

Pran Nath

List of Publications by Citations

Source: <https://exaly.com/author-pdf/2336995/pran-nath-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

158
papers

7,568
citations

41
h-index

84
g-index

171
ext. papers

7,772
ext. citations

5.2
avg, IF

6.12
L-index

#	Paper	IF	Citations
158	Locally Supersymmetric Grand Unification. <i>Physical Review Letters</i> , 1982 , 49, 970-974	7.4	1321
157	Naturalness, weak scale supersymmetry, and the prospect for the observation of supersymmetry at the Fermilab Tevatron and at the CERN LHC. <i>Physical Review D</i> , 1998 , 58,	4.9	300
156	Neutron and electron electric dipole moment in N=1 supergravity unification. <i>Physical Review D</i> , 1998 , 57, 478-488	4.9	282
155	Proton stability in grand unified theories, in strings and in branes. <i>Physics Reports</i> , 2007 , 441, 191-317	27.7	263
154	Neutron and lepton electric dipole moments in the minimal supersymmetric standard model, large CP violating phases, and the cancellation mechanism. <i>Physical Review D</i> , 1998 , 58,	4.9	243
153	Supersymmetric mass spectrum in SU(5) supergravity grand unification. <i>Physical Review Letters</i> , 1992 , 69, 725-728	7.4	236
152	Gauge hierarchy in supergravity GUTS. <i>Nuclear Physics B</i> , 1983 , 227, 121-133	2.8	226
151	WMAP constraints, supersymmetric dark matter, and implications for the direct detection of supersymmetry. <i>Physical Review D</i> , 2003 , 68,	4.9	225
150	Nonuniversal soft supersymmetry breaking and dark matter. <i>Physical Review D</i> , 1997 , 56, 2820-2832	4.9	186
149	Probing supergravity grand unification in the Brookhaven g-2 experiment. <i>Physical Review D</i> , 1996 , 53, 1648-1657	4.9	176
148	CP violation via electroweak gauginos and the electric dipole moment of the electron. <i>Physical Review Letters</i> , 1991 , 66, 2565-2568	7.4	163
147	U(1) problem: Current algebra and the vacuum. <i>Physical Review D</i> , 1981 , 23, 473-476	4.9	152
146	Predictions in SU(5) supergravity grand unification with proton stability and relic density constraints. <i>Physical Review Letters</i> , 1993 , 70, 3696-3699	7.4	144
145	Gaugino mass nonuniversality and dark matter in supergravity, strings, and D-brane models. <i>Physical Review D</i> , 2001 , 64,	4.9	137
144	Nucleon decay in supergravity unified theories. <i>Physical Review D</i> , 1985 , 32, 2348-2358	4.9	133
143	PAMELA positron excess as a signal from the hidden sector. <i>Physical Review D</i> , 2009 , 79,	4.9	131
142	Masses of Superpartners of Quarks, Leptons, and Gauge Mesons in Supergravity Grand Unified Theories. <i>Physical Review Letters</i> , 1983 , 50, 232-235	7.4	121

141	Loop corrections to radiative breaking of electroweak symmetry in supersymmetry. <i>Physical Review D</i> , 1992 , 46, 3981-3986	4.9	117
140	Large CP phases and the cancellation mechanism in EDMs in SUSY, string, and brane models. <i>Physical Review D</i> , 2000 , 61,	4.9	101
139	Corrections to the Higgs boson masses and mixings from chargino, W, and charged Higgs exchange loops and large CP phases. <i>Physical Review D</i> , 2001 , 63,	4.9	95
138	Upper limits on sparticle masses from $g - 2$ and the possibility for discovery of supersymmetry at colliders and in dark matter searches. <i>Physical Review Letters</i> , 2001 , 86, 5854-7	7.4	92
137	Event rates in dark matter detectors for neutralinos including constraints from $b \rightarrow s$ gamma decay. <i>Physical Review Letters</i> , 1995 , 74, 4592-4595	7.4	85
136	CP violation from the standard model to strings. <i>Reviews of Modern Physics</i> , 2008 , 80, 577-631	40.5	78
135	Naturalness, supersymmetry and implications for LHC and dark matter. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2012 , 709, 192-199	4.2	76
134	Extra-weakly interacting dark matter. <i>Physical Review D</i> , 2007 , 75,	4.9	76
133	Implications of the Higgs boson discovery for mSUGRA. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2012 , 717, 188-192	4.2	74
132	Higgs boson mass predictions in supergravity unification, recent LHC-7 results, and dark matter. <i>Physical Review D</i> , 2012 , 85,	4.9	73
131	$b \rightarrow s$ unification, g_{μ} , the $b \rightarrow s$ constraint, and nonuniversalities. <i>Physical Review D</i> , 2002 , 65,	4.9	70
130	Predictions of neutralino dark matter event rates in minimal supergravity unification. <i>Physical Review D</i> , 1996 , 54, 2374-2384	4.9	70
129	Neutralino exchange corrections to the Higgs boson mixings with explicit CP violation. <i>Physical Review D</i> , 2002 , 66,	4.9	62
128	Multicomponent dark matter in supersymmetric hidden sector extensions. <i>Physical Review D</i> , 2010 , 81,	4.9	57
127	Landscape of supersymmetric particle mass hierarchies and their signature space at the CERN Large Hadron Collider. <i>Physical Review Letters</i> , 2007 , 99, 251802	7.4	57
126	Effective action and soft supersymmetry breaking for intersecting D-brane models. <i>Nuclear Physics B</i> , 2004 , 681, 77-119	2.8	56
125	Limits on photino and squark masses from proton lifetime in supergravity models. <i>Physical Review D</i> , 1988 , 38, 1479-1484	4.9	54
124	Gluino NLSP, dark matter via gluino coannihilation, and LHC signatures. <i>Physical Review D</i> , 2009 , 80,	4.9	53

123	An improved analysis of $b \rightarrow s\gamma$ in supersymmetry. <i>Physical Review D</i> , 2006 , 74,	4.9	53
122	Low mass neutralino dark matter in the minimal supersymmetric standard model with constraints from $B_s \rightarrow \mu\mu$ and Higgs boson search limits. <i>Physical Review D</i> , 2010 , 81,	4.9	52
121	Nucleon decay branching ratios in supergravity SU(5) GUTs. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1985 , 156, 215-219	4.2	52
120	Unified framework for symmetry breaking in SO(10). <i>Physical Review D</i> , 2005 , 72,	4.9	46
119	Proton decay in three-generation matter-parity-invariant superstring models. <i>Physical Review Letters</i> , 1989 , 62, 2225-2228	7.4	45
118	Analysis of couplings with large tensor representations in SO(2N) and proton decay. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2001 , 506, 68-76	4.2	42
117	Fermion mass generation in SO(10) with a unified Higgs sector. <i>Physical Review D</i> , 2006 , 74,	4.9	40
116	Effects of gravitational smearing on predictions of supergravity grand unification. <i>Physical Review D</i> , 1995 , 52, 5366-5369	4.9	40
115	Riemannian geometry in spaces with Grassman coordinates. <i>General Relativity and Gravitation</i> , 1976 , 7, 89-103	2.3	39
114	Testing supergravity grand unification at future accelerator and underground experiments. <i>Physical Review D</i> , 1994 , 49, 1479-1485	4.9	38
113	WMAP dark matter constraints and Yukawa unification in supergravity models with CP phases. <i>Physical Review D</i> , 2005 , 72,	4.9	37
112	Complete cubic and quartic couplings of 16 and in SO(10) unification. <i>Nuclear Physics B</i> , 2001 , 618, 138-156		37
111	Higgs boson mass, proton decay, naturalness, and constraints of the LHC and Planck data. <i>Physical Review D</i> , 2013 , 87,	4.9	36
110	Symmetry breaking in three-generation Calabi-Yau manifolds. <i>Physical Review D</i> , 1989 , 39, 2006-2012	4.9	36
109	Top quark electric dipole moment in a minimal supersymmetric standard model extension with vectorlike multiplets. <i>Physical Review D</i> , 2010 , 82,	4.9	35
108	Explaining PAMELA and WMAP data through coannihilations in extended SUGRA with collider implications. <i>Physical Review D</i> , 2009 , 80,	4.9	34
107	NEW CONSTRAINTS ON DARK MATTER FROM CMS AND ATLAS DATA. <i>Modern Physics Letters A</i> , 2011 , 26, 1521-1535	1.3	34
106	MSSM extension with a mirror fourth generation, neutrino magnetic moments, and CERN LHC signatures. <i>Physical Review D</i> , 2008 , 78,	4.9	33

105	R-parity conservation via the Stueckelberg mechanism: LHC and Dark Matter Signals. <i>Journal of High Energy Physics</i> , 2012 , 2012, 1	5.4	32
104	Chromoelectric dipole moment of the top quark in models with vectorlike multiplets. <i>Physical Review D</i> , 2011 , 84,	4.9	32
103	Sensitivity of supersymmetric dark matter to the b quark mass. <i>Physical Review D</i> , 2004 , 70,	4.9	32
102	Low mass gluino within the sparticle landscape, implications for dark matter, and early discovery prospects at LHC-7. <i>Physical Review D</i> , 2011 , 83,	4.9	30
101	Variety of SO(10) GUTs with natural doublet-triplet splitting via the missing partner mechanism. <i>Physical Review D</i> , 2012 , 85,	4.9	29
100	Large tau and tau neutrino electric dipole moments in models with vectorlike multiplets. <i>Physical Review D</i> , 2010 , 81,	4.9	28
99	Spontaneous Symmetry Breaking of Gauge Supersymmetry. <i>Physical Review Letters</i> , 1976 , 36, 1526-1529,	7.4	27
98	Electron electric dipole moment as a sensitive probe of PeV scale physics. <i>Physical Review D</i> , 2014 , 90,	4.9	26
97	HIGGS PHYSICS AND SUPERSYMMETRY. <i>International Journal of Modern Physics A</i> , 2012 , 27, 1230029	1.2	26
96	Hierarchies and textures in supergravity unification. <i>Physical Review Letters</i> , 1996 , 76, 2218-2221	7.4	26
95	micro \rightarrow e $+$ gamma and tau \rightarrow micro $+$ gamma decays in string models with E6 symmetry. <i>Physical Review Letters</i> , 1991 , 66, 2708-2711	7.4	25
94	Yukawa couplings and quark and lepton masses in an SO(10) model with a unified Higgs sector. <i>Physical Review D</i> , 2010 , 81,	4.9	23
93	OUT-GOING MUON FLUX FROM NEUTRALINO ANNIHILATION IN THE SUN AND THE EARTH IN SUPERGRAVITY UNIFICATION. <i>International Journal of Modern Physics A</i> , 2000 , 15, 905-914	1.2	23
92	Constraints on the minimal supergravity model from the b \rightarrow s gamma decay. <i>Physical Review D</i> , 1995 , 51, 1371-1376	4.9	23
91	Matter-parity constraints on particle spectrum in three-generation Calabi-Yau manifolds. <i>Physical Review D</i> , 1989 , 40, 191-199	4.9	23
90	Intermediate mass scale in rank-six superstring models. <i>Physical Review Letters</i> , 1988 , 60, 1817-1820	7.4	23
89	Ultralight axion in supersymmetry and strings and cosmology at small scales. <i>Physical Review D</i> , 2017 , 96,	4.9	22
88	Predictive signatures of supersymmetry: Measuring the dark matter mass and gluino mass with early LHC data. <i>Physical Review D</i> , 2011 , 84,	4.9	22

87	Supersymmetry at a 28 TeV hadron collider: HE-LHC. <i>Physical Review D</i> , 2018 , 98,	4.9	19
86	NEUTRALINO EVENT RATES IN DARK MATTER DETECTORS. <i>Modern Physics Letters A</i> , 1995 , 10, 1257-1267,	3.7	18
85	Light stops and observation of supersymmetry at LHC run II. <i>Physical Review D</i> , 2015 , 92,	4.9	17
84	Coupling the supersymmetric 210 vector multiplet to matter in SO(10). <i>Nuclear Physics B</i> , 2004 , 676, 64-98	2.8	17
83	Sparticle mass hierarchies, simplified models from SUGRA unification, and benchmarks for LHC Run-II SUSY searches. <i>Journal of High Energy Physics</i> , 2015 , 2015, 1	5.4	16
82	Gluino coannihilation and observability of gluinos at LHC run II. <i>Physical Review D</i> , 2016 , 93,	4.9	15
81	Higgs diphoton rate and mass enhancement with vectorlike leptons and the scale of supersymmetry. <i>Physical Review D</i> , 2013 , 87,	4.9	15
80	Connecting the direct detection of dark matter with observation of sparticles at the LHC. <i>Physical Review D</i> , 2010 , 81,	4.9	15
79	Effects of large CP phases on the proton lifetime in supersymmetric unification. <i>Physical Review D</i> , 2000 , 62,	4.9	15
78	WEAK GAUGINO PRODUCTION AT THE SSC. <i>International Journal of Modern Physics A</i> , 1987 , 02, 1113-1120.	2.0	15
77	Stau coannihilation, compressed spectrum, and SUSY discovery potential at the LHC. <i>Physical Review D</i> , 2017 , 95,	4.9	14
76	$B \rightarrow D$ decay in extensions with a vectorlike generation. <i>Physical Review D</i> , 2013 , 87,	4.9	14
75	Radiative decays of cosmic background neutrinos in extensions of the MSSM with a vectorlike lepton generation. <i>Physical Review D</i> , 2013 , 88,	4.9	14
74	THE DEVELOPMENT OF SUPERGRAVITY GRAND UNIFICATION: CIRCA 1982-1985. <i>International Journal of Modern Physics A</i> , 2012 , 27, 1230028	1.2	14
73	Detecting physics at the post-grand-unified-theory and string scales by linear colliders. <i>Physical Review D</i> , 1997 , 56, 2833-2841	4.9	14
72	Suppression of Higgsino mediated proton decay by cancellations in grand unified theories and strings. <i>Physical Review D</i> , 2008 , 77,	4.9	13
71	Effective Lagrangian for the $U(1)_{B-L}$ interaction in the minimal supersymmetric standard model and charged Higgs decays. <i>Physical Review D</i> , 2004 , 70,	4.9	13
70	Textured minimal and extended supergravity unification and implications for proton stability. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1996 , 381, 147-153	4.2	13

69	Excess observed in CDF $B_s \rightarrow \mu\mu$ and supersymmetry at the LHC. <i>Physical Review D</i> , 2011 , 84,	4.9	12
68	Landau pole effects and the parameter space of the minimal supergravity model. <i>Physical Review D</i> , 1995 , 52, 4169-4177	4.9	12
67	Supersymmetry signals in leptonic decays of W and Z bosons. <i>Physical Review D</i> , 1987 , 35, 1085-1087	4.9	12
66	Large neutrino magnetic dipole moments in MSSM extensions. <i>Physical Review D</i> , 2014 , 89,	4.9	11
65	Leptonic g_{μ} moments, CP phases, and the Higgs boson mass constraint. <i>Physical Review D</i> , 2016 , 94,	4.9	11
64	Supergravity models with 50000 TeV scalars, supersymmetry discovery at the LHC, and gravitino decay constraints. <i>Physical Review D</i> , 2017 , 96,	4.9	10
63	An analysis of $B \rightarrow \mu\mu$ operators from matter-Higgs interactions in a class of supersymmetric $SO(10)$ models. <i>Physical Review D</i> , 2016 , 93,	4.9	10
62	$B \rightarrow e\mu$ decay in an MSSM extension. <i>Physical Review D</i> , 2015 , 92,	4.9	10
61	Origin of internal symmetry. <i>Physical Review D</i> , 1977 , 15, 1033-1043	4.9	10
60	Chromoelectric dipole moments of quarks in MSSM extensions. <i>Physical Review D</i> , 2015 , 92,	4.9	9
59	Baryogenesis from dark matter. <i>Physical Review D</i> , 2013 , 88,	4.9	9
58	What the Fermilab muon g_{μ} experiment tells us about discovering supersymmetry at high luminosity and high energy upgrades to the LHC. <i>Physical Review D</i> , 2021 , 104,	4.9	9
57	Higgsino dark matter model consistent with galactic cosmic ray data and possibility of discovery at LHC-7. <i>Physical Review D</i> , 2011 , 83,	4.9	8
56	Ultraviolet Finiteness of All Quantum Loops in Gauge Supersymmetry. <i>Physical Review Letters</i> , 1979 , 42, 138-141	7.4	8
55	3.5 keV galactic emission line as a signal from the hidden sector. <i>Physical Review D</i> , 2014 , 90,	4.9	7
54	Matter parity, intermediate scale breaking, and $\sin^2 \theta_W$ in Calabi-Yau superstring models. <i>Physical Review Letters</i> , 1989 , 62, 1437-1440	7.4	7
53	Predictions from three-generation Calabi-Yau string theory. <i>Physical Review D</i> , 1990 , 42, 2948-2951	4.9	7
52	Probe of new physics using precision measurement of the electron magnetic moment. <i>Physical Review D</i> , 2014 , 89,	4.9	6

51	(27) ³ YUKAWA COUPLINGS AND EMBEDDINGS OF DISCRETE GROUPS IN THE CP^2/Z_3 MODEL. <i>International Journal of Modern Physics A</i> , 1991 , 06, 381-393	1.2	6
50	Supersymmetric ten-dimensional low-energy limit of superstring theory. <i>Physical Review D</i> , 1986 , 34, 3769-3779	4.9	6
49	Quantum effects on the vacuum symmetries of gauge supersymmetry. <i>Physical Review D</i> , 1978 , 18, 2759-2767	4.7	6
48	Xenon-1T excess as a possible signal of a sub-GeV hidden sector dark matter. <i>Journal of High Energy Physics</i> , 2021 , 2021, 1	5.4	6
47	Self-interacting hidden sector dark matter, small scale galaxy structure anomalies, and a dark force. <i>Physical Review D</i> , 2021 , 103,	4.9	6
46	Yukawa coupling unification in an SO(10) model consistent with Fermilab (g ₂) result. <i>Journal of High Energy Physics</i> , 2021 , 2021, 1	5.4	6
45	Expanding the parameter space of natural supersymmetry. <i>Journal of High Energy Physics</i> , 2020 , 2020, 1	5.4	5
44	Neutron electric dipole moment and probe of PeV scale physics. <i>Physical Review D</i> , 2015 , 91,	4.9	5
43	The Uncoupled Phase Method for Interactions with Hard Cores. <i>Physical Review</i> , 1964 , 133, B1085-B1089		5
42	Multichannel Effective-Range Theory from the ND Formalism. <i>Physical Review</i> , 1965 , 138, B702-B706		5
41	A long-lived stop with freeze-in and freeze-out dark matter in the hidden sector. <i>Journal of High Energy Physics</i> , 2020 , 2020, 1	5.4	5
40	Baryogenesis and dark matter in U(1) extensions. <i>Modern Physics Letters A</i> , 2017 , 32, 1740005	1.3	4
39	High energy physics and cosmology at the unification frontier: Opportunities and challenges in the coming years. <i>International Journal of Modern Physics A</i> , 2018 , 33, 1830017	1.2	4
38	PREDICTED SIGNATURES AT THE LHC FROM U(1) EXTENSIONS OF THE STANDARD MODEL. <i>Modern Physics Letters A</i> , 2010 , 25, 3003-3016	1.3	4
37	Is the Nucleon a Bound State?. <i>Physical Review</i> , 1966 , 152, 1254-1258		4
36	Corrections to Yukawa couplings from higher dimensional operators in a natural SUSY SO(10) and HL-LHC implications. <i>Journal of High Energy Physics</i> , 2021 , 2021, 1	5.4	4
35	Supersymmetry after the Higgs. <i>Annalen Der Physik</i> , 2016 , 528, 167-178	2.6	3
34	Flavor violating leptonic decays of the Higgs boson. <i>Physical Review D</i> , 2016 , 94,	4.9	3

33	A stronger case for superunification post Higgs boson discovery. <i>Physica Scripta</i> , 2017 , 92, 124005	2.6	3
32	Fourth generation and nucleon decay in supersymmetric theories. <i>Physical Review D</i> , 1987 , 36, 3423-3428	4.9	3
31	Globally supersymmetric Green's functions in quantum gauge supersymmetry. <i>Physica A: Statistical Mechanics and Its Applications</i> , 1979 , 96, 111-119	3.3	3
30	Superconnections in Extended Supergravity. <i>Physical Review Letters</i> , 1980 , 44, 223-226	7.4	3
29	Effect of an Inelastic Channel on the Position and Width of a Resonance. <i>Physical Review</i> , 1965 , 138, B404-B407	3	
28	Uncoupled-Phase Method in the Multichannel ND Formalism. <i>Physical Review</i> , 1965 , 137, B711-B716		3
27	Evidence for inflation in an axion landscape. <i>Journal of High Energy Physics</i> , 2018 , 2018, 1	5.4	3
26	Higgs boson mass constraint and the CP even-CP odd Higgs boson mixing in an MSSM extension. <i>Physical Review D</i> , 2016 , 94,	4.9	2
25	ATLAS diboson excess from Stueckelberg mechanism. <i>Journal of High Energy Physics</i> , 2016 , 2016, 1-15	5.4	2
24	Modular invariant soft breaking, WMAP, dark matter, and sparticle mass limits. <i>Physical Review D</i> , 2004 , 70,	4.9	2
23	Comment on effective-Lagrangian formulations of the U(1) axial anomaly. <i>Physical Review D</i> , 1982 , 25, 595-600	4.9	2
22	Coupled-Channel Scattering with Complex Angular Momentum. <i>Physical Review</i> , 1965 , 138, B726-B731		2
21	Kronecker-Delta-Type Singularities and Reggeization. <i>Physical Review</i> , 1966 , 142, 982-983		2
20	A multi-temperature universe can allow a sub-MeV dark photon dark matter. <i>Journal of High Energy Physics</i> , 2021 , 2021, 1	5.4	2
19	A decaying neutralino as dark matter and its gamma ray spectrum. <i>European Physical Journal C</i> , 2021 , 81, 1	4.2	2
18	A cosmologically consistent millicharged dark matter solution to the EDGES anomaly of possible string theory origin. <i>Journal of High Energy Physics</i> , 2021 , 2021, 1	5.4	2
17	Supersymmetric Dirac-Born-Infeld axionic inflation and non-Gaussianity. <i>Journal of High Energy Physics</i> , 2019 , 2019, 1	5.4	1
16	Perspectives on Higgs boson and supersymmetry. <i>Frontiers of Physics</i> , 2013 , 8, 294-301	3.7	1

15	Flavor violating top decays and flavor violating quark decays of the Higgs boson. <i>International Journal of Modern Physics A</i> , 2017 , 32, 1750135	1.2	1
14	HIGH SCALE PHYSICS CONNECTION TO LHC DATA. <i>International Journal of Modern Physics A</i> , 2010 , 25, 5647-5665	1.2	1
13	Rb in supergravity grand unification with nonuniversal soft supersymmetry breaking. <i>Physical Review D</i> , 1997 , 56, 4194-4197	4.9	1
12	Cosmological constraints on supergravity unified models. <i>Physics Reports</i> , 1998 , 307, 215-226	27.7	1
11	ACCURATE COSMOLOGICAL PARAMETERS AND SUPERSYMMETRIC PARTICLE PROPERTIES. <i>Modern Physics Letters A</i> , 1998 , 13, 2239-2245	1.3	1
10	SUPERGRAVITY UNIFIED MODELS. <i>Advanced Series on Directions in High Energy Physics</i> , 1998 , 442-461	0	1
9	Light Higgs bosons in three-generation Calabi-Yau superstring theory. <i>Physical Review D</i> , 1991 , 43, 3739-3747	4.9	1
8	Probing the Four-Generation Kobayashi-Maskawa Matrix with Supergravity Proton Decay. <i>Annals of the New York Academy of Sciences</i> , 1987 , 518, 337-343	6.5	1
7	Generalized Potential for the Pion-Nucleon System. <i>Physical Review</i> , 1968 , 166, 1532-1538		1
6	Reggeized Bootstrap of the K* Meson. <i>Physical Review</i> , 1967 , 163, 1815-1819		1
5	Observables of low-lying supersymmetric vectorlike leptonic generations via loop corrections. <i>Physical Review D</i> , 2018 , 98,	4.9	1
4	Supersymmetry unification, naturalness, and discovery prospects at HL-LHC and HE-LHC. <i>European Physical Journal: Special Topics</i> , 2020 , 229, 3047-3059	2.3	0
3	Developments in Supergravity Unified Models. <i>Advanced Series on Directions in High Energy Physics</i> , 2010 , 222-243	0	
2	SOFT BREAKING IN SUSY, STRING AND INTERSECTING D BRANE MODELS. <i>International Journal of Modern Physics A</i> , 2005 , 20, 1320-1327	1.2	
1	Asymptotic Behavior of Form Factors. <i>Physical Review</i> , 1967 , 160, 1406-1410		