Jum-Ran Kang

List of Publications by Year
in descending order

		1040056	1125743
32 papers	214 citations	9 h-index	13 g-index
33 all docs	33 docs citations	33 times ranked	85 citing authors

#	ARTICLE	IF	CITATIONS
1	Blow-up results for a quasilinear von Karman equation of memory type with acoustic boundary conditions. Applied Mathematics Letters, 2021, 112, 106693.	2.7	3
2	Existence and blow-up of solutions for von Karman equations with time delay and variable exponents. Applied Mathematics and Computation, 2020, 371, 124917.	2.2	3
3	Blow‐up of solutions for a viscoelastic wave equation with variable exponents. Mathematical Methods in the Applied Sciences, 2019, 42, 2083-2097.	2.3	24
4	Blow-up results for a quasilinear von Karman equation of memory type. Boundary Value Problems, 2019, 2019, .	0.7	0
5	Global nonexistence of solutions for viscoelastic wave equation with delay. Mathematical Methods in the Applied Sciences, 2018, 41, 6834-6841.	2.3	5
6	General stability for the Kirchhoff-type equation with memory boundary and acoustic boundary conditions. Boundary Value Problems, 2017, 2017, .	0.7	1
7	Global attractor for suspension bridge equations with memory. Mathematical Methods in the Applied Sciences, 2016, 39, 762-775.	2.3	5
8	General stability of solutions for a viscoelastic wave equations of Kirchhoff type with acoustic boundary conditions. Mathematical Methods in the Applied Sciences, 2016, 39, 2953-2964.	2.3	7
9	Asymptotic behavior of the thermoelastic suspension bridge equation with linear memory. Boundary Value Problems, 2016, 2016, .	0.7	2
10	Asymptotic behavior to a von Kármán equations of memory type with acoustic boundary conditions. Zeitschrift Fur Angewandte Mathematik Und Physik, 2016, 67, 1.	1.4	1
11	General stability for a von Kármán plate system with memory boundary conditions. Boundary Value Problems, 2015, 2015, .	0.7	3
12	A general stability for a von Kármán system with memory. Boundary Value Problems, 2015, 2015, .	0.7	5
13	Exponential decay for a von Kármán equations of memory type with acoustic boundary conditions. Mathematical Methods in the Applied Sciences, 2015, 38, 598-608.	2.3	5
14	Long-time behavior of a suspension bridge equations with past history. Applied Mathematics and Computation, 2015, 265, 509-519.	2.2	9
15	Pullback attractors for a non-autonomous plate equations. Applicable Analysis, 2014, 93, 875-888.	1.3	1
16	General decay for a differential inclusion of Kirchhoff type with a memory condition at the boundary. Acta Mathematica Scientia, 2014, 34, 729-738.	1.0	3
17	Energy decay rates for a hyperbolic differential inclusion with viscoelastic boundary conditions. Mathematical Methods in the Applied Sciences, 2013, 36, 1805-1812.	2.3	1
18	Pullback attractors for the non-autonomous coupled suspension bridge equations. Applied Mathematics and Computation, 2013, 219, 8747-8758.	2.2	9

#	Article	IF	Citations
19	Uniform attractors for non-autonomous Brinkman-Forchheimer equations with delay. Acta Mathematica Sinica, English Series, 2013, 29, 993-1006.	0.6	11
20	Exponential Decay for Nonlinear von KÃ¡rmÃ¡n Equations with Memory. Abstract and Applied Analysis, 2013, 2013, 1-7.	0.7	2
21	Exponential decay for a von KÃ¡rmÃ¡n equations with memory. Journal of Mathematical Physics, 2013, 54, 033501.	1.1	3
22	General Decay for the Degenerate Equation with a Memory Condition at the Boundary. Abstract and Applied Analysis, 2013, 2013, 1-8.	0.7	6
23	Stability for the Kirchhoff Plates Equations with Viscoelastic Boundary Conditions in Noncylindrical Domains. Abstract and Applied Analysis, 2013, 2013, 1-12.	0.7	0
24	Uniform attractor for non-autonomous extensible beam equation. Asymptotic Analysis, 2012, 80, 79-92.	0.5	6
25	General decay for Kirchhoff plates with a boundary condition of memory type. Boundary Value Problems, 2012, 2012, .	0.7	15
26	Energy decay of solutions for an extensible beam equation with a weak nonlinear dissipation. Mathematical Methods in the Applied Sciences, 2012, 35, 1587-1593.	2.3	4
27	Energy decay rates for von KÃ¡rmÃ¡n system with memory and boundary feedback. Applied Mathematics and Computation, 2012, 218, 9085-9094.	2.2	16
28	Global attractor for an extensible beam equation with localized nonlinear damping and linear memory. Mathematical Methods in the Applied Sciences, 2011, 34, 1430-1439.	2.3	14
29	Global attractors for the suspension bridge equations with nonlinear damping. Quarterly of Applied Mathematics, 2011, 69, 465-475.	0.7	19
30	A boundary condition with memory for the Kirchhoff plate equations with non-linear dissipation. Mathematical Methods in the Applied Sciences, 2006, 29, 267-280.	2.3	7
31	Uniform Decay for Hyperbolic Differential Inclusion with Memory Condition at the Boundary. Numerical Functional Analysis and Optimization, 2006, 27, 875-888.	1.4	5
32	Controllability of the second-order differential inclusion in Banach spaces. Journal of Mathematical Analysis and Applications, 2003, 285, 537-550.	1.0	19