

# Houssine Zine

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6421193/publications.pdf>

Version: 2024-02-01

8  
papers

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citations

1937685

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h-index

1872680

6  
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docs citations

9  
times ranked

70  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling and Forecasting of COVID-19 Spreading by Delayed Stochastic Differential Equations. Axioms, 2021, 10, 18.	1.9	33
2	A stochastic time-delayed model for the effectiveness of Moroccan COVID-19 deconfinement strategy. Mathematical Modelling of Natural Phenomena, 2020, 15, 50.	2.4	15
3	A Stochastic Fractional Calculus with Applications to Variational Principles. Fractal and Fractional, 2020, 4, 38.	3.3	10
4	Taylor's Formula for Generalized Weighted Fractional Derivatives with Nonsingular Kernels. Axioms, 2022, 11, 231.	1.9	6
5	Weighted Generalized Fractional Integration by Parts and the Euler-Lagrange Equation. Axioms, 2022, 11, 178.	1.9	2
6	Lyapunov functions and stability analysis of fractional-order systems. , 2022, , 125-136.		2
7	Stochastic SICA epidemic model with jump Lévy processes. , 2022, , 61-72.		1
8	Mathematical analysis, forecasting and optimal control of HIV/AIDS spatiotemporal transmission with a reaction diffusion SICA model. AIMS Mathematics, 2022, 7, 16519-16535.	1.6	1