

Piyusha S Gade

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6219744/publications.pdf>

Version: 2024-02-01

6
papers

128
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

302
citing authors

#	ARTICLE	IF	CITATIONS
1	A biodegradable synthetic graft for small arteries matches the performance of autologous vein in rat carotid arteries. <i>Biomaterials</i> , 2018, 181, 67-80.	11.4	35
2	Regional Mapping of Flow and Wall Characteristics of Intracranial Aneurysms. <i>Annals of Biomedical Engineering</i> , 2016, 44, 3553-3567.	2.5	33
3	Calcification in Human Intracranial Aneurysms Is Highly Prevalent and Displays Both Atherosclerotic and Nonatherosclerotic Types. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019, 39, 2157-2167.	2.4	24
4	Microwave-assisted facile fabrication of porous poly (glycerol sebacate) scaffolds. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2018, 29, 907-916.	3.5	13
5	Degradation and erosion mechanisms of bioresorbable porous acellular vascular grafts: an <i>in vitro</i> investigation. <i>Journal of the Royal Society Interface</i> , 2017, 14, 20170102.	3.4	12
6	Multiphoton Imaging of Collagen, Elastin, and Calcification in Intact Soft Tissue Samples. <i>Current Protocols in Cytometry</i> , 2019, 87, e51.	3.7	11