

Arnat Balabiyev

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11316131/publications.pdf>

Version: 2024-02-01

6
papers

122
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

147
citing authors

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