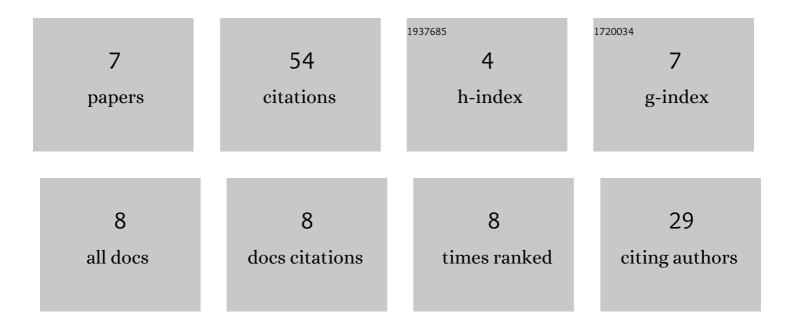
## Dumitrita Moldovan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12123595/publications.pdf Version: 2024-02-01



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