Wei Ye

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5582541/publications.pdf

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9	137	1163117	1474206
papers	citations	h-index	g-index
10	10	10	240
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Vein Distribution on the Deformation Behavior and Fracture Mechanisms of Typical Plant Leaves by Quasi In Situ Tensile Test under a Digital Microscope. Applied Bionics and Biomechanics, 2020, 2020, 1-12.	1.1	4
2	Bio-inspired microcapsule for targeted antithrombotic drug delivery. RSC Advances, 2018, 8, 27253-27259.	3.6	10
3	Fabricating bio-inspired micro/nano-particles by polydopamine coating and surface interactions with blood platelets. Applied Surface Science, 2015, 351, 236-242.	6.1	15
4	Immobilization of nattokinase-loaded red blood cells on the surface of superhydrophobic polypropylene targeting fibrinolytic performance. Journal of Materials Chemistry B, 2015, 3, 3922-3926.	5.8	11
5	Binary release of ascorbic acid and lecithin from core–shell nanofibers on blood-contacting surface for reducing long-term hemolysis of erythrocyte. Colloids and Surfaces B: Biointerfaces, 2015, 125, 28-33.	5.0	9
6	Precise patterning of the SEBS surface by UV lithography to evaluate the platelet function through single platelet adhesion. Biomaterials Science, 2014, 2, 1186-1194.	5 . 4	19
7	Superhydrophobic coating of elastomer on different substrates using a liquid template to construct a biocompatible and antibacterial surface. Journal of Materials Chemistry B, 2014, 2, 7186-7191.	5 . 8	30
8	Patterning Surfaces for Controlled Platelet Adhesion and Detection of Dysfunctional Platelets. Macromolecular Bioscience, 2013, 13, 676-681.	4.1	17
9	Aqueous-based immobilization of initiator and surface-initiated ATRP to construct hemocompatible surface of poly (styrene-b-(ethylene-co-butylene)-b-styrene) elastomer. Colloids and Surfaces B: Biointerfaces, 2013, 111, 333-341.	5.0	22