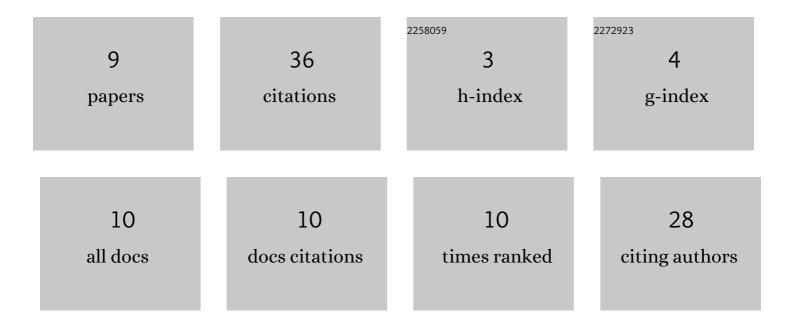
Alexander N Tyatyushkin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9031941/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	Anisotropy of magnetic emulsions induced by magnetic and electric fields. Physical Review E, 2011, 84, 031402.	2.1	13
2	On the Interfacial Deformation of a Magnetic Liquid Drop under the Simultaneous Action of Electric and Magnetic Fields. Journal of Colloid and Interface Science, 2001, 235, 46-58.	9.4	12
3	Unsteady electrorotation of a drop in a constant electric field. Physics of Fluids, 2017, 29, .	4.0	8
4	Non-Equilibrium Magnetization of a Dilute Suspension of Magnetic Particles. Solid State Phenomena, 2009, 152-153, 167-170.	0.3	1
5	Non-Equilibrium Magnetization of a Dilute Suspension of Brownian Magnetic Particles. Solid State Phenomena, 2012, 190, 657-660.	0.3	1
6	Deformation of a magnetic liquid drop in an applied non-stationary uniform magnetic field. EPJ Web of Conferences, 2018, 185, 09006.	0.3	1
7	Heating in an Alternating Magnetic Field due to Non-Equilibrium Magnetization. Solid State Phenomena, 2009, 152-153, 435-438.	0.3	0
8	Unsteady electrohydrodynamic flow of immiscible liquids in channels. Physical Review E, 2010, 81, 016319.	2.1	0
9	Influence of Rotation on the Magnetization of Dilute Suspensions of Magnetic Particles. Solid State Phenomena, 0, 233-234, 302-305.	0.3	Ο