

Chidella Srinivasa Rao

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

223
citations

1684188

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1281871

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all docs

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docs citations

11
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100
citing authors

#	ARTICLE	IF	CITATIONS
1	Existence and Uniqueness of a Non-Negative Monotonic Solution of a Nonlinear Ordinary Differential Equation. <i>Differential Equations and Dynamical Systems</i> , 2022, 30, 957-968.	1.0	2
2	Asymptotic periodic solutions of some generalized Burgers equations. <i>Applied Mathematics</i> , 2018, 33, 390-408.	1.0	1
3	A Study of Separable Solutions of a Generalized Burgers Equation. <i>Studies in Applied Mathematics</i> , 2015, 134, 403-419.	2.4	3
4	Large-Time Asymptotics for Solutions of a Generalized Burgers Equation with Variable Viscosity. <i>Studies in Applied Mathematics</i> , 2011, 127, 1-23.	2.4	1
5	Large-time behaviour of solutions of the inviscid non-planar Burgers equation. <i>Journal of Engineering Mathematics</i> , 2011, 69, 345-357.	1.2	2
6	Large time asymptotics for solutions to a nonhomogeneous Burgers equation. <i>Applied Mathematics and Mechanics (English Edition)</i> , 2010, 31, 1189-1196.	3.6	8
7	Solutions of a Nonhomogeneous Burgers Equation. <i>Studies in Applied Mathematics</i> , 2010, 124, 411-422.	2.4	7
8	Asymptotic N-wave Solutions of the Nonplanar Burgers Equation. <i>Studies in Applied Mathematics</i> , 2008, 121, 199-221.	2.4	1
9	Large-Time Asymptotics for Periodic Solutions of the Modified Burgers Equation. <i>Studies in Applied Mathematics</i> , 2005, 114, 307-323.	2.4	29
10	Self-similar solutions of a generalized Burgers equation with nonlinear damping. <i>Nonlinear Analysis: Real World Applications</i> , 2003, 4, 723-741.	1.7	9
11	N-wave solution of modified Burgers equation. <i>Applied Mathematics Letters</i> , 2000, 13, 1-6.	2.7	160