

## List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Design of backtracking search optimization paradigm for joint amplitude-angle measurement of sources lying in fraunhofer zone. Measurement: Journal of the International Measurement Confederation, 2020, 149, 106977.	5.0	7
2	Dynamics of inclined magnetic field effects on micropolar Casson fluid with Lobatto IIIA numerical solver. AIP Advances, 2020, 10, 065023.	1.3	9
3	Numerical treatment with Lobatto IIIA technique for radiative flow of MHD hybrid nanofluid (Al2O3—Cu/H2O) over a convectively heated stretchable rotating disk with velocity slip effects. AIP Advances, 2020, 10, .	1.3	39
4	Heat transfer analysis of biological nanofluid flow through ductus efferentes. AIP Advances, 2020, 10,	1.3	25
5	A Computational Analysis of Two-Phase Casson Nanofluid Passing a Stretching Sheet Using Chemical Reactions and Gyrotactic Microorganisms. Mathematical Problems in Engineering, 2019, 2019, 1-12.	1.1	43
6	Using scalp EEG and intracranial EEG signals for predicting epileptic seizures: Review of available methodologies. Seizure: the Journal of the British Epilepsy Association, 2019, 71, 258-269.	2.0	48
7	A new computing paradigm for the optimization of parameters in adaptive beamforming using fractional processing. European Physical Journal Plus, 2019, 134, 1.	2.6	21
8	Numerical Treatment for Darcy-Forchheimer Flow of Sisko Nanomaterial with Nonlinear Thermal Radiation by Lobatto IIIA Technique. Mathematical Problems in Engineering, 2019, 2019, 1-15.	1.1	25
9	Numerical treatment for fluidic system of activation energy with non-linear mixed convective and radiative flow of magneto nanomaterials with Navier's velocity slip. AIP Advances, 2019, 9, .	1.3	25
10	Numerical Treatment for the Three-Dimensional Eyring-Powell Fluid Flow over a Stretching Sheet with Velocity Slip and Activation Energy. Advances in Mathematical Physics, 2019, 2019, 1-12.	0.8	53