# Mari Carme Leseduarte

List of Publications by Year
in descending order

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|---|---|---|---|
| 24 papers | 168 citations | 1307594<br>7 h-index | 1199594<br>12 g-index |
| 24 all docs | 24 docs citations | 24 times ranked | 73 citing authors |

| # | Article | IF | Citations |
|---|---------|-----|-----------|
| 1 | On the thermoelasticity with two porosities: asymptotic behaviour. Mathematics and Mechanics of Solids, 2019, 24, 2713-2725. | 2.4 | 9 |
| 2 | Decay rates of Saint-Venant type for functionally graded heat-conducting materials. International Journal of Engineering Science, 2019, 139, 24-41. | 5.0 | 3 |
| 3 | Decay rates of Saint-Venant type for a functionally graded heat-conducting hollowed cylinder. Mathematics and Mechanics of Solids, 2019, 24, 1368-1386. | 2.4 | 1 |
| 4 | Spatial behavior in high-order partial differential equations. Mathematical Methods in the Applied Sciences, 2018, 41, 2480-2493. | 2.3 | 6 |
| 5 | On (non-)exponential decay in generalized thermoelasticity with two temperatures. Applied Mathematics Letters, 2017, 70, 18-25. | 2.7 | 9 |
| 6 | PHRAGM&amp;#201;N-LINDEL&amp;#214;F ALTERNATIVE FOR THE LAPLACE EQUATION WITH DYNAMIC BOUNDARY CONDITIONS. Journal of Applied Analysis and Computation, 2017, 7, 1323-1335. | 0.5 | 5 |
| 7 | Lower bounds of end effects for a nonhomogeneous isotropic linear elastic solid in anti-plane shear. Mathematics and Mechanics of Solids, 2015, 20, 140-156. | 2.4 | 4 |
| 8 | On the time decay of solutions in micropolar viscoelasticity. Meccanica, 2015, 50, 1761-1774. | 2.0 | 2 |
| 9 | On the asymptotic spatial behaviour of the solutions of the nerve system. Asymptotic Analysis, 2015, 91, 185-203. | 0.5 | 0 |
| 10 | Spatial behavior for solutions in heat conduction with two delays. Applicable Analysis, 2015, 94, 2331-2341. | 1.3 | 0 |
| 11 | On the backward in time problem for the thermoelasticity with two temperatures. Discrete and Continuous Dynamical Systems - Series B, 2014, 19, 679-695. | 0.9 | 4 |
| 12 | On the spatial behavior in Type III thermoelastodynamics. Zeitschrift Fur Angewandte Mathematik Und Physik, 2014, 65, 165-177. | 1.4 | 7 |
| 13 | Hölder stability in Type III thermoelastodynamics. Archive of Applied Mechanics, 2014, 84, 1465-1476. | 2.2 | 0 |
| 14 | On the decay of solutions for the heat conduction with two temperatures. Acta Mechanica, 2013, 224, 631-643. | 2.1 | 2 |
| 15 | Phragmén-Lindelöf alternative for an exact heat conduction equation with delay. Communications on Pure and Applied Analysis, 2013, 12, 1221-1235. | 0.8 | 19 |
| 16 | On uniqueness and continuous dependence in type III thermoelasticity. Journal of Mathematical Analysis and Applications, 2012, 395, 429-436. | 1.0 | 12 |
| 17 | On the time decay of solutions in porous-thermo-elasticity of type II. Discrete and Continuous Dynamical Systems - Series B, 2010, 13, 375-391. | 0.9 | 48 |
| 18 | Saint-Venant decay rates for an anisotropic and non-homogeneous mixture of elastic solids in anti-plane shear. International Journal of Solids and Structures, 2008, 45, 1697-1712. | 2.7 | 11 |

| # | Article | IF | Citations |
|---|---------|----|-----------|
| 19 | Some qualitative properties of solutions of the system governing acoustic waves in bubbly liquids. International Journal of Engineering Science, 2006, 44, 1146-1155. | 5.0 | 3 |
| 20 | Saint-Venant decay rates for a non-homogeneous isotropic mixture of elastic solids in anti-plane shear. International Journal of Solids and Structures, 2005, 42, 2977-3000. | 2.7 | 9 |
| 21 | On the full periodicity kernel for one-dimensional maps. Ergodic Theory and Dynamical Systems, 1999, 19, 101-126. | 0.6 | 2 |
| 22 | The full periodicity kernel of the trefoil. Annales De L'Institut Fourier, 1996, 46, 219-262. | 0.6 | 2 |
| 23 | On the Set of Periods for Ïƒ Maps. Transactions of the American Mathematical Society, 1995, 347, 4899. | 0.9 | 6 |
| 24 | On the set of periods for ? maps. Transactions of the American Mathematical Society, 1995, 347, 4899-4942. | 0.9 | 4 |