

Ahmad Fakhari

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2261906/publications.pdf>

Version: 2024-02-01

7
papers

107
citations

1937685

4
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

89
citing authors

#	ARTICLE	IF	CITATIONS
1	Approximate explicit solutions of nonlinear BBMB equations by homotopy analysis method and comparison with the exact solution. <i>Physics Letters, Section A: General, Atomic and Solid State Physics</i> , 2007, 368, 64-68.	2.1	82
2	Mapping the Volume Transfer of Graphene-Based Inks with the Gravure Printing Process: Influence of Rheology and Printing Parameters. <i>Materials</i> , 2022, 15, 2580.	2.9	9
3	Non-Isothermal Free-Surface Viscous Flow of Polymer Melts in Pipe Extrusion Using an Open-Source Interface Tracking Finite Volume Method. <i>Polymers</i> , 2021, 13, 4454.	4.5	6
4	A New Wall Model for Large Eddy Simulation of Separated Flows. <i>Fluids</i> , 2019, 4, 197.	1.7	4
5	Parametric analysis of the transient back extrusion flow to determine instantaneous viscosity. <i>Physics of Fluids</i> , 2021, 33, 033602.	4.0	4
6	An Effective Interface Tracking Method for Simulating the Extrudate Swell Phenomenon. <i>Polymers</i> , 2021, 13, 1305.	4.5	2
7	Assessing the Sliding Cylinder Approach to Determine Instantaneous Viscosity Under Unsteady Flow Conditions. <i>Springer Proceedings in Materials</i> , 2020, , 135-138.	0.3	0