

S Murugesh

List of Publications by Year in descending order

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Version: 2024-02-01

4
papers

10
citations

2682572

2
h-index

2917675

2
g-index

4
all docs

4
docs citations

4
times ranked

13
citing authors

#	ARTICLE	IF	CITATIONS
1	Exact and non-exact Fermiâ€‘Pastaâ€‘Ulamâ€‘Tsingou recurrences in a Heisenberg ferromagnet. Physica Scripta, 2020, 95, 055220.	2.5	0
2	Rogue breather modes: Topological sectors, and the â€‘belt-trickâ€™™, in a one-dimensional ferromagnetic spin chain. Chaos, Solitons and Fractals, 2019, 122, 262-269.	5.1	3
3	Knot soliton solutions for the one-dimensional non-linear SchrÃ¶dinger equation. Journal of Physics Communications, 2018, 2, 055033.	1.2	0
4	NONLINEAR DYNAMICS OF MOVING CURVES AND SURFACES: APPLICATIONS TO PHYSICAL SYSTEMS. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2005, 15, 51-63.	1.7	7