

# Vladimir M Rajs

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9268006/publications.pdf>

Version: 2024-02-01

12  
papers

47  
citations

1937685

4  
h-index

1720034

7  
g-index

12  
all docs

12  
docs citations

12  
times ranked

38  
citing authors

#	ARTICLE	IF	CITATIONS
1	Contribution of Particles to Air Pollution in Green Parks. Sustainability, 2022, 14, 3534.	3.2	0
2	Dental age assessment based on CBCT images using machine learning algorithms. Forensic Science International, 2022, 334, 111245.	2.2	12
3	New concept of in/out air quality control in livestock buildings. Thermal Science, 2022, 26, 4819-4829.	1.1	1
4	Deep Learning-Based Studies on Pediatric Brain Tumors Imaging: Narrative Review of Techniques and Challenges. Brain Sciences, 2021, 11, 716.	2.3	10
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	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
7	Whatâ€™s in the Box: Design of an Open Didactic Robot Environment. Electronics (Switzerland), 2020, 9, 2090.	3.1	3
8	Two Open Solutions for Industrial Robot Control: The Case of PUMA 560. Electronics (Switzerland), 2020, 9, 972.	3.1	9
9	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
10	Implementation and signal processing of colorimetric probe. , 2019, , .		2
11	Remote environmental monitoring system for application in industry and landfill sites. , 2013, , .		1
12	Modernized sensor measurement technique for determination of chlorine in bathing water. International Journal of Environmental Science and Technology, 0, , 1.	3.5	0