Arnat Balabiyev

List of Publications by Year in descending order

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1684188 1872680 6 122 5 6 citations h-index g-index papers 6 6 6 147 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Fibrin polymer on the surface of biomaterial implants drives the foreign body reaction. Biomaterials, 2021, 277, 121087.	11.4	35
2	Transition of podosomes into zipper-like structures in macrophage-derived multinucleated giant cells. Molecular Biology of the Cell, 2020, 31, 2002-2020.	2.1	8
3	An actin-based protrusion originating from a podosome-enriched region initiates macrophage fusion. Molecular Biology of the Cell, 2019, 30, 2254-2267.	2.1	27
4	Interaction between the integrin Mac-1 and signal regulatory protein $\hat{l}\pm$ (SIRP $\hat{l}\pm$) mediates fusion in heterologous cells. Journal of Biological Chemistry, 2019, 294, 7833-7849.	3.4	20
5	Fabricating Optical-quality Glass Surfaces to Study Macrophage Fusion. Journal of Visualized Experiments, 2018, , .	0.3	7
6	Pleiotrophin, a multifunctional cytokine and growth factor, induces leukocyte responses through the integrin Mac-1. Journal of Biological Chemistry, 2017, 292, 18848-18861.	3.4	25