

Xi Zheng

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

562
citations

840776

11
h-index

1058476

14
g-index

21
all docs

21
docs citations

21
times ranked

912
citing authors

#	ARTICLE	IF	CITATIONS
1	A survey of security and privacy issues in the Internet of Things from the layered context. Transactions on Emerging Telecommunications Technologies, 2022, 33, e3935.	3.9	55
2	Investigating the Prospect of Leveraging Blockchain and Machine Learning to Secure Vehicular Networks: A Survey. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 683-700.	8.0	56
3	RICA-MD: A Refined ICA Algorithm for Motion Detection. ACM Transactions on Multimedia Computing, Communications and Applications, 2021, 17, 1-17.	4.3	0
4	Can Steering Wheel Detect Your Driving Fatigue?. IEEE Transactions on Vehicular Technology, 2021, 70, 5537-5550.	6.3	7
5	Real-Time Simulation Support for Real-Time Systems. , 2020, , 1-14.		0
6	Verification of Microservices Using Metamorphic Testing. Lecture Notes in Computer Science, 2020, , 138-152.	1.3	0
7	SmartVM: a SLA-aware microservice deployment framework. World Wide Web, 2019, 22, 275-293.	4.0	35
8	Driver Drowsiness Detection Using Multi-Channel Second Order Blind Identifications. IEEE Access, 2019, 7, 11829-11843.	4.2	52
9	Effects and mechanism of inhibition of naringin in combination with atorvastatin on prostate cancer cells in vitro and in vivo. Phytochemistry Letters, 2019, 32, 168-176.	1.2	9
10	Efficient and Scalable Runtime Monitoring for Cyber-Physical System. IEEE Systems Journal, 2018, 12, 1667-1678.	4.6	25
11	BigVM: A Multi-Layer-Microservice-Based Platform for Deploying SaaS. , 2017, , .		8
12	Service2vec: A Vector Representation for Web Services. , 2017, , .		5
13	PaaS - Black or White: An Investigation into Software Development Model for Building Retail Industry SaaS. , 2017, , .		5
14	Mechanistic Study of Inhibitory Effects of Metformin and Atorvastatin in Combination on Prostate Cancer Cells <i>in Vitro</i> and <i>in Vivo</i>. Biological and Pharmaceutical Bulletin, 2017, 40, 1247-1254.	1.4	27
15	The Effects and Mechanism of YK-4-279 in Combination with Docetaxel on Prostate Cancer. International Journal of Medical Sciences, 2017, 14, 356-366.	2.5	19
16	BraceAssertion: Runtime Verification of Cyber-Physical Systems. , 2015, , .		17
17	Combination of β -Tomatine and Curcumin Inhibits Growth and Induces Apoptosis in Human Prostate Cancer Cells. PLoS ONE, 2015, 10, e0144293.	2.5	40
18	Synthesis and Evaluation of Curcumin-Related Compounds Containing Inden-2-one for Their Effects on Human Cancer Cells. Biological and Pharmaceutical Bulletin, 2014, 37, 1977-1981.	1.4	11

#	ARTICLE	IF	CITATIONS
19	Synthesis and evaluation of curcumin-related compounds for anticancer activity. <i>European Journal of Medicinal Chemistry</i> , 2012, 53, 235-245.	5.5	84
20	Antioxidation and Tyrosinase Inhibition of Polyphenolic Curcumin Analogs. <i>Bioscience, Biotechnology and Biochemistry</i> , 2011, 75, 2351-2358.	1.3	37
21	Atorvastatin and Celecoxib Inhibit Prostate PC-3 Tumors in Immunodeficient Mice. <i>Clinical Cancer Research</i> , 2007, 13, 5480-5487.	7.0	70