

# Deepak Gupta

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7214299/publications.pdf>

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6  
papers

140  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

261  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiscale Porosity in Compressible Cryogenically 3D Printed Gels for Bone Tissue Engineering. ACS Applied Materials & Interfaces, 2019, 11, 20437-20452.	8.0	46
2	Modelling and optimization of NaOH-etched 3-D printed PCL for enhanced cellular attachment and growth with minimal loss of mechanical strength. Materials Science and Engineering C, 2019, 98, 602-611.	7.3	44
3	Three Dimensional Quercetin-Functionalized Patterned Scaffold: Development, Characterization, and <i>In Vitro</i> Assessment for Neural Tissue Engineering. ACS Omega, 2020, 5, 22325-22334.	3.5	18
4	Ethanol affects fibroblast behavior differentially at low and high doses: A comprehensive, dose-response evaluation. Toxicology Reports, 2021, 8, 1054-1066.	3.3	14
5	Multiscale porosity in a 3D printed gellan-gelatin composite for bone tissue engineering. Biomedical Materials (Bristol), 2021, 16, 034103.	3.3	13
6	Highly controlled robotic customized gel functionalization on 3D printed PCL framework for bone tissue engineering. Bioprinting, 2021, 24, e00175.	5.8	5