

R Gonzalez Felipe

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

1,029
citations

567281

15
h-index

839539

18
g-index

19
all docs

19
docs citations

19
times ranked

536
citing authors

#	ARTICLE	IF	CITATIONS
1	Leptonic CP violation. <i>Reviews of Modern Physics</i> , 2012, 84, 515-565.	45.6	163
2	Leptogenesis, CP violation and neutrino data: what can we learn?. <i>Nuclear Physics B</i> , 2002, 640, 202-232.	2.5	140
3	Minimal scenarios for leptogenesis and CP violation. <i>Physical Review D</i> , 2003, 67, .	4.7	130
4	Radiatively induced leptogenesis in a minimal seesaw model. <i>Physical Review D</i> , 2004, 70, .	4.7	91
5	A new bridge between leptonic CP violation and leptogenesis. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2007, 645, 432-436.	4.1	86
6	Removing ambiguities in the neutrino mass matrix. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2003, 562, 265-272.	4.1	59
7	Enlarging the window for radiative leptogenesis. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2006, 633, 336-344.	4.1	57
8	Weak basis transformations and texture zeros in the leptonic sector. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2009, 670, 340-349.	4.1	57
9	Resonant leptogenesis and tribimaximal leptonic mixing with A symmetry. <i>Physical Review D</i> , 2009, 79, .	4.7	45
10	Abelian realization of phenomenological two-zero neutrino textures. <i>Nuclear Physics B</i> , 2014, 886, 75-92.	2.5	36
11	Neutrino masses and mixing in A models with three Higgs doublets. <i>Physical Review D</i> , 2013, 88, .	4.7	35
12	Confronting predictive texture zeros in lepton mass matrices with current data. <i>Physical Review D</i> , 2015, 92, .	4.7	29
13	Spontaneous leptonic CP violation and nonzero θ_{13} . <i>Physical Review D</i> , 2012, 86, .	4.7	28
14	Leptonic mixing, family symmetries, and neutrino phenomenology. <i>Physical Review D</i> , 2011, 83, .	4.7	20
15	Aspects of thermal leptogenesis in braneworld cosmology. <i>Physical Review D</i> , 2006, 73, .	4.7	19
16	Constraints on leptogenesis from a symmetry viewpoint. <i>Physical Review D</i> , 2010, 81, .	4.7	15
17	FLAVORED CP ASYMMETRIES FOR TYPE II SEESAW LEPTOGENESIS. <i>International Journal of Modern Physics A</i> , 2013, 28, 1350165.	1.5	15
18	Maximally restrictive leptonic texture zeros in two-Higgs-doublet models. <i>Journal of Physics G: Nuclear and Particle Physics</i> , 2017, 44, 065002.	3.6	4

#	ARTICLE	IF	CITATIONS
19	The neutrino flavor puzzle. <i>Astronomische Nachrichten</i> , 2017, 338, 1000-1004.	1.2	0