

# Ali S Yousef

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6618285/publications.pdf>

Version: 2024-02-01

11  
papers

118  
citations

1478505

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h-index

1281871

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12  
docs citations

12  
times ranked

117  
citing authors

#	ARTICLE	IF	CITATIONS
1	A mathematical model of the evolution and spread of pathogenic coronaviruses from natural host to human host. <i>Chaos, Solitons and Fractals</i> , 2020, 138, 109931.	5.1	24
2	A fractional-order model of COVID-19 considering the fear effect of the media and social networks on the community. <i>Chaos, Solitons and Fractals</i> , 2021, 152, 111403.	5.1	23
3	Bifurcation and Stability Analysis of a System of Fractional-Order Differential Equations for a Plantâ€™Herbivore Model with Allee Effect. <i>Mathematics</i> , 2019, 7, 454.	2.2	17
4	Analysis of the outbreak of the novel coronavirus COVID-19 dynamic model with control mechanisms. <i>Results in Physics</i> , 2020, 19, 103586.	4.1	15
5	Mathematical modeling of the immune-chemotherapeutic treatment of breast cancer under some control parameters. <i>Advances in Difference Equations</i> , 2020, 2020, .	3.5	11
6	Mathematical modeling of breast cancer in a mixed immune-chemotherapy treatment considering the effect of ketogenic diet. <i>European Physical Journal Plus</i> , 2020, 135, 1.	2.6	7
7	Three-Stage Estimation of the Mean and Variance of the Normal Distribution with Application to an Inverse Coefficient of Variation with Computer Simulation. <i>Mathematics</i> , 2019, 7, 831.	2.2	5
8	Performance of Three-Stage Sequential Estimation of the Normal Inverse Coefficient of Variation Under Type II Error Probability: A Monte Carlo Simulation Study. <i>Frontiers in Physics</i> , 2020, 8, .	2.1	5
9	Three-Stage Sequential Estimation of the Inverse Coefficient of Variation of the Normal Distribution. <i>Computation</i> , 2019, 7, 69.	2.0	4
10	Multistage Estimation of the Scale Parameter of Rayleigh Distribution with Simulation. <i>Symmetry</i> , 2020, 12, 1925.	2.2	3
11	Multistage Estimation of the Rayleigh Distribution Variance. <i>Symmetry</i> , 2020, 12, 2084.	2.2	2