

# Å»aneta GÃ³recka

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9470957/publications.pdf>

Version: 2024-02-01

11  
papers

166  
citations

1307594

7  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

288  
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of diameter of fibre on formation of hydrogen bonds and mechanical properties of 3D-printed PCL. <i>Materials Science and Engineering C</i> , 2020, 114, 111072.	7.3	37
2	Spongelike Porous Silica Nanosheets: From “Soft” Molecular Trapping to DNA Delivery. <i>ACS Applied Materials &amp; Interfaces</i> , 2017, 9, 4509-4518.	8.0	27
3	Alginate-based tissue-specific bioinks for multi-material 3D-bioprinting of pancreatic islets and blood vessels: A step towards vascularized pancreas grafts. <i>Bioprinting</i> , 2021, 24, e00163.	5.8	25
4	Nanohydroxyapatite adhesion to low temperature plasma modified surface of 3D-printed bone tissue engineering scaffolds - qualitative and quantitative study. <i>Surface and Coatings Technology</i> , 2019, 375, 637-644.	4.8	17
5	Biodegradable fiducial markers for X-ray imaging “ soft tissue integration and biocompatibility. <i>Journal of Materials Chemistry B</i> , 2016, 4, 5700-5712.	5.8	16
6	3D-Printed Drug Delivery Systems: The Effects of Drug Incorporation Methods on Their Release and Antibacterial Efficiency. <i>Materials</i> , 2020, 13, 3364.	2.9	12
7	Processing of (Co)Poly(2-oxazoline)s by Electrospinning and Extrusion from Melt and the Postprocessing Properties of the (Co)Polymers. <i>Polymers</i> , 2020, 12, 295.	4.5	11
8	Coupling Additive Manufacturing with Hot Melt Extrusion Technologies to Validate a Ventilator-Associated Pneumonia Mouse Model. <i>Pharmaceutics</i> , 2021, 13, 772.	4.5	7
9	Solventless Conducting Paste Based on Graphene Nanoplatelets for Printing of Flexible, Standalone Routes in Room Temperature. <i>Nanomaterials</i> , 2018, 8, 829.	4.1	6
10	Novel design for an additively manufactured nozzle to produce tubular scaffolds via fused filament fabrication. <i>Additive Manufacturing</i> , 2022, 49, 102467.	3.0	5
11	Biodegradable Fiducial Markers for Bimodal Near-Infrared Fluorescence- and X-ray-Based Imaging. <i>ACS Biomaterials Science and Engineering</i> , 2022, 8, 859-870.	5.2	3