Yuu Miino

List of Publications by Year
in descending order

13 papers	**27** citations	2258059 **3** h-index	2053705 **5** g-index
13 all docs	**13** docs citations	**13** times ranked	**21** citing authors

#	Article	IF	Citations
1	Nonlinear dynamics of ship capsizing at sea. Nonlinear Theory and Its Applications IEICE, 2022, 13, 2-24.	0.6	5
2	Slip Suppression Control for Electric Vehicle Using Bias Torque Function Control. IEEJ Transactions on Industry Applications, 2022, 142, 18-25.	0.2	0
3	Homoclinic bifurcation analysis for logistic map. Nonlinear Theory and Its Applications IEICE, 2022, 13, 209-214.	0.6	0
4	Calculation method for unstable periodic points in two-to-one maps using symbolic dynamical system. Nonlinear Theory and Its Applications IEICE, 2022, 13, 215-220.	0.6	0
5	Locating and Stabilizing Unstable Periodic Orbits Embedded in the Horseshoe Map. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2021, 31, 2150110.	1.7	3
6	Examination and Evaluation of High-Efficiency Motor Drive Using Motors for Electric Vehicle Equipped with Optimization Algorithms. , 2021, , .		0
7	Traction Control for Electric Vehicles Starting on an Uphill Road by Torque Function Control with Bias Torque. , 2021, , .		1
8	Bending angles of a broken line causing bifurcations and chaos. Nonlinear Theory and Its Applications IEICE, 2020, 11, 359-371.	0.6	0
9	On the loss of stability of periodic oscillations and its relevance to ship capsize. Journal of Marine Science and Technology, 2019, 24, 846-854.	2.9	6
10	Nonlinear resonance and devil's staircase in a forced planer system containing a piecewise linear hysteresis. Chaos, Solitons and Fractals, 2018, 111, 75-85.	5.1	0
11	Influence of Bifurcation Structures Revealed by Refinement of a Nonlinear Conductance in JosephsonJunction Element. Complexity, 2018, 2018, 1-10.	1.6	0
12	A general method to stabilize unstable periodic orbits for switched dynamical systems with a periodically moving threshold. International Journal of Circuit Theory and Applications, 2018, 46, 2380-2393.	2.0	6
13	A computation method for non-autonomous systems with discontinuous characteristics. Chaos, Solitons and Fractals, 2015, 77, 277-285.	5.1	6