

# Utku Horzum

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5624764/publications.pdf>

Version: 2024-02-01

14  
papers

598  
citations

1040056

9  
h-index

1125743

13  
g-index

14  
all docs

14  
docs citations

14  
times ranked

1311  
citing authors

#	ARTICLE	IF	CITATIONS
1	Step-by-step quantitative analysis of focal adhesions. <i>MethodsX</i> , 2014, 1, 56-59.	1.6	235
2	Differential expansion of circulating human MDSC subsets in patients with cancer, infection and inflammation. , 2020, 8, e001223.		104
3	A small variation in average particle size of PLGA nanoparticles prepared by nanoprecipitation leads to considerable change in nanoparticlesâ€™ characteristics and efficacy of intracellular delivery. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2017, 45, 1657-1664.	2.8	59
4	Evaluation of brain-targeted chitosan nanoparticles through bloodâ€™brain barrier cerebral microvessel endothelial cells. <i>Journal of Microencapsulation</i> , 2017, 34, 659-666.	2.8	33
5	Myeloid maturation potentiates STAT3-mediated atypical IFN- $\gamma$ signaling and upregulation of PD-1 ligands in AML and MDS. <i>Scientific Reports</i> , 2019, 9, 11697.	3.3	33
6	Efficacy of a novel LyP-1-containing self-microemulsifying drug delivery system (SMEDDS) for active targeting to breast cancer. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2019, 136, 138-146.	4.3	32
7	Functional responsiveness of memory T cells from COVID-19 patients. <i>Cellular Immunology</i> , 2021, 365, 104363.	3.0	26
8	Human splenic polymorphonuclear myeloidâ€™derived suppressor cells (PMNâ€™MDSC) are strategically located immune regulatory cells in cancer. <i>European Journal of Immunology</i> , 2020, 50, 2067-2074.	2.9	25
9	Differentiation of Normal and Cancer Cell Adhesion on Custom Designed Protein Nanopatterns. <i>Nano Letters</i> , 2015, 15, 5393-5403.	9.1	18
10	Leptin promotes proliferation of neonatal mouse stem/progenitor spermatogonia. <i>Journal of Assisted Reproduction and Genetics</i> , 2020, 37, 2825-2838.	2.5	10
11	CD66b+ monocytes represent a proinflammatory myeloid subpopulation in cancer. <i>Cancer Immunology, Immunotherapy</i> , 2021, 70, 75-87.	4.2	10
12	PD-1 + wound zone macrophageâ€™like cells display M1/M2â€™mixed activation and restrain the effector Th1 responses. <i>Immunology and Cell Biology</i> , 2020, 98, 152-164.	2.3	7
13	Micrometer scale spacings between fibronectin nanodots regulate cell morphology and focal adhesions. <i>Materials Research Express</i> , 2014, 1, 025402.	1.6	5
14	Clinical Relevance of Polymorphonuclear Myeloid-Derived Suppressor Cells in Autoimmune-Blistering Disorders Pemphigus Vulgaris and Bullous Pemphigoid. <i>Journal of Investigative Dermatology</i> , 2021, 141, 672-675.e1.	0.7	1