

Genaro Toledo Sanchez

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

36
papers

358
citations

10
h-index

18
g-index

43
ext. papers

418
ext. citations

3.3
avg, IF

3.54
L-index

#	Paper	IF	Citations
36	Theoretical study of the ($D^0 \rightarrow K^- \pi^+ \eta$) reaction. <i>European Physical Journal C</i> , 2021 , 81, 1	4.2	2
35	Unveiling the $K_1(1270)$ double-pole structure in the $B_c^- \rightarrow K^0$ and $B_c^- \rightarrow K^{*0}$ decays. <i>Physical Review D</i> , 2021 , 103,	4.9	7
34	J/ψ reactions and the $f_0(980)$ and $a_0(980)$ resonances. <i>Physical Review D</i> , 2020 , 101,	4.9	3
33	Searching for a ($D \bar{D}$) bound state with the ($\psi(3770) \rightarrow \gamma D^0 \bar{D}^0$) decay. <i>European Physical Journal C</i> , 2020 , 80, 1	4.2	5
32	Molecular picture for the $\chi(2112)$ revisited. <i>Physical Review D</i> , 2020 , 101,	4.9	1
31	Effective-field theory analysis of the $B_c \rightarrow K$ decays. <i>Physical Review D</i> , 2019 , 99,	4.9	11
30	Closing the gap on RD^* by including longitudinal effects. <i>Physical Review D</i> , 2018 , 98,	4.9	1
29	Absorptive corrections for vector mesons: matching to complex mass scheme and longitudinal corrections. <i>Journal of Physics G: Nuclear and Particle Physics</i> , 2017 , 44, 125003	2.9	2
28	Properties of vector mesons in four pseudoscalars electroproduction. <i>Journal of Physics: Conference Series</i> , 2016 , 761, 012047	0.3	
27	Some aspects on four quarks recombination. <i>Journal of Physics: Conference Series</i> , 2016 , 761, 012070	0.3	
26	Low B soft photon corrections to dipion tau decays and their impact on $\tau \rightarrow \pi^+ \pi^- \nu_\tau$. <i>Nuclear and Particle Physics Proceedings</i> , 2015 , 260, 70-74	0.4	1
25	Dynamical transition between two mesons and a tetraquark. <i>Physical Review C</i> , 2015 , 92,	2.7	1
24	Determination of the magnetic dipole moment of the rho meson using four-pion electroproduction data. <i>International Journal of Modern Physics A</i> , 2015 , 30, 1550114	1.2	9
23	Proton fraction in the inner neutron-star crust. <i>Physical Review C</i> , 2012 , 85,	2.7	16
22	THE ρ COUPLING IN THE VMD MODEL REVISITED. <i>International Journal of Modern Physics A</i> , 2012 , 27, 1250101	1.2	4
21	Nuclear modification factor for heavy flavors: An energy loss effect or more baryons than mesons?. <i>Journal of Physics: Conference Series</i> , 2012 , 378, 012029	0.3	1
20	Finite width induced modification to the electromagnetic form factors of spin-1 particles. <i>Physical Review D</i> , 2010 , 81,	4.9	6

19	The discrepancy between Γ and $e + e \rightarrow \gamma$ spectral functions revisited and the consequences for the muon magnetic anomaly. <i>European Physical Journal C</i> , 2010 , 66, 127-136	4.2	91
18	Hadron production in electron-positron annihilation computed from the gauge-gravity correspondence. <i>Physical Review D</i> , 2009 , 80,	4.9	2
17	Dynamical quark recombination in ultrarelativistic heavy-ion collisions and the proton-to-pion ratio. <i>Physical Review C</i> , 2008 , 77,	2.7	9
16	Width difference of ρ vector mesons. <i>Physical Review D</i> , 2007 , 76,	4.9	18
15	Role of resonances in $\rho \rightarrow \pi\pi$ <i>Physical Review D</i> , 2007 , 76,	4.9	2
14	Model-dependent radiative corrections to revisited. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 2007 , 169, 250-254		14
13	Upper bound on the hadronic light-by-light contribution to the muon $g - 2$. <i>Physical Review Letters</i> , 2006 , 97, 161801	7.4	30
12	Long distance radiative corrections to the decay $\rho \rightarrow \pi\pi$ <i>Physical Review D</i> , 2006 , 74,	4.9	36
11	Gauge invariance, radiative interferences and properties of vector mesons. <i>Journal of Physics: Conference Series</i> , 2006 , 37, 114-120	0.3	
10	Radiative two-pion decay of the tau lepton. <i>Physical Review D</i> , 2005 , 72,	4.9	14
9	Hadron physics: some perspectives. <i>Journal of Physics: Conference Series</i> , 2005 , 18, 338-345	0.3	
8	Color screening in a constituent quark model of hadronic matter. <i>Physical Review C</i> , 2004 , 70,	2.7	4
7	Structure of radiative interferences and $g=2$ for vector mesons. <i>Physical Review D</i> , 2002 , 66,	4.9	5
6	Modeling the strangeness content of hadronic matter. <i>Physical Review C</i> , 2002 , 65,	2.7	10
5	Beyond the soft photon approximation in radiative production and decay of charged vector mesons. <i>Journal of Physics G: Nuclear and Particle Physics</i> , 2001 , 27, 2203-2210	2.9	8
4	Gauge invariance and finite width effects in radiative two-pion ρ lepton decay. <i>Physical Review D</i> , 2000 , 61,	4.9	22
3	Vector-meson magnetic dipole moment effects in radiative ρ decays. <i>Physical Review D</i> , 1999 , 60,	4.9	9
2	Effects of the magnetic dipole moment of charged vector mesons in their radiative decay distribution. <i>Physical Review D</i> , 1997 , 56, 4408-4411	4.9	11

- 1 Further remarks on isospin breaking in charmless semileptonic B decays. *Physical Review D*, **1997**, 56, 6025-6027 4.9 2