

# Silvana Perez

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

142  
citations

1307594

7  
h-index

1281871

11  
g-index

26  
all docs

26  
docs citations

26  
times ranked

63  
citing authors

#	ARTICLE	IF	CITATIONS
1	Light-front field theories at finite temperature. <i>Physical Review D</i> , 2002, 66, .	4.7	26
2	Thermal operator representation of finite temperature graphs. <i>Physical Review D</i> , 2005, 72, .	4.7	17
3	Thermal operator representation of finite temperature graphs. II.. <i>Physical Review D</i> , 2006, 73, .	4.7	12
4	Quantization in a general light-front frame. <i>Physical Review D</i> , 2004, 70, .	4.7	10
5	Factorization of finite temperature graphs in thermal QED. <i>Physical Review D</i> , 2006, 73, .	4.7	9
6	Anomalous magnetic moment of electron in Chern-Simons QED. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2004, 581, 182-192.	4.1	8
7	Atividades investigativas e o desenvolvimento de habilidades e competências: um relato de experiência no curso de Física da Universidade Federal do Pará. <i>Revista Brasileira De Ensino De Física</i> , 2018, 40, .	0.2	7
8	Forward scattering amplitudes and the thermal operator representation. <i>Physical Review D</i> , 2006, 74, .	4.7	6
9	Exact effective action for(1+1)-dimensional fermions in an Abelian background at finite temperature and chemical potential. <i>Physical Review D</i> , 2008, 78, .	4.7	6
10	La competencia científica en las actividades de aprendizaje incluidas en los libros de texto de Ciencias de la Naturaleza. <i>Revista Eureka Sobre Enseñanza Y Divulgación De Las Ciencias</i> , 2020, 17, 1-18.	0.4	6
11	Thermal operator and cutting rules at finite temperature and chemical potential. <i>Physical Review D</i> , 2006, 74, .	4.7	5
12	Repulsive Maxwell-Chern-Simons Casimir effect. <i>Physics Letters, Section A: General, Atomic and Solid State Physics</i> , 2010, 374, 2113-2116.	2.1	5
13	Parity violating bosonic loops at finite temperature. <i>Physical Review D</i> , 2002, 65, .	4.7	4
14	Light front Casimir effect. <i>Physical Review D</i> , 2013, 87, .	4.7	4
15	Screening length in (2+1)-dimensional Abelian Chern-Simons theories. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2002, 531, 289-300.	4.1	3
16	Path integral approach to residual gauge fixing. <i>Physical Review D</i> , 2004, 70, .	4.7	3
17	Radiative corrections to the Chern-Simons term at finite temperature in the noncommutative Chern-Simons-Higgs model. <i>Journal of Physics A</i> , 2004, 37, 9989-10005.	1.6	2
18	Unruh effect in the general light-front frame. <i>Physical Review D</i> , 2005, 71, .	4.7	2

#	ARTICLE	IF	CITATIONS
19	Vanishing magnetic mass in three-dimensional QED with a Chern-Simons term. <i>Physical Review D</i> , 2002, 66, .	4.7	1
20	Photon polarization tensor in the light front field theory at zero and finite temperatures. <i>Physical Review D</i> , 2012, 85, .	4.7	1
21	Medindo a velocidade do som utilizando figuras de Lissajous. <i>Revista Brasileira De Ensino De Fisica</i> , 2015, 37, 3310-1-3310-5.	0.2	1
22	La enseñanza de ciencias por indagación y el diseño ingenieril en educación primaria. <i>Ápice Revista De Educación Científica</i> , 2021, 5, 1-19.	0.3	1
23	O estudo do movimento browniano com material de baixo custo. <i>Revista Brasileira De Ensino De Fisica</i> , 2017, 40, .	0.2	1
24	O estudo do campo gravitacional no Ensino Fundamental Anos Iniciais: uma proposta didática com abordagem investigativa. <i>Research, Society and Development</i> , 2020, 9, e6749109085.	0.1	1
25	Análise de sequências didáticas com abordagem de Ensino por Investigaçãõ produzidas por estudantes de licenciatura em Física. <i>Caderno Brasileiro De Ensino De Física</i> , 2021, 38, 1539-1560.	0.1	1
26	Effects of the Chemical Potential in two-dimensional Quantum Field Theories. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 2010, 199, 314-318.	0.4	0