

Ana V Coronado

List of Publications by Year in descending order

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12
papers

156
citations

1307594

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1281871

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12
all docs

12
docs citations

12
times ranked

162
citing authors

#	ARTICLE	IF	CITATIONS
1	On the Autocorrelation Function of $1/f$ Noises. Mathematics, 2022, 10, 1416.	2.2	4
2	Generalizing the Mach cone for sources traveling along arbitrary trajectories. European Journal of Physics, 2021, 42, 025009.	0.6	0
3	Transforming Gaussian correlations. Applications to generating long-range power-law correlated time series with arbitrary distribution. Chaos, 2020, 30, 083140.	2.5	4
4	Connection of the nearest-neighbor spacing distribution and the local box-counting dimension for discrete sets. Physical Review E, 2019, 100, 022205.	2.1	3
5	Spurious Results of Fluctuation Analysis Techniques in Magnitude and Sign Correlations. Entropy, 2017, 19, 261.	2.2	14
6	First-Passage Time Properties of Correlated Time Series with Scale-Invariant Behavior and with Crossovers in the Scaling. Contributions To Statistics, 2016, , 89-102.	0.2	2
7	Improving statistical keyword detection in short texts: Entropic and clustering approaches. Physica A: Statistical Mechanics and Its Applications, 2013, 392, 1481-1492.	2.6	37
8	On the focal point of a lens: beyond the paraxial approximation. European Journal of Physics, 2006, 27, 231-241.	0.6	11
9	Specific heat of random fractal energy spectra. Physical Review E, 2006, 73, 016124.	2.1	7
10	Study of the log-periodic oscillations of the specific heat of Cantor energy spectra. Physica A: Statistical Mechanics and Its Applications, 2005, 358, 299-312.	2.6	8
11	Size Effects on Correlation Measures. Journal of Biological Physics, 2005, 31, 121-133.	1.5	56
12	Comparison of multifractal and thermodynamical properties of fractal and natural spectra. Physica A: Statistical Mechanics and Its Applications, 2000, 287, 37-48.	2.6	10