

Vladimir M Rajs

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

47
citations

1937685

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1720034

7
g-index

12
all docs

12
docs citations

12
times ranked

38
citing authors

#	ARTICLE	IF	CITATIONS
1	Dental age assessment based on CBCT images using machine learning algorithms. Forensic Science International, 2022, 334, 111245.	2.2	12
2	Deep Learning-Based Studies on Pediatric Brain Tumors Imaging: Narrative Review of Techniques and Challenges. Brain Sciences, 2021, 11, 716.	2.3	10
3	Two Open Solutions for Industrial Robot Control: The Case of PUMA 560. Electronics (Switzerland), 2020, 9, 972.	3.1	9
4	Colorimetric fiber-optic sensor based on reflectance spectrum estimation for determining color of printed samples. Optical and Quantum Electronics, 2020, 52, 1.	3.3	5
5	Using Machine Learning for Improvement of Reflected Spectrum Estimations of Colorimetric Probe. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-7.	4.7	4
6	Whatâ€™s in the Box: Design of an Open Didactic Robot Environment. Electronics (Switzerland), 2020, 9, 2090.	3.1	3
7	Implementation and signal processing of colorimetric probe. , 2019, , .		2
8	Remote environmental monitoring system for application in industry and landfill sites. , 2013, , .		1
9	New concept of in/out air quality control in livestock buildings. Thermal Science, 2022, 26, 4819-4829.	1.1	1
10	Potential Chemical Stressors Emitted During the Operation of Machines in the Digital Printing Process. International Journal of Environmental Analytical Chemistry, 2020, , 1-14.	3.3	0
11	Modernized sensor measurement technique for determination of chlorine in bathing water. International Journal of Environmental Science and Technology, 0, , 1.	3.5	0
12	Contribution of Particles to Air Pollution in Green Parks. Sustainability, 2022, 14, 3534.	3.2	0