

Svetoslav M Jovtchev

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

42
citations

2258059

3
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

39
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of electrical and mechanical properties of red blood cells for their aggregation. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2000, 164, 95-104.	4.7	20
2	Electroosmosis and polymer depletion layers near surface conducting particles are detectable by low frequency electrorotation. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 1999, 149, 389-396.	4.7	13
3	Studies on the aggregation behaviour of pegylated human red blood cells with the Zeta sedimentation technique. Clinical Hemorheology and Microcirculation, 2008, 39, 229-233.	1.7	7
4	Quantitative expediency assessment of the zeta sedimentation ratio and the plasma viscosity in arterial hypertension research. Clinical Hemorheology and Microcirculation, 2008, 39, 381-384.	1.7	2
5	Factors determining the electro-optical behaviour of red blood cells. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2002, 209, 257-265.	4.7	0