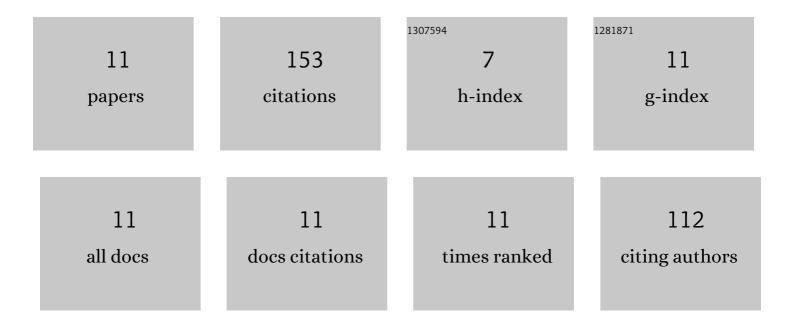
Emmanouil Chatzigiannakis

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Thin liquid films: Where hydrodynamics, capillarity, surface stressesÂand intermolecular forces meet. Current Opinion in Colloid and Interface Science, 2021, 53, 101441.	7.4	52
2	Thin film drainage dynamics of wheat and rye dough liquors and oat batter liquor. Food Hydrocolloids, 2021, 116, 106624.	10.7	6
3	Dynamic stabilisation during the drainage of thin film polymer solutions. Soft Matter, 2021, 17, 4790-4803.	2.7	10
4	Breakup of Thin Liquid Films: From Stochastic to Deterministic. Physical Review Letters, 2020, 125, 158001.	7.8	28
5	Mimicking coalescence using a pressure-controlled dynamic thin film balance. Soft Matter, 2020, 16, 9410-9422.	2.7	19
6	Melt fracture of polyisobutylenes. Polymer Testing, 2017, 60, 30-38.	4.8	5
7	Wall slip of polyisobutylenes: effect of molecular characteristics. Rheologica Acta, 2017, 56, 85-94.	2.4	7
8	Discoloration Effects of High-Dose <i>γ</i> -Irradiation and Long-Term Thermal Aging of (U)HMW-PE. International Journal of Polymer Science, 2017, 2017, 1-10.	2.7	9
9	On the molecular weight dependence of slip velocity of polymer melts. Journal of Rheology, 2017, 61, 731-739.	2.6	5
10	Evaluation of thermal degradation mechanisms and their effect on the gross calorific value of ABS/PC/organoclay nanocomposites. Journal of Thermal Analysis and Calorimetry, 2015, 119, 337-347.	3.6	8
11	Compatibilization Mechanism and Property Improvement of Immiscible Engineering Plastic Blends. Macromolecular Symposia, 2013, 331-332, 81-88	0.7	4