Potential for the Pion-Nucleon System. Physical Review, 1968, 166, 1532-1538.	2.7	1
150	Probing the Four-Generation Kobayashi-Maskawa Matrix with Supergravity Proton Decay. Annals of the New York Academy of Sciences, 1987, 518, 337-343.	1.8	1
151	Light Higgs bosons in three-generation Calabi-Yau superstring theory. Physical Review D, 1991, 43, 3739-3747.	1.6	1
152	Rbin supergravity grand unification with nonuniversal soft supersymmetry breaking. Physical Review D, 1997, 56, 4194-4197.	1.6	1
153	Cosmological constraints on supergravity unified models. Physics Reports, 1998, 307, 215-226.	10.3	1
154	ACCURATE COSMOLOGICAL PARAMETERS AND SUPERSYMMETRIC PARTICLE PROPERTIES. Modern Physics Letters A, 1998, 13, 2239-2245.	0.5	1
155	SUPERGRAVITY UNIFIED MODELS. Advanced Series on Directions in High Energy Physics, 1998, , 442-461.	0.7	1
156	HOW STUECKELBERG EXTENDS THE STANDARD MODEL AND THE MSSM. , 2005, , .		1
157	Recent Developments in Supersymmetric and Hidden Sector Dark Matter. , 2008, , .		1
158	HIGH SCALE PHYSICS CONNECTION TO LHC DATA. International Journal of Modern Physics A, 2010, 25, 5647-5665.	0.5	1
159	Flavor violating top decays and flavor violating quark decays of the Higgs boson. International Journal of Modern Physics A, 2017, 32, 1750135.	0.5	1
160	Asymptotic Behavior of Form Factors. Physical Review, 1967, 160, 1406-1410.	2.7	0
161	Riemannian superspace reduction and supergravity geometry in superspace. , 1980, , .		0
162	Supergravity and unification. AIP Conference Proceedings, 1984, , .	0.3	0

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163	Theoretical Status of Muon ( $g\hat{a}^2$ ). AIP Conference Proceedings, 2002, , .	0.3	0
164	SOFT BREAKING IN SUSY, STRING AND INTERSECTING D BRANE MODELS. International Journal of Modern Physics A, 2005, 20, 1320-1327.	0.5	0
165	Developments in Supergravity Unified Models. Advanced Series on Directions in High Energy Physics, 2010, , 222-243.	0.7	0
166	GUT and supersymmetry at the LHC and in dark matter. , 2012, , .		0
167	RECENT DEVELOPMENTS IN SUPERSYMMETRIC DARK MATTER. , 2001, , .		0
168	DARK MATTER IN SUGRA, STRINGS AND BRANES. , 2007, , .		0
169	Supersymmetry and Unification of Fundamental Interactions (SUSY 93). , 1993, , .		0
170	IMPLICATIONS OF PLANCK AND MAP MEASUREMENTS ON SPARTICLE SPECTRA. , 1998, , .		0