

Teruyuki Kitabayashi

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

472
citations

933447

10
h-index

713466

21
g-index

30
all docs

30
docs citations

30
times ranked

137
citing authors

#	ARTICLE	IF	CITATIONS
1	S ₂ L permutation symmetry for left-handed ν_{μ} and ν_{τ} families and neutrino oscillations in an SU(3) \times U(1) gauge model. Physical Review D, 2003, 67, .	4.7	143
2	ν_{μ} and ν_{τ} symmetry and maximal CP violation. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2005, 621, 133-138.	4.1	82
3	Bilarge neutrino mixing and ν_{μ} and ν_{τ} permutation symmetry for two-loop radiative mechanism. Physical Review D, 2004, 70, .	4.7	44
4	Determination of neutrino mass texture for maximal CP violation. Nuclear Physics B, 2005, 728, 220-232.	2.5	30
5	Formulas for flavor neutrino masses and their application to texture two zeros. Physical Review D, 2016, 93, .	4.7	20
6	Neutrino mass textures with maximal CP violation. Physical Review D, 2005, 72, .	4.7	18
7	Remark on the minimal seesaw model and leptogenesis with tribimaximal mixing. Physical Review D, 2007, 76, .	4.7	18
8	Primordial black holes and scotogenic dark matter. International Journal of Modern Physics A, 2021, 36, 2150139.	1.5	16
9	Scotogenic dark matter and single-zero textures of the neutrino mass matrix. Physical Review D, 2018, 98, .	4.7	15
10	Maximal CP violation in flavor neutrino masses. International Journal of Modern Physics A, 2016, 31, 1650043.	1.5	12
11	Maximal C violation in minimal seesaw model. Physical Review D, 2016, 94, .	4.7	11
12	One-loop radiative seesaw dark matter and neutrinoless double beta decay with two zero flavor neutrino mass texture. International Journal of Modern Physics A, 2017, 32, 1750186.	1.5	10
13	Parametrization of the Yukawa matrix in the scotogenic model and single-zero textures of the neutrino mass matrix. International Journal of Modern Physics A, 2019, 34, 1950098.	1.5	8
14	Fermi-Boltzmann statistics of neutrinos and relativistic effective degrees of freedom in the early universe. Modern Physics Letters A, 2015, 30, 1550003.	1.2	6
15	Texture zeros flavor neutrino mass matrix and triplet Higgs models. Physical Review D, 2020, 102, .	4.7	6
16	Seesaw model and two zero flavor neutrino texture. International Journal of Modern Physics A, 2017, 32, 1750034.	1.5	5
17	Parafermionic dark matter. Physical Review D, 2018, 98, .	4.7	5
18	BIPAIR NEUTRINO MIXING AND LEPTOGENESIS. Modern Physics Letters A, 2013, 28, 1350016.	1.2	4

#	ARTICLE	IF	CITATIONS
19	Clockwork origin of neutrino mixings. <i>Physical Review D</i> , 2019, 100, .	4.7	4
20	Magic square and Dirac flavor neutrino mass matrix. <i>International Journal of Modern Physics A</i> , 2020, 35, 2050183.	1.5	4
21	New magic textures of Majorana neutrinos and the baryon asymmetry of the Universe. <i>Progress of Theoretical and Experimental Physics</i> , 2021, 2021, .	6.6	3
22	Primordial black holes and lepton flavor violation with scotogenic dark matter. <i>Progress of Theoretical and Experimental Physics</i> , 0, , .	6.6	3
23	A WAY OF THE MINIMAL MODIFICATION TO TRIBIMAXIMAL MIXING. <i>Modern Physics Letters A</i> , 2012, 27, 1250180.	1.2	2
24	Parametrization of Pontecorvoâ€Makiâ€Nakagawaâ€Sakata mixing matrix based on CP-violating bipair neutrino mixing. <i>Modern Physics Letters A</i> , 2015, 30, 1550019.	1.2	2
25	Relativistic effective degrees of freedom and quantum statistics of neutrinos. <i>Modern Physics Letters A</i> , 2017, 32, 1750069.	1.2	1
26	Remark on Majorana CP phases in neutrino mixing and leptogenesis. <i>Modern Physics Letters A</i> , 2014, 29, 1450087.	1.2	0
27	Scotogenic dark matter and single-zero textures of the neutrino mass matrix. <i>Journal of Physics: Conference Series</i> , 2020, 1468, 012026.	0.4	0
28	Spinorial structure of $O(3)$ and application to dark matter. <i>Nuclear Physics B</i> , 2020, 956, 115031.	2.5	0
29	Scalar clockwork and flavor neutrino mass matrix. <i>Progress of Theoretical and Experimental Physics</i> , 2020, 2020, .	6.6	0
30	Primordial Black Holes and Scotogenic dark matter. <i>Journal of Physics: Conference Series</i> , 2021, 2156, 012192.	0.4	0