

Andrew Hudson

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

6

papers

1,813

citations

4

h-index

6

g-index

6

ext. papers

2,367

ext. citations

11.8

avg, IF

4.88

L-index

#	Paper	IF	Citations
6	Three-dimensional printing of complex biological structures by freeform reversible embedding of suspended hydrogels. <i>Science Advances</i> , 2015 , 1, e1500758	14.3	912
5	3D bioprinting of collagen to rebuild components of the human heart. <i>Science</i> , 2019 , 365, 482-487	33.3	629
4	3D Printing PDMS Elastomer in a Hydrophilic Support Bath via Freeform Reversible Embedding. <i>ACS Biomaterials Science and Engineering</i> , 2016 , 2, 1781-1786	5.5	242
3	Emergence of FRESH 3D printing as a platform for advanced tissue biofabrication. <i>APL Bioengineering</i> , 2021 , 5, 010904	6.6	30
2	FRESH 3D Bioprinting a Ventricle-like Cardiac Construct Using Human Stem Cell-Derived Cardiomyocytes. <i>Methods in Molecular Biology</i> , 2022 , 71-85	1.4	0
1	Support of a Remote-Only Biomedical Engineering Design Capstone Course. <i>Biomedical Engineering Education</i> , 2021 , 1, 43-47		