

Umesh Gupta

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3136501/publications.pdf>

Version: 2024-02-01

13
papers

183
citations

1039880

9
h-index

1281743

11
g-index

13
all docs

13
docs citations

13
times ranked

53
citing authors

#	ARTICLE	IF	CITATIONS
1	An improved regularization based Lagrangian asymmetric $\hat{l}_{1/2}$ -twin support vector regression using pinball loss function. Applied Intelligence, 2019, 49, 3606-3627.	3.3	24
2	On robust asymmetric Lagrangian $\hat{l}_{1/2}$ -twin support vector regression using pinball loss function. Applied Soft Computing Journal, 2021, 102, 107099.	4.1	21
3	On Regularization Based Twin Support Vector Regression with Huber Loss. Neural Processing Letters, 2021, 53, 459-515.	2.0	21
4	Regularized based implicit Lagrangian twin extreme learning machine in primal for pattern classification. International Journal of Machine Learning and Cybernetics, 2021, 12, 1311-1342.	2.3	20
5	Least squares large margin distribution machine for regression. Applied Intelligence, 2021, 51, 7058-7093.	3.3	19
6	Computational approach to clinical diagnosis of diabetes disease: a comparative study. Multimedia Tools and Applications, 2021, 80, 30091-30116.	2.6	17
7	Kernel-Target Alignment Based Fuzzy Lagrangian Twin Bounded Support Vector Machine. International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems, 2021, 29, 677-707.	0.9	14
8	Kernel Target Alignment based Fuzzy Least Square Twin Bounded Support Vector Machine. , 2018, , .		13
9	Lagrangian Twin-Bounded Support Vector Machine Based on L2-Norm. Advances in Intelligent Systems and Computing, 2019, , 431-444.	0.5	13
10	Bipolar fuzzy based least squares twin bounded support vector machine. Fuzzy Sets and Systems, 2022, 449, 120-161.	1.6	10
11	Statistical Analysis of Target Tracking Algorithms in Thermal Imagery. Advances in Intelligent Systems and Computing, 2020, , 635-646.	0.5	5
12	Analysis of Target Tracking Algorithm in Thermal Imagery. International Journal of Computer Applications, 2013, 71, 34-41.	0.2	5
13	Performance evaluation of different versions of 2D Torus network. , 2015, , .		1