

# Paulina Moskal

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5727438/publications.pdf>

Version: 2024-02-01

10  
papers

73  
citations

1477746

6  
h-index

1588620

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

93  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Raman spectroscopy approach to the study of Water-Polymer interactions in hydrated hydroxypropyl cellulose (HPC). <i>Journal of Molecular Structure</i> , 2020, 1210, 128062.	1.8	20
2	Epileptic rat brain tissue analyzed by 2D correlation Raman spectroscopy. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2018, 188, 581-588.	2.0	14
3	Adaxial and abaxial pattern of <i>Urtica dioica</i> leaves analyzed by 2DCOS ATR-FTIR as a function of their growth time and impact of environmental pollution. <i>Vibrational Spectroscopy</i> , 2019, 104, 102948.	1.2	11
4	2D FTIR correlation spectroscopy and EPR analysis of <i>Urtica dioica</i> leaves from areas of different environmental pollution. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2018, 189, 405-414.	2.0	9
5	2D correlation Raman spectroscopy of model micro- and nano-carbon layers in interactions with albumin, human and animal. <i>Journal of Molecular Structure</i> , 2018, 1171, 587-593.	1.8	7
6	2D Raman study of the healthy and epileptic rat cerebellar cortex tissue. <i>Journal of Molecular Structure</i> , 2018, 1163, 167-173.	1.8	6
7	Lymphocytes Studied by Raman Microspectroscopy. , 2019, , .		3
8	2D-Raman Correlation Spectroscopy Recognizes the Interaction at the Carbon Coating and Albumin Interface. <i>Advances in Intelligent Systems and Computing</i> , 2020, , 281-295.	0.5	1
9	Could Raman Spectroscopy Distinguish Between <i>P. falciparum</i> and <i>P. vivax</i> Infection?. <i>Clinical Spectroscopy</i> , 2021, 3, 100015.	0.6	1
10	2D-Raman Correlation Spectroscopy as a Method to Recognize of the Interaction at the Interface of Carbon Layer and Albumin. <i>Journal of Automation, Mobile Robotics and Intelligent Systems</i> , 0, , 74-83.	0.4	1