

Miklos Kozlovsky

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

321
citations

2258059

3
h-index

2053705

5
g-index

47
all docs

47
docs citations

47
times ranked

362
citing authors

#	ARTICLE	IF	CITATIONS
1	The Structural Diagram for the Development of Human Papillomavirus (HPV) and Cervical Cancer Risk Assessment. , 2022, , .		0
2	The Basic Application of Biostatistics to Biomedical Science Using R Programming. , 2021, , .		0
3	The Impact of Braille Systems on Advanced Mathematical Geometry. , 2021, , .		1
4	Fuzzy Model for Common Vulnerability Scoring System. , 2021, , .		2
5	Effective ECG data conversion solution to solve ECG data interoperability problems. , 2021, , .		2
6	HPV and Cervical Cancer Screening Awareness: A Case-control Study in Nigeria. , 2020, , .		5
7	Mass Ventilator System [Society News]. IEEE Systems, Man, and Cybernetics Magazine, 2020, 6, 54-56.	1.4	0
8	Statistical Hypothesis Testing of Patients' Risk-Score Assessment Test For Human Papillomavirus (HPV). , 2020, , .		1
9	Implementation of A Fuzzy Logic Progression For Alcohol Addicts Using Fuzzy Control System(FCS). , 2020, , .		1
10	Human ECG data collection, digitalization, streaming and storing. , 2020, , .		4
11	The Differences in Hydration and Dehydration Status: Physiological Characteristics in Students. , 2020, , .		0
12	A Theory Approach Logic Model: Preventing Dehydration Symptoms Using Reduced Alcohol Intake (RAI) Logic Model. , 2020, , .		0
13	Real time object detection for aerial search and rescue missions for missing persons. , 2020, , .		12
14	Traffic Signs Recognition in a mobile-based application using TensorFlow and Transfer Learning technics. , 2020, , .		6
15	Population Health Status Assessment Using Large Scale Vital Signal Data Sets. Topics in Intelligent Engineering and Informatics, 2020, , 279-298.	0.4	0
16	EFFECTIVE PREVENTION OF HIGH-RISK CERVICAL CANCER AMONG WOMEN IN DEVELOPING COUNTRIES: A CASE-STUDY IN NIGERIA. LIFE International Journal of Health and Life-Sciences, 2020, 6, 01-22.	0.1	0
17	SaECG: a new FHIR Data format revision to enable continuous ECG storage and monitoring. , 2020, , .		10
18	Advanced Algorithms for Predicting Normal and Weak Immune System Among HPV-infected Women. , 2020, , .		0

#	ARTICLE	IF	CITATIONS
19	WiFi vulnerability caused by SSID forgery in the IEEE 802.11 protocol. , 2019, , .		4
20	Assessment of digital holographic image quality parameters. , 2019, , .		0
21	Problems in archiving long-term continuous ECG data â€œ a review. , 2019, , .		7
22	GPU Usage trends in Medical Image processing. , 2019, , .		1
23	Fuzzy Model for Early Warning Score System. , 2019, , .		4
24	Patient movement monitoring during high precision surgery tasks. , 2017, , .		0
25	Comparison of numerical image reconstruction methods in holography. , 2017, , .		1
26	Increase of Short-Term Heart Rate Variability Induced by Blood Pressure Measurements during Ambulatory Blood Pressure Monitoring. Computational and Mathematical Methods in Medicine, 2017, 2017, 1-5.	1.3	2
27	Investigation of the descriptors to make the scientific workflows reproducible. , 2016, , .		0
28	Automatic protocol based intervention plan analysis in healthcare. , 2016, , .		0
29	Supporting health smart system applications in Scientific Gateway environment. , 2016, , .		0
30	Medical device software risk assessment using FMEA and fuzzy linguistic approach: Case study. , 2016, , .		12
31	Evaluating the reproducibility cost of the scientific workflows. , 2016, , .		2
32	Multimodal biophysical data visualization for patient monitoring. , 2016, , .		3
33	Evaluating the average reproducibility cost of the scientific workflows. , 2016, , .		1
34	Specification of user and provenance-based adaptive control points at workflow composition level. , 2016, , .		0
35	A novel adaptive checkpointing method based on information obtained from workflow structure. Computer Science, 2016, 17, 387.	0.6	3
36	Provenance Based Checkpointing Method for Dynamic Health Care Smart System. Scalable Computing, 2016, 17, .	1.0	3

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37	Multi-parameter health state assessment. , 2015, , .		1
38	Minimal sufficient information about the scientific workflows to create reproducible experiment. , 2015, , .		5
39	A novel approach to user-steering in scientific workflows. , 2015, , .		3
40	Supporting smart system applications in scientific gateway environment. , 2015, , .		1
41	Usability of Scientific Workflow in Dynamically Changing Environment. IFIP Advances in Information and Communication Technology, 2015, , 129-136.	0.7	0
42	A novel cloud bursting technique. , 2014, , .		8
43	DCI Bridge: Executing WS-PGRADE Workflows in Distributed Computing Infrastructures. , 2014, , 51-67.		15
44	Block Level Storage Support for Open Source IaaS Clouds. , 2013, , .		2
45	WS-PGRADE/gUSE Generic DCI Gateway Framework for a Large Variety of User Communities. Journal of Grid Computing, 2012, 10, 601-630.	3.9	160
46	A Single Sign-On Infrastructure for Science Gateways on a Use Case for Structural Bioinformatics. Journal of Grid Computing, 2012, 10, 769-790.	3.9	39
47	User Oriented Grid Testing. , 2007, , 165-175.		0