Jiu-Ning Han

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1920118/publications.pdf

Version: 2024-02-01

	1684188 1588992		1588992
9	82	5	8
papers	citations	h-index	g-index
9	9	9	56
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Overlapping soliton during the concentric interaction of cylindrical dark solitons in a bounded dusty plasma with dust charge variation. AIP Advances, 2020, 10, 055216.	1.3	3
2	Composite nonlinear structure within the magnetosonic soliton interactions in a spin-1/2 degenerate quantum plasma. Physics of Plasmas, 2015, 22, 062101.	1.9	9
3	Nonlinear nature of composite structure induced by the interaction of nonplanar solitons in a nonextensive plasma. Astrophysics and Space Science, 2015, 357, 1.	1.4	O
4	Study of nonlinear electron-acoustic solitary and shock waves in a dissipative, nonplanar space plasma with superthermal hot electrons. Physics of Plasmas, 2014, 21, .	1.9	19
5	Superthermal effect on the interactions of nonplanar electron-acoustic solitary waves in a two-electron temperature generalized Lorentzian plasma. Astrophysics and Space Science, 2014, 351, 525-531.	1.4	3
6	Nonlinear electrostatic coherent structures: solitary and shock waves in a dissipative, nonplanar multi-component quantum plasma. Astrophysics and Space Science, 2014, 349, 305-315.	1.4	8
7	Theoretical study on the interaction of electron-acoustic shock waves in a generalized Lorentzian plasma. European Physical Journal D, 2014, 68, 1.	1.3	1
8	The existence of electron-acoustic shock waves and their interactions in a non-Maxwellian plasma with $\langle i \rangle q \langle i \rangle$ -nonextensive distributed electrons. Physics of Plasmas, 2013, 20, .	1.9	23
9	Non-planar ion-acoustic solitary waves and their head-on collision in a plasma with nonthermal electrons and warm adiabatic ions. Physics of Plasmas, 2013, 20, 012122.	1.9	16