Marco Campo

List of Publications by Year in descending order

27	285	1040056	888059
papers	citations	9	17
		h-index	g-index

28	28	28	96
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	On existence and numerical approximation in phase-lag thermoelasticity with two temperatures. Discrete and Continuous Dynamical Systems - Series B, 2021, .	0.9	1
2	Analysis of a thermoelastic Timoshenko beam model. Acta Mechanica, 2020, 231, 4111-4127.	2.1	7
3	Analysis of a multidimensional thermoviscoelastic contact problem under the Green–Lindsay theory. Journal of Computational and Applied Mathematics, 2019, 345, 224-246.	2.0	7
4	Existence, stability and numerical results for a Timoshenko beam with thermodiffusion effects. Zeitschrift Fur Angewandte Mathematik Und Physik, 2019, 70, 1.	1.4	17
5	Numerical analysis of a thermoelastic problem with dual-phase-lag heat conduction. Applied Numerical Mathematics, 2019, 140, 76-90.	2.1	6
6	Dynamics of Nonlinear Thermoelastic Double-Beam Systems. Quarterly Journal of Mechanics and Applied Mathematics, 2019, 72, 235-259.	1.3	1
7	A thermoelastic problem with diffusion, microtemperatures, and microconcentrations. Acta Mechanica, 2019, 230, 31-48.	2.1	16
8	NUMERICAL RESOLUTION OF AN EXACT HEAT CONDUCTION MODEL WITH A DELAY TERM. Journal of Applied Analysis and Computation, 2019, 9, 332-344.	0.5	0
9	Numerical analysis of a dynamic problem involving bulk-surface surfactants. Journal of Mathematical Chemistry, 2018, 56, 120-139.	1.5	0
10	Analysis of a dynamic viscoelastic-viscoplastic piezoelectric contact problem. ESAIM: Mathematical Modelling and Numerical Analysis, 2017, 51, 565-586.	1.9	0
11	Dynamic vibrations of a damageable viscoelastic beam in contact with two stops. Numerical Methods for Partial Differential Equations, 2013, 29, 647-666.	3.6	5
12	An Elastic-viscoplastic Quasistatic Contact Problem: Existence and Uniqueness of a Weak Solution. Archive for Rational Mechanics and Analysis, 2009, 191, 423-445.	2.4	9
13	Analysis of a dynamic frictional contact problem with damage. Finite Elements in Analysis and Design, 2009, 45, 659-674.	3.2	4
14	Damageable contact between an elastic body and a rigid foundation. Journal of Computational and Applied Mathematics, 2009, 224, 646-657.	2.0	2
15	A quasistatic contact problem with normal compliance and damage involving viscoelastic materials with long memory. Applied Numerical Mathematics, 2008, 58, 1274-1290.	2.1	11
16	Ranking participants in tournaments by means of rating functions. Journal of Mathematical Economics, 2008, 44, 1246-1256.	0.8	9
17	An elastic–viscoplastic quasistatic contact problem with damage. Computer Methods in Applied Mechanics and Engineering, 2007, 196, 3219-3229.	6.6	10
18	Quasistatic evolution of damage in an elastic body: numerical analysis and computational experiments. Applied Numerical Mathematics, 2007, 57, 975-988.	2.1	22

#	Article	IF	Citations
19	A CONTACT PROBLEM FOR VISCOELASTIC MATERIALS WITH LONG MEMORY INVOLVING DAMAGE. , 2007, , .		0
20	Unilateral Contact and Damage Analysis in Masonry Arches. , 2007, , 357-363.		0
21	Dynamic frictional contact of a viscoelastic beam. ESAIM: Mathematical Modelling and Numerical Analysis, 2006, 40, 295-310.	1.9	5
22	Numerical analysis and simulations of a quasistatic frictional contact problem with damage in viscoelasticity. Journal of Computational and Applied Mathematics, 2006, 192, 30-39.	2.0	14
23	Analysis of two frictional viscoplastic contact problems with damage. Journal of Computational and Applied Mathematics, 2006, 196, 180-197.	2.0	10
24	Numerical analysis and simulations of a dynamic frictionless contact problem with damage. Computer Methods in Applied Mechanics and Engineering, 2006, 196, 476-488.	6.6	92
25	Numerical analysis of a dynamic viscoelastic contact problem with damage. Lecture Notes in Applied and Computational Mechanics, 2006, , 63-70.	2.2	0
26	A dynamic viscoelastic contact problem with normal compliance and damage. Finite Elements in Analysis and Design, 2005, 42, 1-24.	3.2	30
27	Numerical analysis of a quasistatic thermoviscoelastic frictional contact problem. Computational Mechanics, 2005, 35, 459-469.	4.0	7