

# Juansher Chkareuli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9752215/publications.pdf>

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14  
papers

224  
citations

1040056

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1199594

12  
g-index

14  
all docs

14  
docs citations

14  
times ranked

76  
citing authors

#	ARTICLE	IF	CITATIONS
1	Minimal mixing of quarks and leptons in the SU(3) theory of flavour. Nuclear Physics B, 2002, 626, 307-343.	2.5	43
2	Spontaneous Lorentz violation: Non-Abelian gauge fields as pseudo-Goldstone vector bosons. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2008, 659, 754-760.	4.1	31
3	Spontaneously generated gauge invariance. Nuclear Physics B, 2001, 609, 46-60.	2.5	25
4	Constrained gauge fields from spontaneous Lorentz violation. Nuclear Physics B, 2008, 796, 211-223.	2.5	25
5	Nonlinear massive QED and physical Lorentz invariance. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2007, 644, 212-217.	4.1	23
6	Graviton as a Goldstone boson: Nonlinear sigma model for tensor field gravity. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2011, 696, 124-130.	4.1	21
7	Spontaneously generated tensor field gravity. Nuclear Physics B, 2011, 848, 498-522.	2.5	16
8	The SU(8) GUT for chiral families. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1993, 300, 361-366.	4.1	14
9	Spontaneous Lorentz violation via QED with non-exact gauge invariance. European Physical Journal C, 2008, 55, 309-316.	3.9	10
10	B meson mixing and low-energy dynamical flavour. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1990, 246, 498-502.	4.1	7
11	Flavoured cosmic strings and monopoles. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1991, 272, 207-212.	4.1	7
12	The SU(8) GUT with composite quarks and leptons. Nuclear Physics B, 2019, 941, 425-457.	2.5	2
13	On the lightlike Lorentz violation. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2020, 810, 135625.	4.1	0
14	Gauge fields as constrained composite bosons. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2021, 817, 136281.	4.1	0