

Genaro Toledo Sanchez

List of Publications by Citations

Source: <https://exaly.com/author-pdf/9491319/genaro-toledo-sanchez-publications-by-citations.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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	The discrepancy between Γ and $e + e^-$ spectral functions revisited and the consequences for the muon magnetic anomaly. <i>European Physical Journal C</i> , 2010 , 66, 127-136	4.2	91
35	Long distance radiative corrections to the decay $B \rightarrow \pi \pi$. <i>Physical Review D</i> , 2006 , 74,	4.9	36
34	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
33	Gauge invariance and finite width effects in radiative two-pion lepton decay. <i>Physical Review D</i> , 2000 , 61,	4.9	22
32	Width difference of ρ vector mesons. <i>Physical Review D</i> , 2007 , 76,	4.9	18
31	Proton fraction in the inner neutron-star crust. <i>Physical Review C</i> , 2012 , 85,	2.7	16
30	Model-dependent radiative corrections to revisited. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 2007 , 169, 250-254		14
29	Radiative two-pion decay of the tau lepton. <i>Physical Review D</i> , 2005 , 72,	4.9	14
28	Effective-field theory analysis of the $B \rightarrow K \pi \pi$ decays. <i>Physical Review D</i> , 2019 , 99,	4.9	11
27	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
26	Modeling the strangeness content of hadronic matter. <i>Physical Review C</i> , 2002 , 65,	2.7	10
25	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
24	Dynamical quark recombination in ultrarelativistic heavy-ion collisions and the proton-to-pion ratio. <i>Physical Review C</i> , 2008 , 77,	2.7	9
23	Vector-meson magnetic dipole moment effects in radiative B decays. <i>Physical Review D</i> , 1999 , 60,	4.9	9
22	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
21	Unveiling the $K_1(1270)$ double-pole structure in the $B \rightarrow \rho \pi$ and $B \rightarrow \rho \pi^*$ decays. <i>Physical Review D</i> , 2021 , 103,	4.9	7
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	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
18	Structure of radiative interferences and $g=2$ for vector mesons. <i>Physical Review D</i> , 2002 , 66,	4.9	5
17	THE COUPLING IN THE VMD MODEL REVISITED. <i>International Journal of Modern Physics A</i> , 2012 , 27, 1250101	1.2	4
16	Color screening in a constituent quark model of hadronic matter. <i>Physical Review C</i> , 2004 , 70,	2.7	4
15	J/ψ reactions and the $f_0(980)$ and $a_0(980)$ resonances. <i>Physical Review D</i> , 2020 , 101,	4.9	3
14	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
13	Hadron production in electron-positron annihilation computed from the gauge-gravity correspondence. <i>Physical Review D</i> , 2009 , 80,	4.9	2
12	Further remarks on isospin breaking in charmless semileptonic B decays. <i>Physical Review D</i> , 1997 , 56, 6025-6027	4.9	2
11	Role of resonances in $D \rightarrow \pi\pi$ <i>Physical Review D</i> , 2007 , 76,	4.9	2
10	Theoretical study of the ($D^0 \rightarrow K^- \pi^+ \eta$) reaction. <i>European Physical Journal C</i> , 2021 , 81, 1	4.2	2
9	Low soft photon corrections to dipion tau decays and their impact on . <i>Nuclear and Particle Physics Proceedings</i> , 2015 , 260, 70-74	0.4	1
8	Dynamical transition between two mesons and a tetraquark. <i>Physical Review C</i> , 2015 , 92,	2.7	1
7	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
6	Molecular picture for the ($\chi(212)$) revisited. <i>Physical Review D</i> , 2020 , 101,	4.9	1
5	Closing the gap on R_{D^*} by including longitudinal effects. <i>Physical Review D</i> , 2018 , 98,	4.9	1
4	Gauge invariance, radiative interferences and properties of vector mesons. <i>Journal of Physics: Conference Series</i> , 2006 , 37, 114-120	0.3	
3	Hadron physics: some perspectives. <i>Journal of Physics: Conference Series</i> , 2005 , 18, 338-345	0.3	
2	Properties of vector mesons in four pseudoscalars electroproduction. <i>Journal of Physics: Conference Series</i> , 2016 , 761, 012047	0.3	

- 1 Some aspects on four quarks recombination. *Journal of Physics: Conference Series*, **2016**, 761, 012070 0.3