

# Franco Fiorini

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3402149/publications.pdf>

Version: 2024-02-01

17  
papers

1,844  
citations

759233

12  
h-index

940533

16  
g-index

17  
all docs

17  
docs citations

17  
times ranked

683  
citing authors

#	ARTICLE	IF	CITATIONS
1	Matching tetrads in $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" \rangle \langle \text{mml:mi} \rangle \langle \text{mml:mo stretchy="false" \rangle \langle \text{mml:mi} \rangle \langle \text{mml:mo stretchy="false" \rangle \langle \text{mml:mo} \rangle \langle \text{mml:math} \rangle$ gravity. Physical Review D, 2021, 103, .	4.7	6
2	A new approach to nearly constant input impedance of self-complementary antennas. Journal of Electromagnetic Waves and Applications, 2020, 34, 1870-1887.	1.6	1
3	The regular black hole in four dimensional Born-Infeld gravity. Classical and Quantum Gravity, 2019, 36, 12LT01.	4.0	21
4	$\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" \rangle \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:mn} \rangle \langle \text{mml:math} \rangle$ cosmologies with teleparallel structure. Physical Review D, 2019, 100, .	4.7	3
5	An analysis of Born-Infeld determinantal gravity in Weitzenböck spacetime. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 763, 45-51.	4.1	14
6	Diseño y medición de una antena espiral logarítmica para aplicaciones de UWB. , 2016, , .		3
7	Remnant group of local Lorentz transformations in $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" \rangle \langle \text{mml:mi} \rangle \langle \text{mml:mo stretchy="false" \rangle \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:math} \rangle$ Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 492 Td (stretchy="false")	4.7	62
8	Compact extra dimensions in cosmologies with $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" \rangle \langle \text{mml:mi} \rangle \langle \text{mml:mo stretchy="false" \rangle \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:math} \rangle$ Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 452 Td (stretchy="false")	4.7	24
9	Nonsingular Promises from Born-Infeld Gravity. Physical Review Letters, 2013, 111, 041104.	7.8	47
10	Spherically symmetric static spacetimes in vacuum $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" \rangle \langle \text{mml:mi} \rangle \langle \text{mml:mo stretchy="false" \rangle \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:math} \rangle$ Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 372 Td (stretchy="false")	4.7	167
11	COSMOLOGICAL FRAMES FOR THEORIES WITH ABSOLUTE PARALLELISM. International Journal of Modern Physics Conference Series, 2011, 03, 227-237.	0.7	48
12	The regular cosmic string in Born-Infeld gravity. Journal of Physics: Conference Series, 2011, 314, 012114.	0.4	10
13	Non-trivial frames for $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" \rangle \langle \text{mml:mi} \rangle \langle \text{mml:mo stretchy="false" \rangle \langle \text{mml:mi} \rangle \langle \text{mml:mo stretchy="false" \rangle \langle \text{mml:mo} \rangle \langle \text{mml:math} \rangle$ theories of gravity and beyond. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2011, 702, 75-80.	4.1	181
14	Born-Infeld determinantal gravity and the taming of the conical singularity in 3-dimensional spacetime. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2010, 692, 206-211.	4.1	32
15	A TYPE OF BORN-INFELD REGULAR GRAVITY AND ITS COSMOLOGICAL CONSEQUENCES. International Journal of Modern Physics A, 2009, 24, 1686-1689.	1.5	43
16	Born-Infeld gravity in Weitzenböck spacetime. Physical Review D, 2008, 78, .	4.7	373
17	Modified teleparallel gravity: Inflation without an inflaton. Physical Review D, 2007, 75, .	4.7	809