

# Joshua G Hunsberger

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6550947/publications.pdf>

Version: 2024-02-01

17  
papers

319  
citations

933264

10  
h-index

1058333

14  
g-index

17  
all docs

17  
docs citations

17  
times ranked

665  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bioreactor design and validation for manufacturing strategies in tissue engineering. <i>Bio-Design and Manufacturing</i> , 2022, 5, 43-63.	3.9	21
2	Manufacturing challenges and solutions for regenerative medicine technologies. , 2022, , 487-500.		1
3	Regen med therapeutic opportunities for fighting COVID-19. <i>Stem Cells Translational Medicine</i> , 2021, 10, 5-13.	1.6	12
4	Recommendations for workforce development in regenerative medicine biomanufacturing. <i>Stem Cells Translational Medicine</i> , 2021, 10, 1365-1371.	1.6	2
5	Biomanufacturing for regenerative medicine. , 2020, , 1469-1480.		1
6	Improving patient outcomes with regenerative medicine: How the Regenerative Medicine Manufacturing Society plans to move the needle forward in cell manufacturing, standards, 3D bioprinting, artificial intelligence-enabled automation, education, and training. <i>Stem Cells Translational Medicine</i> , 2020, 9, 728-733.	1.6	10
7	Regenerative Medicine Manufacturing“Challenges and Opportunities. , 2019, , 1367-1376.		2
8	Examining Resources, Initiatives, and Regulatory Pathways to Advance Regenerative Medicine Manufacturing. <i>Current Stem Cell Reports</i> , 2019, 5, 162-172.	0.7	3
9	An Industry-Driven Roadmap for Manufacturing in Regenerative Medicine. <i>Stem Cells Translational Medicine</i> , 2018, 7, 564-568.	1.6	27
10	Five Critical Areas that Combat High Costs and Prolonged Development Times for Regenerative Medicine Manufacturing. <i>Current Stem Cell Reports</i> , 2017, 3, 77-82.	0.7	10
11	Biofabrication: a secret weapon to advance manufacturing, economies, and healthcare. <i>Trends in Biotechnology</i> , 2016, 34, 679-680.	4.9	18
12	Bioengineering Priorities on a Path to Ending Organ Shortage. <i>Current Stem Cell Reports</i> , 2016, 2, 118-127.	0.7	22
13	Accelerating stem cell trials for Alzheimer's disease. <i>Lancet Neurology</i> , The, 2016, 15, 219-230.	4.9	76
14	Stem Cell Research and Therapy, 2016, 11, 1-1.	0.6	1
15	Manufacturing Road Map for Tissue Engineering and Regenerative Medicine Technologies. <i>Stem Cells Translational Medicine</i> , 2015, 4, 130-135.	1.6	76
16	Induced Pluripotent Stem Cell Models to Enable In Vitro Models for Screening in the Central Nervous System. <i>Stem Cells and Development</i> , 2015, 24, 1852-1864.	1.1	34
17	Editorial: Bringing Regenerative Medicine Therapies to the 21 <sup>st</sup> Century. <i>Current Stem Cell Research and Therapy</i> , 2014, 10, 1-1.	0.6	3