

# Dumitrita Moldovan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12123595/publications.pdf>

Version: 2024-02-01

7  
papers

54  
citations

1937685

4  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

29  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fourier and Laplace-like low-field NMR spectroscopy: The perspectives of multivariate and artificial neural networks analyses. <i>Journal of Magnetic Resonance</i> , 2021, 324, 106915.	2.1	7
2	Bimodal <sup>1</sup> H Double Quantum Build-Up Curves by Fourier and Laplace-like Transforms on Aged Cross-Linked Natural Rubber. <i>Polymers</i> , 2021, 13, 3523.	4.5	2
3	In Vivo <sup>1</sup> H Nuclear Magnetic Resonance Spectroscopy and Relaxometry Maps of the Human Female Pelvis. <i>Analytical Letters</i> , 2019, 52, 54-77.	1.8	2
4	The Effects of Cellulose Ethers and Limestone Fillers in Portland Cement-Based Mortars by <sup>1</sup> H NMR relaxometry. <i>Applied Magnetic Resonance</i> , 2016, 47, 1353-1373.	1.2	15
5	Assessment of femoral bone osteoporosis in rats treated with simvastatin or fenofibrate. <i>Open Life Sciences</i> , 2015, 10, .	1.4	4
6	Ovariectomized rats' femur treated with fibrates and statins. Assessment of pore-size distribution by <sup>1</sup> H-NMR relaxometry. <i>Romanian Journal of Morphology and Embryology</i> , 2015, 56, 743-52.	0.8	5
7	Heterogeneity of Nanofilled EPDM Elastomers Investigated by Inverse Laplace Transform <sup>1</sup> H NMR Relaxometry and Rheometry. <i>Macromolecular Chemistry and Physics</i> , 2010, 211, 1579-1594.	2.2	19