

# Jana Zelenkova

## List of Publications by Year in descending order

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8  
papers

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citations

1936888

4  
h-index

1872312

6  
g-index

8  
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8  
docs citations

8  
times ranked

40  
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of ICP-MS and ICP-OES methods for determination of gadolinium in samples related to hospital waste water treatment. Chemical Papers, 2016, 70, .	1.0	13
2	Two Ways to Examine Differential Constitutive Equations: Initiated on Steady or Initiated on Unsteady (LAOS) Shear Characteristics. Polymers, 2017, 9, 205.	2.0	9
3	Antibacterial Filtration Membranes Based on PVDF- <i>co</i> -HFP Nanofibers with the Addition of Medium-Chain 1-Monoacylglycerols. ACS Applied Materials & Interfaces, 2021, 13, 41021-41033.	4.0	9
4	An Estimate of the Onset of Beadless Character of Electrospun Nanofibers Using Rheological Characterization. Polymers, 2021, 13, 265.	2.0	5
5	The role of the Gordonâ€“Schowalter derivative term in the constitutive modelsâ€”improved flexibility of the modified XPP model. Colloid and Polymer Science, 2015, 293, 1227-1236.	1.0	3
6	Flexibility of three differential constitutive models evaluated by large amplitude oscillatory shear and Fourier transform rheology. Polymer, 2016, 104, 171-178.	1.8	3
7	Applicability of the modified XPP model to a description of flow behaviour of polymeric materials. AIP Conference Proceedings, 2015, , .	0.3	0
8	An examination of the differential constitutive models under large amplitude oscillatory shear flow. AIP Conference Proceedings, 2017, , .	0.3	0