

Jum-Ran Kang

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Blow-up of solutions for a viscoelastic wave equation with variable exponents. <i>Mathematical Methods in the Applied Sciences</i> , 2019, 42, 2083-2097.	2.3	24
2	Controllability of the second-order differential inclusion in Banach spaces. <i>Journal of Mathematical Analysis and Applications</i> , 2003, 285, 537-550.	1.0	19
3	Global attractors for the suspension bridge equations with nonlinear damping. <i>Quarterly of Applied Mathematics</i> , 2011, 69, 465-475.	0.7	19
4	Energy decay rates for von Kármán system with memory and boundary feedback. <i>Applied Mathematics and Computation</i> , 2012, 218, 9085-9094.	2.2	16
5	General decay for Kirchhoff plates with a boundary condition of memory type. <i>Boundary Value Problems</i> , 2012, 2012, .	0.7	15
6	Global attractor for an extensible beam equation with localized nonlinear damping and linear memory. <i>Mathematical Methods in the Applied Sciences</i> , 2011, 34, 1430-1439.	2.3	14
7	Uniform attractors for non-autonomous Brinkman-Forchheimer equations with delay. <i>Acta Mathematica Sinica, English Series</i> , 2013, 29, 993-1006.	0.6	11
8	Pullback attractors for the non-autonomous coupled suspension bridge equations. <i>Applied Mathematics and Computation</i> , 2013, 219, 8747-8758.	2.2	9
9	Long-time behavior of a suspension bridge equations with past history. <i>Applied Mathematics and Computation</i> , 2015, 265, 509-519.	2.2	9
10	A boundary condition with memory for the Kirchhoff plate equations with non-linear dissipation. <i>Mathematical Methods in the Applied Sciences</i> , 2006, 29, 267-280.	2.3	7
11	General stability of solutions for a viscoelastic wave equations of Kirchhoff type with acoustic boundary conditions. <i>Mathematical Methods in the Applied Sciences</i> , 2016, 39, 2953-2964.	2.3	7
12	Uniform attractor for non-autonomous extensible beam equation. <i>Asymptotic Analysis</i> , 2012, 80, 79-92.	0.5	6
13	General Decay for the Degenerate Equation with a Memory Condition at the Boundary. <i>Abstract and Applied Analysis</i> , 2013, 2013, 1-8.	0.7	6
14	Uniform Decay for Hyperbolic Differential Inclusion with Memory Condition at the Boundary. <i>Numerical Functional Analysis and Optimization</i> , 2006, 27, 875-888.	1.4	5
15	A general stability for a von Kármán system with memory. <i>Boundary Value Problems</i> , 2015, 2015, .	0.7	5
16	Exponential decay for a von Kármán equations of memory type with acoustic boundary conditions. <i>Mathematical Methods in the Applied Sciences</i> , 2015, 38, 598-608.	2.3	5
17	Global attractor for suspension bridge equations with memory. <i>Mathematical Methods in the Applied Sciences</i> , 2016, 39, 762-775.	2.3	5
18	Global nonexistence of solutions for viscoelastic wave equation with delay. <i>Mathematical Methods in the Applied Sciences</i> , 2018, 41, 6834-6841.	2.3	5

#	ARTICLE	IF	CITATIONS
19	Energy decay of solutions for an extensible beam equation with a weak nonlinear dissipation. <i>Mathematical Methods in the Applied Sciences</i> , 2012, 35, 1587-1593.	2.3	4
20	Exponential decay for a von Kármán equations with memory. <i>Journal of Mathematical Physics</i> , 2013, 54, 033501.	1.1	3
21	General decay for a differential inclusion of Kirchhoff type with a memory condition at the boundary. <i>Acta Mathematica Scientia</i> , 2014, 34, 729-738.	1.0	3
22	General stability for a von Kármán plate system with memory boundary conditions. <i>Boundary Value Problems</i> , 2015, 2015, .	0.7	3
23	Existence and blow-up of solutions for von Karman equations with time delay and variable exponents. <i>Applied Mathematics and Computation</i> , 2020, 371, 124917.	2.2	3
24	Blow-up results for a quasilinear von Karman equation of memory type with acoustic boundary conditions. <i>Applied Mathematics Letters</i> , 2021, 112, 106693.	2.7	3
25	Exponential Decay for Nonlinear von Kármán Equations with Memory. <i>Abstract and Applied Analysis</i> , 2013, 2013, 1-7.	0.7	2
26	Asymptotic behavior of the thermoelastic suspension bridge equation with linear memory. <i>Boundary Value Problems</i> , 2016, 2016, .	0.7	2
27	Energy decay rates for a hyperbolic differential inclusion with viscoelastic boundary conditions. <i>Mathematical Methods in the Applied Sciences</i> , 2013, 36, 1805-1812.	2.3	1
28	Pullback attractors for a non-autonomous plate equations. <i>Applicable Analysis</i> , 2014, 93, 875-888.	1.3	1
29	Asymptotic behavior to a von Kármán equations of memory type with acoustic boundary conditions. <i>Zeitschrift Fur Angewandte Mathematik Und Physik</i> , 2016, 67, 1.	1.4	1
30	General stability for the Kirchhoff-type equation with memory boundary and acoustic boundary conditions. <i>Boundary Value Problems</i> , 2017, 2017, .	0.7	1
31	Stability for the Kirchhoff Plates Equations with Viscoelastic Boundary Conditions in Noncylindrical Domains. <i>Abstract and Applied Analysis</i> , 2013, 2013, 1-12.	0.7	0
32	Blow-up results for a quasilinear von Karman equation of memory type. <i>Boundary Value Problems</i> , 2019, 2019, .	0.7	0