

Zsolt Iosif Lăzăr

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1127925/publications.pdf>

Version: 2024-02-01

25
papers

454
citations

840119

11
h-index

839053

18
g-index

25
all docs

25
docs citations

25
times ranked

565
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitigating ageing bias in article level metrics using citation network analysis. Journal of Informetrics, 2021, 15, 101105.	1.4	6
2	A Novel Measure Inspired by Lyapunov Exponents for the Characterization of Dynamics in State-Transition Networks. Entropy, 2021, 23, 103.	1.1	4
3	Opportunities and challenges in partitioning the graph measure space of real-world networks. Journal of Complex Networks, 2021, 9, .	1.1	0
4	Analyzing the Motion of Symmetric Tops Without Recurring to Analytical Mechanics. Frontiers in Physics, 2020, 8, .	1.0	0
5	Precession Intuitively Explained. Frontiers in Physics, 2019, 7, .	1.0	2
6	Infraslow oscillations in human sleep spindle activity. Journal of Neuroscience Methods, 2019, 316, 22-34.	1.3	25
7	Stochastic graph Voronoi tessellation reveals community structure. Physical Review E, 2017, 95, 022306.	0.8	1
8	Association of symptoms of insomnia and sleep parameters among kidney transplant recipients. Journal of Psychosomatic Research, 2017, 99, 95-104.	1.2	9
9	Slow wave sleep and accelerated forgetting. Cortex, 2016, 84, 80-89.	1.1	20
10	Sleep deficits but no metabolic deficits in premanifest Huntington's disease. Annals of Neurology, 2015, 78, 630-648.	2.8	95
11	Circadian regulation of slow waves in human sleep: Topographical aspects. NeuroImage, 2015, 116, 123-134.	2.1	70
12	Community detection by graph Voronoi diagrams. New Journal of Physics, 2014, 16, 063007.	1.2	22
13	Reduced fronto-cortical brain connectivity during NREM sleep in Asperger syndrome: An EEG spectral and phase coherence study. Clinical Neurophysiology, 2010, 121, 1844-1854.	0.7	43
14	High-performance computing system for electroencephalographic data analysis. International Journal of Psychophysiology, 2010, 77, 311-312.	0.5	0
15	Feicim: A browser for data and algorithms. Journal of Physics: Conference Series, 2008, 119, 032029.	0.3	0
16	Covariant description of kinetic freeze-out through a finite time-like layer. Journal of Physics G: Nuclear and Particle Physics, 2007, 34, 1901-1916.	1.4	13
17	COMODI: Architecture for a Component-Based Scientific Computing System. , 2007, , 280-288.		0
18	COMODI: on the graphical user interface. , 2005, , .		0

#	ARTICLE	IF	CITATIONS
19	Event-by-event fluid dynamics. Physical Review E, 2000, 61, 237-246.	0.8	3
20	Nonideal particle distributions from kinetic freeze-out models. Physical Review C, 1999, 59, 388-394.	1.1	35
21	Freeze-out in hydrodynamical models in relativistic heavy ion collisions. Nuclear Physics A, 1999, 661, 596-599.	0.6	25
22	Large p_T enhancement from freeze out. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1999, 459, 33-36.	1.5	22
23	Freeze-out in hydrodynamical models. Physical Review C, 1999, 59, 3309-3316.	1.1	54
24	Canonical ensemble of initial states leading to chiral fluctuations. Physical Review D, 1998, 58, .	1.6	3
25	Inward radiation in sonoluminescence. Physics Letters, Section A: General, Atomic and Solid State Physics, 1997, 235, 291-298.	0.9	2