Eugene C Eckstein

List of Publications by Year in descending order

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		1040056	1474206
10	700	9	9
papers	citations	h-index	g-index
10	10	10	498
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Concentration Profiles of Plateletâ€Sized Latex Beads for Conditions Relevant to Hollowâ€Fiber Hemodialyzers. Artificial Organs, 1990, 14, 7-13.	1.9	23
2	A freeze-capture method for tile study of platelet-sized particle distributions. Biorheology, 1989, 26, 1031-1040.	0.4	14
3	Conditions for the occurrence of large near-wall excesses of small particles during blood flow. Microvascular Research, 1988, 36, 31-39.	2.5	108
4	Transport of Platelets in Flowing Blood. Annals of the New York Academy of Sciences, 1987, 516, 442-452.	3.8	29
5	The near-wall excess of platelet-sized particles in blood flow: Its dependence on hematocrit and wall shear rate. Microvascular Research, 1987, 33, 211-223.	2.5	132
6	Regional platelet concentration in blood flow through capillary tubes. Microvascular Research, 1986, 32, 261-270.	2.5	9
7	Erythrocyte deformability and size measured in a multiparameter system that includes impedance sizing. Cytometry, 1984, 5, 34-41.	1.8	14
8	The Effect of Hemofiltration on Fiber Platelet Concentration. Artificial Organs, 1981, 5, 363-371.	1.9	0
9	Pressurized polymerization for reaction casting of poly(2-hydroxyethyl methacrylate). Journal of Biomedical Materials Research Part B, 1981, 15, 183-189.	3.1	11
10	Self-diffusion of particles in shear flow of a suspension. Journal of Fluid Mechanics, 1977, 79, 191-208.	3.4	360