## Fuzhong Qi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/69933/publications.pdf

Version: 2024-02-01

11	293	9	11
papers	citations	h-index	g-index
11	11	11	245
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Mechanism of drag increase on spheres in viscoelastic cross-shear flows. Journal of Non-Newtonian Fluid Mechanics, 2014, 203, 51-53.	2.4	20
2	Viscometric functions of concentrated non-colloidal suspensions of spheres in a viscoelastic matrix. Journal of Rheology, 2014, 58, 183-198.	2.6	41
3	Viscometric functions for noncolloidal sphere suspensions with Newtonian matrices. Journal of Rheology, 2013, 57, 493-510.	2.6	88
4	Scaling the normal stresses in concentrated non-colloidal suspensions of spheres. Rheologica Acta, 2013, 52, 291-295.	2.4	8
5	The effect of pre-test deformation on dough rheology. Rheologica Acta, 2013, 52, 33-38.	2.4	4
6	Random close packing and relative viscosity of multimodal suspensions. Rheologica Acta, 2012, 51, 289-302.	2.4	36
7	Bread dough rheology: an improved damage function model. Rheologica Acta, 2011, 50, 75-86.	2.4	21
8	Relative viscosity of bimodal suspensions. Korea Australia Rheology Journal, 2011, 23, 105-111.	1.7	23
9	A differential model for the rheological properties of concentrated suspensions with weakly viscoelastic matrices. Rheologica Acta, 2010, 49, 169-176.	2.4	15
10	Bread dough rheology in biaxial and step-shear deformations. Rheologica Acta, 2008, 47, 739-749.	2.4	17
11	Strain and strain-rate formulation for flow-induced crystallization. Polymer Engineering and Science, 2006, 46, 659-669.	3.1	20