

# Maria Eugenia Mera Rivas

## List of Publications by Year in descending order

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Version: 2024-02-01

10  
papers

62  
citations

1937685

4  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

37  
citing authors

#	ARTICLE	IF	CITATIONS
1	On the packing measure of the Sierpinski gasket. <i>Nonlinearity</i> , 2018, 31, 2571-2589.	1.4	5
2	Rate of convergence: the packing and centered Hausdorff measures of totally disconnected self-similar sets. <i>Chaos, Solitons and Fractals</i> , 2017, 98, 220-232.	5.1	5
3	Error Covariance Matrix Estimation of Noisy and Dynamically Coupled Time Series. <i>Journal of Statistical Physics</i> , 2013, 150, 375-397.	1.2	0
4	Noise reduction by recycling dynamically coupled time series. <i>Chaos</i> , 2011, 21, 043110.	2.5	2
5	Numerical Estimation of the Lyapunov Exponents of Chaotic Time Series Corrupted by Noises of Large Amplitude. , 2009, , .		0
6	Reduction of noise of large amplitude through adaptive neighborhoods. <i>Physical Review E</i> , 2009, 80, 016207.	2.1	5
7	Geometric noise reduction for multivariate time series. <i>Chaos</i> , 2006, 16, 013116.	2.5	6
8	Porosity, $\hat{A}$ -porosity and measures. <i>Nonlinearity</i> , 2003, 16, 247-255.	1.4	33
9	Degrees of Freedom of a Time Series. <i>Journal of Statistical Physics</i> , 2002, 106, 125-145.	1.2	5
10	$L_p(\frac{1}{4})$ -Estimation of Tangent Maps. <i>Journal of Mathematical Analysis and Applications</i> , 1999, 235, 454-469.	1.0	1