

# Marta R Casanova

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6899729/publications.pdf>

Version: 2024-02-01

9  
papers

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citations

1305906

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1637695

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docs citations

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times ranked

423  
citing authors

#	ARTICLE	IF	CITATIONS
1	Stimulation of Neurite Outgrowth Using Autologous NGF Bound at the Surface of a Fibrous Substrate. <i>Biomolecules</i> , 2022, 12, 25.	1.8	4
2	Chondrogenic differentiation induced by extracellular vesicles bound to a nanofibrous substrate. <i>Npj Regenerative Medicine</i> , 2021, 6, 79.	2.5	12
3	Surface biofunctionalization to improve the efficacy of biomaterial substrates to be used in regenerative medicine. <i>Materials Horizons</i> , 2020, 7, 2258-2275.	6.4	17
4	Spatial immobilization of endogenous growth factors to control vascularization in bone tissue engineering. <i>Biomaterials Science</i> , 2020, 8, 2577-2589.	2.6	38
5	Fibronectin Bound to a Fibrous Substrate Has Chondrogenic Induction Properties. <i>Biomacromolecules</i> , 2020, 21, 1368-1378.	2.6	10
6	The Role of Diet Related Short-Chain Fatty Acids in Colorectal Cancer Metabolism and Survival: Prevention and Therapeutic Implications. <i>Current Medicinal Chemistry</i> , 2020, 27, 4087-4108.	1.2	72
7	Chondrogenesis-inductive nanofibrous substrate using both biological fluids and mesenchymal stem cells from an autologous source. <i>Materials Science and Engineering C</i> , 2019, 98, 1169-1178.	3.8	18
8	The Use of Electrospinning Technique on Osteochondral Tissue Engineering. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1058, 247-263.	0.8	19
9	Colorectal Cancer Cells Increase the Production of Short Chain Fatty Acids by <i>Propionibacterium freudenreichii</i> Impacting on Cancer Cells Survival. <i>Frontiers in Nutrition</i> , 2018, 5, 44.	1.6	43