

Yong Han Kang

List of Publications by Year in descending order

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20
papers

137
citations

1307594

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1281871

11
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all docs

20
docs citations

20
times ranked

61
citing authors

#	ARTICLE	IF	CITATIONS
1	Existence and Exponential Stability for a Euler-Bernoulli Beam Equation with Memory and Boundary Output Feedback Control Term. <i>Acta Applicandae Mathematicae</i> , 2008, 104, 287-301.	1.0	26
2	General decay for a von Karman equation of memory type with acoustic boundary conditions. <i>Zeitschrift Fur Angewandte Mathematik Und Physik</i> , 2012, 63, 813-823.	1.4	20
3	Asymptotic stability of a problem with Balakrishnanâ€™Taylor damping and a time delay. <i>Computers and Mathematics With Applications</i> , 2015, 70, 478-487.	2.7	15
4	Energy decay rates for solutions of the wave equation with boundary damping and source term. <i>Zeitschrift Fur Angewandte Mathematik Und Physik</i> , 2010, 61, 235-265.	1.4	11
5	Stabilization of the Kirchhoff type wave equation with locally distributed damping. <i>Applied Mathematics Letters</i> , 2009, 22, 719-722.	2.7	10
6	Stabilization of a nonlinear Kirchhoff equation by boundary feedback control. <i>Journal of Engineering Mathematics</i> , 2012, 77, 197-209.	1.2	9
7	Global nonexistence of solutions for a nonlinear wave equation with time delay and acoustic boundary conditions. <i>Computers and Mathematics With Applications</i> , 2018, 76, 661-671.	2.7	9
8	Controllability of second-order impulsive neutral functional differential inclusions in Banach spaces. <i>Mathematical Methods in the Applied Sciences</i> , 2009, 33, n/a-n/a.	2.3	7
9	Exponential decay rate for a quasilinear von Karman equation of memory type with acoustic boundary conditions. <i>Boundary Value Problems</i> , 2015, 2015, .	0.7	7
10	Energy decay rates for the semilinear wave equation with memory boundary condition and acoustic boundary conditions. <i>Computers and Mathematics With Applications</i> , 2017, 73, 1975-1986.	2.7	7
11	Energy decay rate for a von Karman system with a boundary nonlinear delay term. <i>Computers and Mathematics With Applications</i> , 2018, 75, 3269-3282.	2.7	4
12	Global nonexistence of solutions for a quasilinear wave equation with acoustic boundary conditions. <i>Boundary Value Problems</i> , 2017, 2017, .	0.7	3
13	Control problems for semi-linear retarded integro-differential equations by the Fredholm theory. <i>International Journal of Control</i> , 2019, 92, 56-64.	1.9	3
14	Stochastic quasilinear viscoelastic wave equation with nonlinear damping and source terms. <i>Boundary Value Problems</i> , 2018, 2018, .	0.7	2
15	BILINEAR OPTIMAL CONTROL OF THE VELOCITY TERM IN A VON KÄRMÄN PLATE EQUATION. <i>ANZIAM Journal</i> , 2013, 54, 291-305.	0.2	1
16	Stochastic quasilinear viscoelastic wave equation with degenerate damping and source terms. <i>Computers and Mathematics With Applications</i> , 2018, 75, 3987-3994.	2.7	1
17	A global nonexistence of solutions for a quasilinear viscoelastic wave equation with acoustic boundary conditions. <i>Boundary Value Problems</i> , 2018, 2018, .	0.7	1
18	Existence and Exponential Stability for a Thermo-viscoelastic Equation with Boundary Output Feedback Control. <i>Kyungpook Mathematical Journal</i> , 2016, 56, 517-527.	0.3	1

#	ARTICLE	IF	CITATIONS
19	Regularity for Variational Evolution Integrodifferential Inequalities. Abstract and Applied Analysis, 2012, 2012, 1-18.	0.7	0
20	Time-Optimal Control for Semilinear Stochastic Functional Differential Equations with Delays. Mathematics, 2021, 9, 1956.	2.2	0