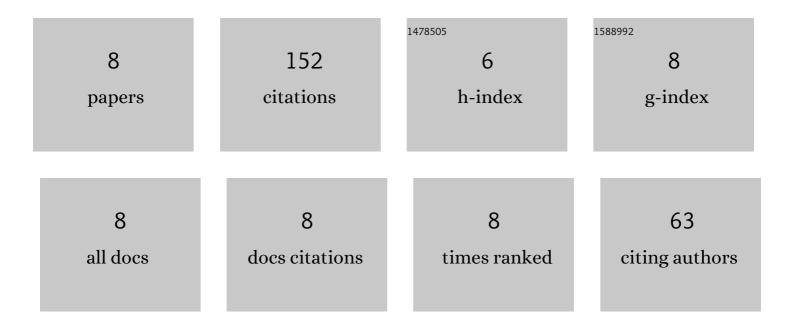
Sneha Jaiswal

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7775993/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Flow through membrane built up by impermeable spheroid coated with porous layer under the influence of uniform magnetic field: effect of stress jump condition. European Physical Journal Plus, 2021, 136, 1.	2.6	9
2	Flow of Micropolar–Newtonian Fluids through the Composite Porous Layered Channel with Movable Interfaces. Arabian Journal for Science and Engineering, 2020, 45, 921-934.	3.0	11
3	Micropolar fluid flow through the membrane composed of impermeable cylindrical particles coated by porous layer under the effect of magnetic field. Mathematical Methods in the Applied Sciences, 2020, 43, 1925-1937.	2.3	20
4	An Analytical Solution of Micropolar-Newtonian Fluid Flow Through Annular Porous Regions. The National Academy of Sciences, India, 2020, 43, 457-462.	1.3	5
5	Influence of magnetic field on the Poiseuille flow of immiscible Newtonian fluids through highly porous medium. Journal of the Brazilian Society of Mechanical Sciences and Engineering, 2020, 42, 1.	1.6	16
6	A micropolar-Newtonian blood flow model through a porous layered artery in the presence of a magnetic field. Physics of Fluids, 2019, 31, .	4.0	47
7	Influence of an inclined magnetic field on the Poiseuille flow of immiscible micropolar–Newtonian fluids in a porous medium. Canadian Journal of Physics, 2018, 96, 1016-1028.	1.1	21
8	Influence of a magnetic field on the flow of a micropolar fluid sandwiched between two Newtonian fluid layers through a porous medium. European Physical Journal Plus, 2018, 133, 1.	2.6	23