

Mari Carme Leseduarte

List of Publications by Year in descending order

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24
papers

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citations

1307594

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24
all docs

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docs citations

24
times ranked

73
citing authors

#	ARTICLE	IF	CITATIONS
1	On the time decay of solutions in porous-thermo-elasticity of type II. <i>Discrete and Continuous Dynamical Systems - Series B</i> , 2010, 13, 375-391.	0.9	48
2	Phragmén-Lindelöf alternative for an exact heat conduction equation with delay. <i>Communications on Pure and Applied Analysis</i> , 2013, 12, 1221-1235.	0.8	19
3	On uniqueness and continuous dependence in type III thermoelasticity. <i>Journal of Mathematical Analysis and Applications</i> , 2012, 395, 429-436.	1.0	12
4	Saint-Venant decay rates for an anisotropic and non-homogeneous mixture of elastic solids in anti-plane shear. <i>International Journal of Solids and Structures</i> , 2008, 45, 1697-1712.	2.7	11
5	Saint-Venant decay rates for a non-homogeneous isotropic mixture of elastic solids in anti-plane shear. <i>International Journal of Solids and Structures</i> , 2005, 42, 2977-3000.	2.7	9
6	On (non-)exponential decay in generalized thermoelasticity with two temperatures. <i>Applied Mathematics Letters</i> , 2017, 70, 18-25.	2.7	9
7	On the thermoelasticity with two porosities: asymptotic behaviour. <i>Mathematics and Mechanics of Solids</i> , 2019, 24, 2713-2725.	2.4	9
8	On the spatial behavior in Type III thermoelastodynamics. <i>Zeitschrift Fur Angewandte Mathematik Und Physik</i> , 2014, 65, 165-177.	1.4	7
9	On the Set of Periods for \bar{f} Maps. <i>Transactions of the American Mathematical Society</i> , 1995, 347, 4899.	0.9	6
10	Spatial behavior in high-order partial differential equations. <i>Mathematical Methods in the Applied Sciences</i> , 2018, 41, 2480-2493.	2.3	6
11	PHRAGMÉN-LINDELÖF ALTERNATIVE FOR THE LAPLACE EQUATION WITH DYNAMIC BOUNDARY CONDITIONS. <i>Journal of Applied Analysis and Computation</i> , 2017, 7, 1323-1335.	0.5	5
12	On the backward in time problem for the thermoelasticity with two temperatures. <i>Discrete and Continuous Dynamical Systems - Series B</i> , 2014, 19, 679-695.	0.9	4
13	Lower bounds of end effects for a nonhomogeneous isotropic linear elastic solid in anti-plane shear. <i>Mathematics and Mechanics of Solids</i> , 2015, 20, 140-156.	2.4	4
14	On the set of periods for $\bar{?}$ maps. <i>Transactions of the American Mathematical Society</i> , 1995, 347, 4899-4942.	0.9	4
15	Some qualitative properties of solutions of the system governing acoustic waves in bubbly liquids. <i>International Journal of Engineering Science</i> , 2006, 44, 1146-1155.	5.0	3
16	Decay rates of Saint-Venant type for functionally graded heat-conducting materials. <i>International Journal of Engineering Science</i> , 2019, 139, 24-41.	5.0	3
17	On the full periodicity kernel for one-dimensional maps. <i>Ergodic Theory and Dynamical Systems</i> , 1999, 19, 101-126.	0.6	2
18	On the decay of solutions for the heat conduction with two temperatures. <i>Acta Mechanica</i> , 2013, 224, 631-643.	2.1	2

#	ARTICLE	IF	CITATIONS
19	On the time decay of solutions in micropolar viscoelasticity. <i>Meccanica</i> , 2015, 50, 1761-1774.	2.0	2
20	The full periodicity kernel of the trefoil. <i>Annales De L'Institut Fourier</i> , 1996, 46, 219-262.	0.6	2
21	Decay rates of Saint-Venant type for a functionally graded heat-conducting hollowed cylinder. <i>Mathematics and Mechanics of Solids</i> , 2019, 24, 1368-1386.	2.4	1
22	Hölder stability in Type III thermoelastodynamics. <i>Archive of Applied Mechanics</i> , 2014, 84, 1465-1476.	2.2	0
23	On the asymptotic spatial behaviour of the solutions of the nerve system. <i>Asymptotic Analysis</i> , 2015, 91, 185-203.	0.5	0
24	Spatial behavior for solutions in heat conduction with two delays. <i>Applicable Analysis</i> , 2015, 94, 2331-2341.	1.3	0