

Andrew J Pickering

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3112072/publications.pdf>

Version: 2024-02-01

5
papers

140
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

199
citing authors

#	ARTICLE	IF	CITATIONS
1	Local delivery of stabilized chondroitinase ABC degrades chondroitin sulfate proteoglycans in stroke-injured rat brains. <i>Journal of Controlled Release</i> , 2019, 297, 14-25.	9.9	41
2	Photocontrolled Degradation of Stimuli-Responsive Poly(ethyl glyoxylate): Differentiating Features and Traceless Ambient Depolymerization. <i>Macromolecules</i> , 2016, 49, 7196-7203.	4.8	38
3	Inverse Electron-Demand Diels-Alder Methylcellulose Hydrogels Enable the Co-delivery of Chondroitinase ABC and Neural Progenitor Cells. <i>Biomacromolecules</i> , 2020, 21, 2421-2431.	5.4	31
4	Reengineering biocatalysts: Computational redesign of chondroitinase ABC improves efficacy and stability. <i>Science Advances</i> , 2020, 6, eabc6378.	10.3	28
5	Microparticle Encapsulation of a Prostate-targeted Biologic for the Treatment of Liver Metastases in a Preclinical Model of Castration-resistant Prostate Cancer. <i>Molecular Cancer Therapeutics</i> , 2020, 19, 2353-2362.	4.1	2