

# Zara Hannoun

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

1,492  
citations

687335

13  
h-index

794568

19  
g-index

20  
all docs

20  
docs citations

20  
times ranked

2403  
citing authors

#	ARTICLE	IF	CITATIONS
1	Highly efficient differentiation of hESCs to functional hepatic endoderm requires ActivinA and Wnt3a signaling. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 12301-12306.	7.1	392
2	Generation of functional human hepatic endoderm from human induced pluripotent stem cells. Hepatology, 2010, 51, 329-335.	7.3	389
3	Lineage-specific distribution of high levels of genomic. Cell Research, 2011, 21, 1332-1342.	12.0	174
4	Post-translational modification by SUMO. Toxicology, 2010, 278, 288-293.	4.2	105
5	Unbiased screening of polymer libraries to define novel substrates for functional hepatocytes with inducible drug metabolism. Stem Cell Research, 2011, 6, 92-102.	0.7	95
6	The potential of induced pluripotent stem cell derived hepatocytes. Journal of Hepatology, 2016, 65, 182-199.	3.7	80
7	The implication of SUMO in intrinsic and innate immunity. Cytokine and Growth Factor Reviews, 2016, 29, 3-16.	7.2	63
8	SUMOylation of HNF4 $\alpha$ regulates protein stability and hepatocyte function. Journal of Cell Science, 2012, 125, 3630-3635.	2.0	43
9	The Inhibitory Role of Stromal Cell Mesenchyme on Human Embryonic Stem Cell Hepatocyte Differentiation is Overcome by Wnt3a Treatment. Cloning and Stem Cells, 2008, 10, 331-340.	2.6	30
10	Identification of novel HIV-1-derived HLA-E-binding peptides. Immunology Letters, 2018, 202, 65-72.	2.5	21
11	Complete protection of the BALB/c and C57BL/6J mice against Ebola and Marburg virus lethal challenges by pan-filovirus T-cell epitope vaccine. PLoS Pathogens, 2019, 15, e1007564.	4.7	20
12	Genomic integrity of human induced pluripotent stem cells: Reprogramming, differentiation and applications. World Journal of Stem Cells, 2019, 11, 729-747.	2.8	19
13	MxA Mediates SUMO-Induced Resistance to Vesicular Stomatitis Virus. Journal of Virology, 2016, 90, 6598-6610.	3.4	17
14	Hepatic Endoderm Differentiation from Human Embryonic Stem Cells. Current Stem Cell Research and Therapy, 2010, 5, 233-244.	1.3	12
15	Effect of epitope variant co-delivery on the depth of CD8 T cell responses induced by HIV-1 conserved mosaic vaccines. Molecular Therapy - Methods and Clinical Development, 2021, 21, 741-753.	4.1	9
16	Environmental determinants of previtamin D synthesis in the United Arab Emirates. Dermato-Endocrinology, 2017, 9, e1267079.	1.8	8
17	An Atypical Human Induced Pluripotent Stem Cell Line With a Complex, Stable, and Balanced Genomic Rearrangement Including a Large De Novo 1q Uniparental Disomy. Stem Cells Translational Medicine, 2015, 4, 224-229.	3.3	6
18	Specificity of CD8+ T-Cell Responses Following Vaccination with Conserved Regions of HIV-1 in Nairobi, Kenya. Vaccines, 2020, 8, 260.	4.4	5

#	ARTICLE	IF	CITATIONS
19	Parallel Induction of CH505 B Cell Ontogeny-Guided Neutralizing Antibodies and tHIVconsvX Conserved Mosaic-Specific T Cells against HIV-1. Molecular Therapy - Methods and Clinical Development, 2019, 14, 148-160.	4.1	4