

Paulina Nã°Ã±ez Bernal

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2814109/publications.pdf>

Version: 2024-02-01

7
papers

566
citations

1307543

7
h-index

1588975

8
g-index

8
all docs

8
docs citations

8
times ranked

649
citing authors

#	ARTICLE	IF	CITATIONS
1	Volumetric Bioprinting of Complex Living Tissue Constructs within Seconds. <i>Advanced Materials</i> , 2019, 31, e1904209.	21.0	286
2	Volumetric Bioprinting of Organoids and Optically Tuned Hydrogels to Build Liver-Like Metabolic Biofactories. <i>Advanced Materials</i> , 2022, 34, e2110054.	21.0	100
3	One-Step Photoactivation of a Dual-Functionalized Bioink as Cell Carrier and Cartilage-Binding Glue for Chondral Regeneration. <i>Advanced Healthcare Materials</i> , 2020, 9, e1901792.	7.6	56
4	Hydrogel-Based Bioinks for Cell Electrowriting of Well-Organized Living Structures with Micrometer-Scale Resolution. <i>Biomacromolecules</i> , 2021, 22, 855-866.	5.4	54
5	High-resolution lithographic biofabrication of hydrogels with complex microchannels from low-temperature-soluble gelatin bioresins. <i>Materials Today Bio</i> , 2021, 12, 100162.	5.5	38
6	Bioprinting of Human Liver-Derived Epithelial Organoids for Toxicity Studies. <i>Macromolecular Bioscience</i> , 2021, 21, e2100327.	4.1	22
7	Biofabrication: Volumetric Bioprinting of Complex Living Tissue Constructs within Seconds (Adv.) <i>Tj ETQq1 1 0.784314 rgBj /Overl</i>	21.0	