

Antonio Pich

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215
papers

12,497
citations

59
h-index

109
g-index

224
ext. papers

15,131
ext. citations

4.5
avg, IF

6.57
L-index

#	Paper	IF	Citations
215	The role of resonances in chiral perturbation theory. <i>Nuclear Physics B</i> , 1989 , 321, 311-342	2.8	1118
214	Review of Particle Physics. <i>Progress of Theoretical and Experimental Physics</i> , 2020 , 2020,	5.4	1112
213	Chiral lagrangians for massive spin-1 fields. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1989 , 223, 425-432	4.2	662
212	QCD analysis of the tau hadronic width. <i>Nuclear Physics B</i> , 1992 , 373, 581-612	2.8	464
211	Chiral perturbation theory. <i>Reports on Progress in Physics</i> , 1995 , 58, 563-609	14.4	340
210	QCD and strongly coupled gauge theories: challenges and perspectives. <i>European Physical Journal C</i> , 2014 , 74, 2981	4.2	313
209	The perturbative QCD prediction to R_{τ} revisited. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1992 , 286, 147-152	4.2	261
208	The Physics of the B Factories. <i>European Physical Journal C</i> , 2014 , 74, 1	4.2	233
207	Precision tau physics. <i>Progress in Particle and Nuclear Physics</i> , 2014 , 75, 41-85	10.6	204
206	Testing QCD with $B \rightarrow \pi\pi$ decays. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1992 , 289, 165-175	4.2	198
205	Kaon decays in the standard model. <i>Reviews of Modern Physics</i> , 2012 , 84, 399-447	40.5	184
204	Radiative Kaon decays and CP violation in chiral perturbation theory. <i>Nuclear Physics B</i> , 1988 , 303, 665-702	2.8	184
203	QCD formulation of the tau decay and determination of $ V_{cs} $. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1988 , 211, 183-188	4.2	183
202	Sensitivity to charged scalars in $B \rightarrow D^{(*)} \pi$ and $B \rightarrow \pi \pi$ decays. <i>Journal of High Energy Physics</i> , 2013 , 2013, 1	5.4	175
201	$K \rightarrow \pi\pi$ decays in the effective chiral lagrangian of the standard model. <i>Nuclear Physics B</i> , 1987 , 291, 692-719	2.8	175
200	Yukawa alignment in the two-Higgs-doublet model. <i>Physical Review D</i> , 2009 , 80,	4.9	166
199	The Belle II Physics Book. <i>Progress of Theoretical and Experimental Physics</i> , 2019 , 2019,	5.4	163

198	Flavor physics in the quark sector. <i>Physics Reports</i> , 2010 , 494, 197-414	27.7	150
197	S-wave scattering in chiral perturbation theory with resonances. <i>Nuclear Physics B</i> , 2000 , 587, 331-362	2.8	146
196	$(Z \rightarrow b)$: A signature of hard mass terms for a heavy top. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1988 , 200, 569-574	4.2	132
195	GAUGE-INVARIANT LAGRANGIANS FOR FREE AND INTERACTING HIGHER SPIN FIELDS: A REVIEW OF THE BRST FORMULATION. <i>International Journal of Modern Physics A</i> , 2009 , 24, 1-60	1.2	130
194	K-K mixing in the standard model. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1985 , 158, 477-484	4.2	130
193	Four-quark operators and non-leptonic weak transitions. <i>Nuclear Physics B</i> , 1991 , 358, 311-382	2.8	127
192	Towards a consistent estimate of the chiral low-energy constants. <i>Nuclear Physics B</i> , 2006 , 753, 139-177	2.8	126
191	Effective field theory description of the pion form factor. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1997 , 412, 382-388	4.2	125
190	Scalar contributions to $b \rightarrow c(u)\pi$ transitions. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2017 , 771, 168-179	4.2	120
189	Strangeness-changing scalar form factors. <i>Nuclear Physics B</i> , 2002 , 622, 279-308	2.8	119
188	$K0 \rightarrow \pi\pi$ decays in chiral perturbation theory. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1987 , 189, 363-368	4.2	114
187	$V(us)$ and $m(s)$ from hadronic tau decays. <i>Physical Review Letters</i> , 2005 , 94, 011803	7.4	113
186	LHC constraints on two-Higgs doublet models. <i>Journal of High Energy Physics</i> , 2013 , 2013, 1	5.4	112
185	Charged-Higgs phenomenology in the aligned two-Higgs-doublet model. <i>Journal of High Energy Physics</i> , 2010 , 2010, 1	5.4	105
184	Top quark mass from radiative corrections to the decay. <i>Nuclear Physics B</i> , 1991 , 363, 326-344	2.8	105
183	Strong enhancement of $\text{varepsilon}(\pi^0)/\text{varepsilon}(\pi)$ through final state interactions. <i>Physical Review Letters</i> , 2000 , 84, 2568-71	7.4	104
182	Electric dipole moments in two-Higgs-doublet models. <i>Journal of High Energy Physics</i> , 2014 , 2014, 1	5.4	102
181	Strong CP-violation in an effective chiral lagrangian approach. <i>Nuclear Physics B</i> , 1991 , 367, 313-333	2.8	102

180	The angle α Green function and SU(3) breaking in K_S^0 decays. <i>Journal of High Energy Physics</i> , 2005 , 2005, 006-006	5.4	97
179	Vector meson exchange in radiative kaon decays and chiral perturbation theory. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1990 , 237, 481-487	4.2	90
178	The longitudinal muon polarization in $K_L \rightarrow \pi^0 \pi^0$. <i>Nuclear Physics B</i> , 1991 , 366, 189-205	2.8	86
177	Odd-intrinsic-parity processes within the resonance effective theory of QCD. <i>Journal of High Energy Physics</i> , 2003 , 2003, 003-003	5.4	82
176	Anomalous η production in tau decay. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1987 , 196, 561-565	4.2	82
175	Long-Distance Contributions to the $K_L \rightarrow \pi^0 \pi^0$ Decay Width. <i>Physical Review Letters</i> , 1998 , 80, 4633-4636	7.4	80
174	Order p^6 chiral couplings from the scalar K form factor. <i>Journal of High Energy Physics</i> , 2004 , 2004, 047-047	5.4	79
173	Light quark masses from scalar sum rules. <i>European Physical Journal C</i> , 2002 , 24, 237-243	4.2	79
172	Determination of $\sin^2 \theta_C$ and $ V_{us} $ from hadronic K decays. <i>Journal of High Energy Physics</i> , 2003 , 2003, 060-060	5.4	76
171	Scalar K form factor and light-quark masses. <i>Physical Review D</i> , 2006 , 74,	4.9	73
170	Problem with the rule in the standard model. <i>Nuclear Physics B</i> , 1986 , 277, 197-230	2.8	72
169	Strange quark mass determination from Cabibbo-suppressed tau decays. <i>Journal of High Energy Physics</i> , 1999 , 1999, 004-004	5.4	71
168	Hadronic off-shell width of meson resonances. <i>Physical Review D</i> , 2000 , 62,	4.9	70
167	The Standard Model prediction for $\pi^0 \pi^0$. <i>Nuclear Physics B</i> , 2001 , 617, 441-474	2.8	69
166	Towards a general analysis of LHC data within two-Higgs-doublet models. <i>Journal of High Energy Physics</i> , 2013 , 2013, 1	5.4	67
165	Meson resonances, large N_c and chiral symmetry. <i>Journal of High Energy Physics</i> , 2003 , 2003, 012-012	5.4	67
164	$\langle VAP \rangle$ Green function in the resonance region. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2004 , 596, 96-106	4.2	67
163	Isospin violation in ϵ' . <i>Physical Review Letters</i> , 2003 , 91, 162001	7.4	65

162	Global fit to $b \rightarrow c\bar{c}$ transitions. <i>Journal of High Energy Physics</i> , 2019 , 2019, 1	5.4	63
161	$B \rightarrow \pi$ decays and the $a_1(1260)$ off-shell width revisited. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2010 , 685, 158-164	4.2	63
160	Weak K-amplitudes in the chiral and $1N_c$ -expansions. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1996 , 374, 186-192	4.2	63
159	$B(m_Z)$ from B decays with matching conditions at three loops. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1998 , 424, 367-374	4.2	62
158	Perturbative quark mass corrections to the tau hadronic width. <i>Journal of High Energy Physics</i> , 1998 , 1998, 013-013	5.4	61
157	Spectral distribution for the decay $B \rightarrow \pi K$. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2006 , 640, 176-181	4.2	60
156	The Belle II Physics Book. <i>Progress of Theoretical and Experimental Physics</i> , 2020 , 2020,	5.4	58
155	Vector form factor of the pion from unitarity and analyticity: A model-independent approach. <i>Physical Review D</i> , 2001 , 63,	4.9	58
154	Isospin breaking in $(K \rightarrow \pi\pi)$ decays. <i>European Physical Journal C</i> , 2004 , 33, 369-396	4.2	57
153	Determination of the QCD coupling from ALEPH B decay data. <i>Physical Review D</i> , 2016 , 94,	4.9	55
152	$B \rightarrow \pi$ decays in the resonance effective theory. <i>Physical Review D</i> , 2004 , 69,	4.9	55
151	Quantum Loops in the Resonance Chiral Theory: The Vector Form-Factor. <i>Journal of High Energy Physics</i> , 2004 , 2004, 042-042	5.4	54
150	Strange quark mass from the invariant mass distribution of Cabibbo-suppressed tau decays. <i>European Physical Journal C</i> , 2001 , 22, 31-38	4.2	54
149	Bottom quark mass and B from the Υ system. <i>Nuclear Physics B</i> , 1997 , 507, 334-352	2.8	52
148	Final state interactions in Kaon decays. <i>Nuclear Physics B</i> , 2001 , 592, 294-320	2.8	52
147	Direct CP violation in $B \rightarrow \pi\pi$: Standard Model Status. <i>Reports on Progress in Physics</i> , 2018 , 81, 076201	14.4	51
146	What can be learned from the Belle spectrum for the decay $B \rightarrow \pi\pi$. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2008 , 664, 78-83	4.2	50
145	Unitarity and $KL \rightarrow \pi\pi$. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1993 , 304, 347-352	4.2	50

144	B^0 mixing and CP violation. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2000 , 477, 88-92	4.2	49
143	Rho meson properties in the chiral theory framework. <i>European Physical Journal C</i> , 2003 , 27, 587-599	4.2	48
142	Anomalous non-leptonic kaon decays. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1992 , 278, 337-344	4.2	46
141	Phase determination from hyperon semileptonic decays. <i>Journal of High Energy Physics</i> , 2005 , 2005, 041-044	5.4	45
140	Semi-inclusive tau decays involving the vector or axial-vector hadronic currents. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1993 , 304, 359-365	4.2	43
139	Form-factors and current correlators: chiral couplings L_{10} and C_{87} at NLO in $1/N_C$. <i>Journal of High Energy Physics</i> , 2008 , 2008, 014-014	5.4	42
138	The chiral anomaly in non-leptonic weak interactions. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1992 , 286, 341-347	4.2	42
137	Tau spin correlations at the Z peak. Angularities of the decay products. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1991 , 257, 219-226	4.2	41
136	Non-leptonic kaon decays and the chiral anomaly. <i>Nuclear Physics B</i> , 1994 , 413, 321-352	2.8	40
135	QCD duality analysis of mixing. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1988 , 206, 322-326	4.2	38
134	The decay $K^+ \rightarrow \pi^0 \ell^+ \nu$ in the standard model. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1985 , 163, 198-202	4.2	38
133	Towards a determination of the chiral couplings at NLO in $1/N_C$: L_8 and C_{38} . <i>Journal of High Energy Physics</i> , 2007 , 2007, 039-039	5.4	37
132	Exclusive radiative B-meson decays within the aligned two-Higgs-doublet model. <i>Journal of High Energy Physics</i> , 2012 , 2012, 1	5.4	36
131	Hadron structure in $B \rightarrow KK$ decays. <i>Physical Review D</i> , 2010 , 81,	4.9	36
130	Constraints on scalar leptoquarks from lepton and kaon physics. <i>Journal of High Energy Physics</i> , 2019 , 2019, 1	5.4	36
129	Electromagnetism in nonleptonic weak interactions. <i>Nuclear Physics B</i> , 2000 , 591, 419-434	2.8	33
128	Determination of the chiral couplings L_{10} and C_{87} from semileptonic B decays. <i>Physical Review D</i> , 2008 , 78,	4.9	32
127	Tau polarization at the Z peak from the acollinearity between both B decay products. <i>Nuclear Physics B</i> , 1992 , 379, 3-23	2.8	32

126	Viability of strongly coupled scenarios with a light Higgs-like boson. <i>Physical Review Letters</i> , 2013 , 110, 181801	7.4	31
125	QCD corrections to inclusive $B \rightarrow 1, 2$ transitions at the next-to-leading order. <i>Nuclear Physics B</i> , 1994 , 425, 15-38	2.8	31
124	The vector form factor at the next-to-leading order in $1/N_c$: chiral couplings $L_9(\mu)$ and $C_{88}(\mu)$. <i>Journal of High Energy Physics</i> , 2011 , 2011, 1	5.4	30
123	The $(K^0 - \bar{K}^0)$ B-factor in the QCD-hadronic duality approach. <i>Zeitschrift für Physik C-Particles and Fields</i> , 1991 , 51, 287-295		29
122	Pinched weights and duality violation in QCD sum rules: A critical analysis. <i>Physical Review D</i> , 2010 , 82,	4.9	28
121	Large- N_c properties of the ρ and $f_0(600)$ mesons from unitary resonance chiral dynamics. <i>Physical Review D</i> , 2011 , 84,	4.9	26
120	QCD predictions for the ρ hadronic width: Determination of $\beta(M_\rho)$. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 1995 , 39, 326-340		26
119	The $B \rightarrow \rho$ process in and beyond QCD. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1987 , 196, 543-546	4.2	25
118	Oblique S and T constraints on electroweak strongly-coupled models with a light Higgs. <i>Journal of High Energy Physics</i> , 2014 , 2014, 1	5.4	24
117	Violation of quark-hadron duality and spectral chiral moments in QCD. <i>Physical Review D</i> , 2010 , 81,	4.9	24
116	Updated determination of chiral couplings and vacuum condensates from hadronic ρ decay data. <i>Physical Review D</i> , 2016 , 94,	4.9	23
115	Large- N_c naturalness in coupled-channel meson-meson scattering. <i>Physical Review D</i> , 2014 , 90,	4.9	23
114	The decay $\tau \rightarrow K^+ K^- \pi^0 \nu_\tau$ and the ν_τ mass. <i>Physical Review D</i> , 1990 , 42, 3093-3099	4.9	23
113	Flavour-changing top decays in the aligned two-Higgs-doublet model. <i>Journal of High Energy Physics</i> , 2015 , 2015, 1	5.4	22
112	Strange quark mass from ρ decays. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 2001 , 98, 319-325		22
111	$B \rightarrow e^+ e^- \rho$ decay in the scalar triplet model. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1984 , 148, 229-233	4.2	22
110	Tau Physics: Theory Overview. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 2008 , 181-182, 300-305		21
109	Electromagnetic decays of heavy baryons. <i>Physical Review D</i> , 2000 , 61,	4.9	21

108	Bounds on the strength of weak amplitudes. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1987 , 189, 369-374	4.2	21
107	Flavour alignment in multi-Higgs-doublet models. <i>Journal of High Energy Physics</i> , 2017 , 2017, 1	5.4	20
106	$ V_{us} $ and m_s from hadronic tau decays. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 2007 , 169, 85-89		19
105	Strange quark mass dependence of the Tau hadronic Width. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 1999 , 74, 309-312		19
104	Chiral symmetry constraints on the K^+ interaction with the nuclear pion cloud. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1995 , 353, 161-167	4.2	19
103	$(B_{s,d}^0) \rightarrow \tau^+ \tau^-$ decays in the aligned two-Higgs-doublet model. <i>Journal of High Energy Physics</i> , 2014 , 2014, 1	5.4	18
102	Constraining new interactions with leptonic tau decays. <i>Physical Review D</i> , 1995 , 52, 4006-4018	4.9	18
101	One-loop calculation of the oblique S parameter in higgsless electroweak models. <i>Journal of High Energy Physics</i> , 2012 , 2012, 1	5.4	17
100	$B_s \rightarrow X_s \tau^+ \tau^-$ rate and CP asymmetry within the aligned two-Higgs-doublet model. <i>Physical Review D</i> , 2011 , 83,	4.9	16
99	Tau physics: theoretical perspective. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 2001 , 98, 385-396		16
98	$B \rightarrow D^{(*)} \tau^+ \tau^-$ decays in two-Higgs-doublet models. <i>Journal of Physics: Conference Series</i> , 2013 , 447, 012058	0.3	15
97	QCD description of hadronic tau decays. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 2011 , 218, 89-97		15
96	Magnetic moments of heavy baryons. <i>Physical Review D</i> , 2000 , 61,	4.9	15
95	Bottom quark mass from QCD sum rules for the Υ system. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 1999 , 74, 300-303		15
94	Next-to-next-to-leading order $\tau^+ \tau^-$ production cross section close to threshold. <i>Physical Review D</i> , 2001 , 64,	4.9	14
93	Tau-decay determination of the strange quark mass. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 2000 , 86, 236-241		14
92	Rare decay modes of the neutral pion. <i>Zeitschrift für Physik C-Particles and Fields</i> , 1984 , 22, 197-199		14
91	The role of right-handed neutrinos in $(b \rightarrow c \tau \bar{\nu})$ anomalies. <i>Journal of High Energy Physics</i> , 2020 , 2020, 1	5.4	14

90	Flavour constraints on multi-Higgs-doublet models: Yukawa alignment. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 2010 , 209, 182-187		13
89	THEORETICAL OVERVIEW ON TAU PHYSICS. <i>International Journal of Modern Physics A</i> , 2006 , 21, 5652-5659		13
88	Isospin-violating contributions to $\tau \rightarrow \pi \nu$. <i>Journal of High Energy Physics</i> , 2020 , 2020, 1	5-4	12
87	Fingerprints of heavy scales in electroweak effective Lagrangians. <i>Journal of High Energy Physics</i> , 2017 , 2017, 1	5-4	12
86	Updating the unitarity triangle: top-quark mass versus nonperturbative uncertainties. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1995 , 346, 342-354	4-2	12
85	CP phases in the charged current and Higgs sectors for Majorana neutrinos. <i>Zeitschrift für Physik C-Particles and Fields</i> , 1986 , 30, 213-220		12
84	Low-mass fermiophobic charged Higgs phenomenology in two-Higgs-doublet models. <i>Journal of High Energy Physics</i> , 2014 , 2014, 1	5-4	11
83	Reanalysis of pion-pion phase shifts from $K \rightarrow \pi\pi$ decays. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2009 , 679, 445-448	4-2	11
82	Global fits in the Aligned Two-Higgs-Doublet model. <i>Journal of High Energy Physics</i> , 2021 , 2021, 1	5-4	11
81	Extraction of m_s and $ V_{us} $ from Hadronic Tau Decays. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 2005 , 144, 59-64		10
80	QCD exotics versus a standard model Higgs boson. <i>Physical Review D</i> , 2012 , 86,	4-9	9
79	Hard m_t Corrections as a Probe of the Symmetry Breaking Sector. <i>Physical Review Letters</i> , 1997 , 78, 2902-2905		9
78	The decay $B \rightarrow D^* h^0$ in two-Higgs-doublet models with a light scalar. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1990 , 245, 117-121	4-2	9
77	COLOURLESS MESONS IN A POLYCHROMATIC WORLD 2002 ,		9
76	Chapter 29 Tau Decays. <i>International Journal of Modern Physics A</i> , 2009 , 24, 715-737	1-2	8
75	Tau Physics 2006: Summary & Outlook. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 2007 , 169, 393-405		8
74	Updated determination of $B(m_B)$ from B decays. <i>Modern Physics Letters A</i> , 2016 , 31, 1630032	1-3	7
73	Strongly Coupled Models with a Higgs-like Boson. <i>EPJ Web of Conferences</i> , 2013 , 60, 19009	0-3	7

72	Vector form factor of the pion : A model-independent approach. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 2003 , 121, 179-182		7
71	QCD tests from tau decays. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 1995 , 40, 37-46		7
70	TAU PHYSICS. <i>Advanced Series on Directions in High Energy Physics</i> , 1998 , 453-492	o	7
69	Precision physics with inclusive QCD processes. <i>Progress in Particle and Nuclear Physics</i> , 2021 , 117, 103846	6.6	7
68	Low-energy signals of strongly-coupled electroweak symmetry-breaking scenarios. <i>Physical Review D</i> , 2016 , 93,	4.9	6
67	Bounds on a light scalar in two-Higgs-doublet models. <i>Nuclear Physics B</i> , 1992 , 388, 31-52	2.8	6
66	QCD-duality approach to non-leptonic weak transitions: Towards a understanding of the rule. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 1989 , 7, 194-212		6
65	Flavour Anomalies 2019 ,		6
64	Updated Standard Model Prediction for $\mu\mu$. <i>Nuclear and Particle Physics Proceedings</i> , 2018 , 300-302, 137-144	0.4	6
63	The Physics of the Higgs-like Boson. <i>EPJ Web of Conferences</i> , 2013 , 60, 02006	0.3	5
62	Tau lepton physics: theory overview. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 1997 , 55, 3-22		5
61	Neutrino masses, Majorons, and muon decay. <i>Physical Review D</i> , 1987 , 36, 1408-1412	4.9	5
60	The hierarchy problem in the scalar triplet model. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1987 , 183, 71-74	4.2	5
59	Electroweak Symmetry Breaking and the Higgs Boson. <i>Acta Physica Polonica B</i> , 2016 , 47, 151	1.9	5
58	PRESENT STATUS OF CHIRAL PERTURBATION THEORY. <i>International Journal of Modern Physics A</i> , 2005 , 20, 1613-1618	1.2	4
57	THE LEPTON AND ITS ASSOCIATED NEUTRINO. <i>Modern Physics Letters A</i> , 1990 , 05, 1995-2006	1.3	4
56	LHC bounds on colored scalars. <i>Physical Review D</i> , 2019 , 100,	4.9	4
55	Precision physics with QCD. <i>EPJ Web of Conferences</i> , 2017 , 137, 01016	0.3	3

54	TAU2012 Summary. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 2014 , 253-255, 193-197		3
53	Leptonic Probes of the Standard Model. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 2003 , 123, 1-12		3
52	TAU PHYSICS. <i>International Journal of Modern Physics A</i> , 2000 , 15, 157-173	1.2	3
51	Short- and long-distance contributions to the rare decay $KL \rightarrow \pi\pi$. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 1999 , 74, 186-189		3
50	Tau-decay determination of the strong coupling 2019 ,		3
49	Effective Field Theory with Nambu-Goldstone Modes 2020 , 137-219		3
48	Theoretical overview of kaon decays. <i>Journal of Physics: Conference Series</i> , 2014 , 556, 012045	0.3	2
47	Recent Progress on Tau Lepton Physics. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 2009 , 186, 187-192		2
46	Phenomenology of the Green's function within the resonance chiral theory. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 2004 , 133, 215-218		2
45	THE ROLE OF FINAL STATE INTERACTIONS IN $\pi\pi$. <i>International Journal of Modern Physics A</i> , 2001 , 16, 672-674	1.2	2
44	Rare kaon decays in chiral perturbation theory. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 1991 , 23, 399-408		2
43	Muon-production of neutrino pairs and the number of generations. <i>Zeitschrift für Physik C-Particles and Fields</i> , 1982 , 14, 21-26		2
42	Traces of resonances in electroweak effective Lagrangians 2018 ,		2
41	Constraints on coloured scalars from global fits. <i>Journal of High Energy Physics</i> , 2021 , 2021, 1	5.4	2
40	Lepton Universality. <i>NATO ASI Series Series B: Physics</i> , 1997 , 173-190		2
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