Behrooz Razeghi

List of Publications by Year
in descending order

32	207	3	4
papers	citations	h-index	g-index

2258059

2272923

32	32	32	111
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Compressed Data Sharing Based On Information Bottleneck Model. , 2022, , .		2
2	Privacy-Preserving near Neighbor Search via Sparse Coding with Ambiguation. , 2021, , .		2
3	Fast dynamic brain PET imaging using stochastic variational prediction for recurrent frame generation. Medical Physics, 2021, 48, 5059-5071.	3.0	22
4	Privacy-Preserving Image Sharing Via Sparsifying Layers on Convolutional Groups. , 2020, , .		7
5	Aggregation and Embedding for Group Membership Verification. , 2019, , .		5
6	Supervised Joint Nonlinear Transform Learning with Discriminative-Ambiguous Prior for Generic Privacy-Preserved Features. , 2019, , .		0
7	Single-Component Privacy Guarantees in Helper Data Systems and Sparse Coding with Ambiguation. , 2019, , .		0
8	Reconstruction of Privacy-Sensitive Data from Protected Templates. , 2019, , .		4
9	Privacy-Preserving Identification via Layered Sparse Code Design: Distributed Servers and Multiple Access Authorization. , 2018, , .		5
10	Learning Discrimination Specific, Self-Collaborative and Nonlinear Model. , 2018, , .		1
11	Privacy-Preserving Outsourced Media Search Using Secure Sparse Ternary Codes. , 2018, , .		21
12	Multiple Criteria Relay Selection Scheme in Cooperative Communication Networks. Wireless Personal Communications, 2017, 96, 2539-2561.	2.7	9
13	Privacy preserving identification using sparse approximation with ambiguization. , 2017, , .		18
14	C-trust: A trust management system to improve fairness on circular P2P networks. Peer-to-Peer Networking and Applications, 2016, 9, 1128-1144.	3.9	9
15	An Overview of Automation in Distribution Systems. Advances in Intelligent Systems and Computing, 2016, , 1353-1365.	0.6	1
16	Collective wisdom based blog clustering. , 2015, , .		0
17	A novel multi-criteria relay selection scheme in cooperation communication networks. , 2015, , .		10
18	A novel approach to mathematical multiple criteria decision making methods based on information theoretic measures. , 2015, , .		7

#	Article	IF	Citations
19	On relay selection to maximize coverage region for cooperative cellular networks with multiple fixed and unfixed relays. , 2015, , .		9
20	A novel adaptive algorithm for estimation of sparse parameters in non-Gaussian noise. , 2015, , .		6
21	Joint source-channel coding for broadcast channel with cooperating receivers. , 2015, , .		1
22	A centralized evolutionary clustering protocol for wireless sensor networks. , 2015, , .		8
23	State-dependent multiple access channels with feedback. , 2015, , .		0
24	A novel relay selection scheme for multi-user cooperation communications using fuzzy logic. , 2015, , .		14
25	Preserving receiver's anonymity for circular structured P2P networks. , 2015, , .		7
26	Counter attack to free-riders: Filling a security hole in BitTorrent protocol. , 2015, , .		6
27	Coverage region analysis for MIMO amplify-and-forward relay channel with the source to destination link. , 2014, , .		8
28	Analysis of coverage region for MIMO relay network with multiple cooperative DF-relays. , 2014, , .		10
29	On the coverage region of MIMO two-hop amplify-and-forward relay network. , 2014, , .		5
30	IEC61850 implementation in localization of power substation automation system. , 2014, , .		5
31	A performance comparison of classical PID, Type-1 and Type-2 fuzzy controller in a three tank level control system. , 2014, , .		5
32	Scrutiny of Nonlinear Adaptive Output Feedback Control for Robotic Manipulators. Advances in Intelligent Systems and Computing, 2014, , 531-543.	0.6	0