

Zhi-Long Han

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Same-sign tetralepton signature in type-II seesaw at lepton colliders *. Chinese Physics C, 2022, 46, 012001.	3.7	6
2	Same-Sign Dilepton Signature in the Inert Doublet Model *. Chinese Physics C, 2021, 45, 073114.	3.7	6
3	FIMP Dark Matter from Leptogenesis in Fast Expanding Universe. Journal of Cosmology and Astroparticle Physics, 2021, 2021, 006.	5.4	14
4	$U = \begin{pmatrix} U_{11} & U_{12} & U_{13} \\ U_{21} & U_{22} & U_{23} \\ U_{31} & U_{32} & U_{33} \end{pmatrix}$ extended scotogenic models and single-zero textures of neutrino mass matrices. Physical Review D, 2020, 101, .	4.7	12
5	Leptogenesis and dark matter from a low scale seesaw mechanism. Physical Review D, 2020, 101, .	4.7	12
6	Observable signatures of scotogenic Dirac model. Journal of High Energy Physics, 2020, 2020, 1.	4.7	9
7	Predictive scotogenic model with flavor dependent symmetry. European Physical Journal C, 2019, 79, 1.	3.9	13
8	Gauged $U(1)_{L_\mu - L_\tau}$ scotogenic model in light of R_{K^*} anomaly and AMS-02 positron excess. European Physical Journal C, 2019, 79, 1.	3.9	27
9	Interpreting the R_{K^*} anomaly in the colored Zee-Babu model. Nuclear Physics B, 2018, 928, 435-447.	2.5	53
10	Radiative seesaw model and DAMPE excess from leptophilic gauge symmetry. European Physical Journal C, 2018, 78, 1.	3.9	16
11	Higgs production at future e^+e^- colliders in the Georgi-Machacek model. Journal of High Energy Physics, 2018, 2018, 1.	4.7	10
12	$Z \rightarrow \mu\mu$ portal dark matter in $B-L$ scotogenic Dirac model. European Physical Journal C, 2018, 78, 1.	3.9	28
13	Confronting the DAMPE excess with the scotogenic type-II seesaw model. Chinese Physics C, 2018, 42, 083104.	3.7	17
14	Phenomenology of colored radiative neutrino mass model and its implications on cosmic-ray observations. Chinese Physics C, 2018, 42, 103101.	3.7	6
15	Hunting for heavy majorana neutrinos with lepton number violating signatures at LHC. Journal of High Energy Physics, 2017, 2017, 1.	4.7	13
16	Naturally small Dirac neutrino mass with intermediate $SU(2)_L$ multiplet fields. Journal of High Energy Physics, 2017, 2017, 1.	4.7	41
17	The $B-L$ scotogenic models for Dirac neutrino masses. European Physical Journal C, 2017, 77, 1.	3.9	42
18	Testing the type II radiative seesaw model: From dark matter detection to LHC signatures. Physical Review D, 2016, 94, .	4.7	11

