

Avirup Shaw

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	The impact of nonminimal universal extra dimensional model on $\Delta B=2$ transitions. European Physical Journal C, 2021, 81, 1.	3.9	2
2	Collider signature of U 1 Leptoquark and constraints from $b \rightarrow c$ observables. Journal of Physics G: Nuclear and Particle Physics, 2020, 47, 045005.	3.6	16
3	$b \rightarrow c s$ anomalies in light of extended scalar sectors. International Journal of Modern Physics A, 2019, 34, 1950112.	1.5	15
4	Looking for $B \rightarrow X s \gamma$ in a nonminimal universal extra dimensional model. Physical Review D, 2019, 99, .	4.7	7
5	Reconciling dark matter, R_{K^*} anomalies and $(g \hat{v}^2)^{1/4}$ in an $L^{1/4} \hat{v} \tilde{L}$ scenario. Journal of High Energy Physics, 2019, 2019, 1.	4.7	28
6	$R(D^{(*)})$ anomalies in light of a nonminimal universal extra dimension. Physical Review D, 2018, 97, .	4.7	11
7	Explaining dark matter and neutrino mass in the light of TYPE-II seesaw model. Journal of Cosmology and Astroparticle Physics, 2018, 2018, 029-029.	5.4	3
8	Revisiting the high-scale validity of the type II seesaw model with novel LHC signature. Physical Review D, 2018, 97, .	4.7	34
9	Effects of nonminimal universal extra dimension on $B \rightarrow X s \gamma$. Physical Review D, 2017, 95, .	4.7	13
10	A note on gauge-fixing in the electroweak sector of non-minimal UED. Modern Physics Letters A, 2016, 31, 1650181.	1.2	11
11	Nonminimal universal extra dimensional model confronts $B \rightarrow X s \gamma$. Physical Review D, 2016, 93, .	4.7	14
12	KK-parity non-conservation in UED confronts LHC data. European Physical Journal C, 2015, 75, 1.	3.9	15
13	LHC limits on KK-parity non-conservation in the strong sector of universal extra-dimension models. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2014, 730, 42-49.	4.1	24
14	Universal Extra-Dimensional models with boundary terms: Probing at the LHC. Nuclear Physics, Section B, Proceedings Supplements, 2014, 251-252, 39-44.	0.4	2
15	Universal extra dimensions : life with BLKTs. Journal of Physics: Conference Series, 2014, 481, 012006.	0.4	1
16	Boundary localized terms in universal extra-dimensional models through a dark matter perspective. Physical Review D, 2013, 88, .	4.7	20
17	Universal extra-dimensional models with boundary localized kinetic terms: Probing at the LHC. Physical Review D, 2013, 87, .	4.7	23