

# Mohamed El Khalifi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/75412/publications.pdf>

Version: 2024-02-01

7  
papers

97  
citations

1937685

4  
h-index

2053705

5  
g-index

7  
all docs

7  
docs citations

7  
times ranked

46  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamics of a stochastic coronavirus (COVID-19) epidemic model with Markovian switching. Chaos, Solitons and Fractals, 2020, 141, 110361.	5.1	36
2	Analysis of a stochastic distributed delay epidemic model with relapse and Gamma distribution kernel. Chaos, Solitons and Fractals, 2020, 133, 109643.	5.1	34
3	Stationary distribution and threshold dynamics of a stochastic SIRS model with a general incidence. Physica A: Statistical Mechanics and Its Applications, 2019, 534, 120696.	2.6	18
4	Understanding death risks of Covid-19 under media awareness strategy: a stochastic approach. Journal of Analysis, 2022, 30, 79-99.	0.6	4
5	Bayesian forecast of the basic reproduction number during the Covid-19 epidemic in Morocco and Italy. Mathematical Population Studies, 0, , 1-15.	2.2	3
6	The effect of stochasticity with respect to reinfection and nonlinear transition states for some diseases with relapse. Mathematical Methods in the Applied Sciences, 2020, 43, 10659-10670.	2.3	2
7	Analysis of a stochastic coronavirus (COVID-19) Lévy jump model with protective measures. Stochastic Analysis and Applications, 0, , 1-15.	1.5	0