

# Saqib Murtaza

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2453655/publications.pdf>

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1684188

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citing authors

#	ARTICLE	IF	CITATIONS
1	Finite Difference Simulation of Fractal-Fractional Model of Electro-Osmotic Flow of Casson Fluid in a Micro Channel. IEEE Access, 2022, 10, 26681-26692.	4.2	23
2	Dynamics of chaotic system based on image encryption through fractal-fractional operator of non-local kernel. AIP Advances, 2022, 12, .	1.3	14
3	Caputo Time Fractional Model Based on Generalized Fourier <sup>TM</sup> s and Fick <sup>TM</sup> s Laws for Jeffrey Nanofluid: Applications in Automobiles. Mathematical Problems in Engineering, 2021, 2021, 1-12.	1.1	4
4	Analysis of Silver Nanoparticles in Engine Oil: Atangana <sup>TM</sup> -Baleanu Fractional Model. Computers, Materials and Continua, 2021, 67, 2915-2932.	1.9	4
5	Exact Analysis of Non-Linear Electro-Osmotic Flow of Generalized Maxwell Nanofluid: Applications in Concrete Based Nano-Materials. IEEE Access, 2020, 8, 96738-96747.	4.2	18
6	Exact Analysis of Non-Linear Fractionalized Jeffrey Fluid. A Novel Approach of Atangana-Baleanu Fractional Model. Computers, Materials and Continua, 2020, 65, 2033-2047.	1.9	7
7	Atangana <sup>TM</sup> -Baleanu fractional model for the flow of Jeffrey nanofluid with diffusion-thermo effects: applications in engine oil. Advances in Difference Equations, 2019, 2019, .	3.5	20