Monica De Angelis

List of Publications by Year
in descending order

15	114	1307594 7	1372567 10
papers	citations	h-index	g-index

15	15	15	15
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Existence, uniqueness and a priori estimates for a nonlinear integro-differential equation. Ricerche Di Matematica, 2008, 57, 95-109.	1.0	14
2	On solutions to a FitzHughâ€“Rinzel type model. Ricerche Di Matematica, 2021, 70, 51-65.	1.0	14
3	Existence and uniqueness of solutions of a class of third order dissipative problems with various boundary conditions describing the Josephson effect. Journal of Mathematical Analysis and Applications, 2013, 404, 477-490.	1.0	11
4	On Exponentially Shaped Josephson Junctions. Acta Applicandae Mathematicae, 2012, 122, 179-189.	1.0	10
5	Existence and Uniqueness for Some 3rd Order Dissipative Problems with Various Boundary Conditions. Acta Applicandae Mathematicae, 2012, 122, 255-267.	1.0	10
6	Diffusion and wave behaviour in linear Voigt model. Comptes Rendus - Mecanique, 2002, 330, 21-26.	2.1	9
7	A priori estimates for excitable models. Meccanica, 2013, 48, 2491-2496.	2.0	9
8	Diffusion effects in a superconductive model. Communications on Pure and Applied Analysis, 2014, 13, 217-223.	0.8	8
9	On Asymptotic Effects of Boundary Perturbations in Exponentially Shaped Josephson Junctions. Acta Applicandae Mathematicae, 2014, 132, 251-259.	1.0	7
10	A wave equation perturbed by viscous terms: fast and slow times diffusion effects in a Neumann problem. Ricerche Di Matematica, 2019, 68, 237-252.	1.0	7
11	On the transition from parabolicity to hyperbolicity for a nonlinear equation under Neumann boundary conditions. Meccanica, 2018, 53, 3651-3659.	2.0	5
12	A priori estimates for solutions of FitzHughâ€“Rinzel system. Meccanica, 2022, 57, 1035-1045.	2.0	4
13	Asymptotic effects of boundary perturbations in excitable systems. Discrete and Continuous Dynamical Systems - Series B, 2014, 19, 2039-2045.	0.9	3
14	Transport Phenomena in Excitable Systems: Existence of Bounded Solutions and Absorbing Sets. Mathematics, 2022, 10, 2041.	2.2	3
15	Wave hierarchies in viscoelasticity. Mathematical and Computer Modelling, 2004, 40, 883-890.	2.0	0