

# Oren Levy

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7575923/publications.pdf>

Version: 2024-02-01

16  
papers

1,642  
citations

933447

10  
h-index

940533

16  
g-index

17  
all docs

17  
docs citations

17  
times ranked

3386  
citing authors

#	ARTICLE	IF	CITATIONS
1	Engineering Stem Cell Organoids. <i>Cell Stem Cell</i> , 2016, 18, 25-38.	11.1	654
2	Shattering barriers toward clinically meaningful MSC therapies. <i>Science Advances</i> , 2020, 6, eaba6884.	10.3	351
3	mRNA-engineered mesenchymal stem cells for targeted delivery of interleukin-10 to sites of inflammation. <i>Blood</i> , 2013, 122, e23-e32.	1.4	169
4	Towards an arthritis flare-responsive drug delivery system. <i>Nature Communications</i> , 2018, 9, 1275.	12.8	157
5	Performance-enhanced mesenchymal stem cells via intracellular delivery of steroids. <i>Scientific Reports</i> , 2014, 4, 4645.	3.3	74
6	A prodrug-doped cellular Trojan Horse for the potential treatment of prostate cancer. <i>Biomaterials</i> , 2016, 91, 140-150.	11.4	68
7	A Phase I Study to Assess the Safety and Cancer-Homing Ability of Allogeneic Bone Marrow-Derived Mesenchymal Stem Cells in Men with Localized Prostate Cancer. <i>Stem Cells Translational Medicine</i> , 2019, 8, 441-449.	3.3	50
8	A Small-Molecule Screen for Enhanced Homing of Systemically Infused Cells. <i>Cell Reports</i> , 2015, 10, 1261-1268.	6.4	45
9	Controlled Inhibition of the Mesenchymal Stromal Cell Pro-inflammatory Secretome via Microparticle Engineering. <i>Stem Cell Reports</i> , 2016, 6, 926-939.	4.8	26
10	Bioinspired polydimethylsiloxane-based composites with high shear resistance against wet tissue. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2016, 61, 87-95.	3.1	24
11	A cell-based drug delivery platform for treating central nervous system inflammation. <i>Journal of Molecular Medicine</i> , 2021, 99, 663-671.	3.9	8
12	Systematic Analysis of <em>In Vitro</em> Cell Rolling Using a Multi-well Plate Microfluidic System. <i>Journal of Visualized Experiments</i> , 2013, , e50866.	0.3	4
13	Cell therapy - showing cells the way home. <i>Oncotarget</i> , 2015, 6, 17857-17858.	1.8	3
14	Microparticle Encapsulation of a Prostate-targeted Biologic for the Treatment of Liver Metastases in a Preclinical Model of Castration-resistant Prostate Cancer. <i>Molecular Cancer Therapeutics</i> , 2020, 19, 2353-2362.	4.1	2
15	In Reply to the Letter to the Editor from Raj et al.: Clinical Evidence Indicates Allogeneic Mesenchymal Stem Cells Do Not Pose a Significant Risk for Cancer Progression in the Context of Cell-Based Drug Delivery. <i>Stem Cells Translational Medicine</i> , 2019, 8, 739-740.	3.3	1
16	Applications of Microfabrication and Microfluidic Techniques in Mesenchymal Stem Cell Research. , 2013, , 69-95.		0