

# Philipp Fisch

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9280910/publications.pdf>

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7  
papers

237  
citations

1307594

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1720034

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7  
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7  
docs citations

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times ranked

380  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bioprinting of Cartilaginous Auricular Constructs Utilizing an Enzymatically Crosslinkable Bioink. <i>Advanced Functional Materials</i> , 2021, 31, 2008261.	14.9	25
2	Improved accuracy and precision of bioprinting through progressive cavity pump-controlled extrusion. <i>Biofabrication</i> , 2021, 13, 015012.	7.1	30
3	3D-Printed Reinforcement Scaffolds with Targeted Biodegradation Properties for the Tissue Engineering of Articular Cartilage. <i>Advanced Healthcare Materials</i> , 2021, 10, e2101094.	7.6	13
4	Development and thorough characterization of the processing steps of an ink for 3D printing for bone tissue engineering. <i>Materials Science and Engineering C</i> , 2020, 108, 110510.	7.3	23
5	A comparative study of cartilage engineered constructs in immunocompromised, humanized and immunocompetent mice. <i>Journal of Immunology and Regenerative Medicine</i> , 2018, 2, 36-46.	0.4	9
6	Cartilage tissue formation through assembly of microgels containing mesenchymal stem cells. <i>Acta Biomaterialia</i> , 2018, 77, 48-62.	8.3	102
7	Guidelines for standardization of bioprinting: a systematic study of process parameters and their effect on bioprinted structures. <i>BioNanoMaterials</i> , 2016, 17, .	1.4	35