

Fahimeh Baghbani

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4456537/publications.pdf>

Version: 2024-02-01

14
papers

153
citations

1307594

7
h-index

1474206

9
g-index

14
all docs

14
docs citations

14
times ranked

110
citing authors

#	ARTICLE	IF	CITATIONS
1	Interval type-2 generalized fuzzy hyperbolic modelling and control of nonlinear systems. Applied Soft Computing Journal, 2022, 123, 108859.	7.2	9
2	Cooperative adaptive emotional neuro-control for a class of higher-ordered heterogeneous uncertain nonlinear multi-agent systems. Neurocomputing, 2021, 447, 196-212.	5.9	10
3	Command-filtered backstepping robust adaptive emotional control of strict-feedback nonlinear systems with mismatched uncertainties. Information Sciences, 2021, 579, 434-453.	6.9	16
4	Cooperative Fuzzy Adaptive Control for Stochastic Nonlinear Multi-Agent Systems Using Artificial Potential Functions. , 2021, , .		0
5	Emotional neural networks with universal approximation property for stable direct adaptive nonlinear control systems. Engineering Applications of Artificial Intelligence, 2020, 89, 103447.	8.1	30
6	Cooperative Adaptive Fuzzy Control of Uncertain Affine Nonlinear Multi-agent Systems Based on Artificial Potential Functions. , 2020, , .		1
7	Adaptive Emotional Neuro Control for a Class of Uncertain Affine Nonlinear Systems. , 2020, , .		0
8	Stable robust adaptive radial basis emotional neurocontrol for a class of uncertain nonlinear systems. Neurocomputing, 2018, 309, 11-26.	5.9	23
9	Immunogenicity of the nanovaccine containing intimin recombinant protein in the BALB/c mice. Clinical and Experimental Vaccine Research, 2018, 7, 51.	2.2	7
10	Indirect adaptive robust mixed H ₂ /H _∞ general type-2 fuzzy control of uncertain nonlinear systems. Applied Soft Computing Journal, 2018, 72, 392-418.	7.2	25
11	Cooperative adaptive fuzzy tracking control for a class of nonlinear multi-agent systems. , 2017, , .		5
12	Fuzzy logic application to model caffeine release from hydrogel colloidosomes. Journal of Food Engineering, 2017, 212, 181-189.	5.2	8
13	Adaptive fuzzy formation control for a class of uncertain nonlinear multi-agent systems. , 2017, , .		2
14	Robust adaptive mixed H ₂ /H _∞ interval type-2 fuzzy control of nonlinear uncertain systems with minimal control effort. Engineering Applications of Artificial Intelligence, 2016, 49, 88-102.	8.1	17