

Teruyuki Kitabayashi

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

472
citations

933447

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713466

21
g-index

30
all docs

30
docs citations

30
times ranked

137
citing authors

#	ARTICLE	IF	CITATIONS
1	Primordial black holes and scotogenic dark matter. International Journal of Modern Physics A, 2021, 36, 2150139.	1.5	16
2	New magic textures of Majorana neutrinos and the baryon asymmetry of the Universe. Progress of Theoretical and Experimental Physics, 2021, 2021, .	6.6	3
3	Primordial Black Holes and Scotogenic dark matter. Journal of Physics: Conference Series, 2021, 2156, 012192.	0.4	0
4	Magic square and Dirac flavor neutrino mass matrix. International Journal of Modern Physics A, 2020, 35, 2050183.	1.5	4
5	Scotogenic dark matter and single-zero textures of the neutrino mass matrix. Journal of Physics: Conference Series, 2020, 1468, 012026.	0.4	0
6	Texture zeros flavor neutrino mass matrix and triplet Higgs models. Physical Review D, 2020, 102, .	4.7	6
7	Spinorial structure of O(3) and application to dark matter. Nuclear Physics B, 2020, 956, 115031.	2.5	0
8	Scalar clockwork and flavor neutrino mass matrix. Progress of Theoretical and Experimental Physics, 2020, 2020, .	6.6	0
9	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
10	Clockwork origin of neutrino mixings. Physical Review D, 2019, 100, .	4.7	4
11	Scotogenic dark matter and single-zero textures of the neutrino mass matrix. Physical Review D, 2018, 98, .	4.7	15
12	Parafermionic dark matter. Physical Review D, 2018, 98, .	4.7	5
13	Relativistic effective degrees of freedom and quantum statistics of neutrinos. Modern Physics Letters A, 2017, 32, 1750069.	1.2	1
14	Seesaw model and two zero flavor neutrino texture. International Journal of Modern Physics A, 2017, 32, 1750034.	1.5	5
15	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
16	Formulas for flavor neutrino masses and their application to texture two zeros. Physical Review D, 2016, 93, .	4.7	20
17	Maximal C violation in minimal seesaw model. Physical Review D, 2016, 94, .	4.7	11
18	Maximal CP violation in flavor neutrino masses. International Journal of Modern Physics A, 2016, 31, 1650043.	1.5	12

#	ARTICLE	IF	CITATIONS
19	Parametrization of Pontecorvo-Maki-Nakagawa-Sakata mixing matrix based on CP-violating bipair neutrino mixing. Modern Physics Letters A, 2015, 30, 1550019.	1.2	2
20	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
21	Remark on Majorana CP phases in neutrino mixing and leptogenesis. Modern Physics Letters A, 2014, 29, 1450087.	1.2	0
22	BIPAIR NEUTRINO MIXING AND LEPTOGENESIS. Modern Physics Letters A, 2013, 28, 1350016.	1.2	4
23	A WAY OF THE MINIMAL MODIFICATION TO TRIBIMAXIMAL MIXING. Modern Physics Letters A, 2012, 27, 1250180.	1.2	2
24	Remark on the minimal seesaw model and leptogenesis with tribimaximal mixing. Physical Review D, 2007, 76, .	4.7	18
25	S_4 symmetry and maximal CP violation. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2005, 621, 133-138.	4.1	82
26	Neutrino mass textures with maximal CP violation. Physical Review D, 2005, 72, .	4.7	18
27	Determination of neutrino mass texture for maximal CP violation. Nuclear Physics B, 2005, 728, 220-232.	2.5	30
28	Bilarge neutrino mixing and S_4 permutation symmetry for two-loop radiative mechanism. Physical Review D, 2004, 70, .	4.7	44
29	S_2 permutation symmetry for left-handed S_4 and S_3 families and neutrino oscillations in an $SU(3)_C \times U(1)_N$ gauge model. Physical Review D, 2003, 67, .	4.7	143
30	Primordial black holes and lepton flavor violation with scotogenic dark matter. Progress of Theoretical and Experimental Physics, 0, , .	6.6	3