

# Jonathan J Havel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7636826/publications.pdf>

Version: 2024-02-01

21  
papers

11,819  
citations

567281

15  
h-index

794594

19  
g-index

22  
all docs

22  
docs citations

22  
times ranked

20067  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mutational landscape determines sensitivity to PD-1 blockade in non-small cell lung cancer. <i>Science</i> , 2015, 348, 124-128.	12.6	6,756
2	The evolving landscape of biomarkers for checkpoint inhibitor immunotherapy. <i>Nature Reviews Cancer</i> , 2019, 19, 133-150.	28.4	1,657
3	Tumor and Microenvironment Evolution during Immunotherapy with Nivolumab. <i>Cell</i> , 2017, 171, 934-949.e16.	28.9	1,515
4	The head and neck cancer immune landscape and its immunotherapeutic implications. <i>JCI Insight</i> , 2016, 1, e89829.	5.0	569
5	Genetic diversity of tumors with mismatch repair deficiency influences anti-PD-1 immunotherapy response. <i>Science</i> , 2019, 364, 485-491.	12.6	395
6	Immunogenic neoantigens derived from gene fusions stimulate T cell responses. <i>Nature Medicine</i> , 2019, 25, 767-775.	30.7	282
7	The role of neoantigens in response to immune checkpoint blockade. <i>International Immunology</i> , 2016, 28, 411-419.	4.0	148
8	Recurrent SERPINB3 and SERPINB4 mutations in patients who respond to anti-CTLA4 immunotherapy. <i>Nature Genetics</i> , 2016, 48, 1327-1329.	21.4	115
9	Commensal bacteria stimulate antitumor responses via T cell cross-reactivity. <i>JCI Insight</i> , 2020, 5, .	5.0	95
10	Multi-dimensional genomic analysis of myoepithelial carcinoma identifies prevalent oncogenic gene fusions. <i>Nature Communications</i> , 2017, 8, 1197.	12.8	77
11	Nuclear PRAS40 couples the Akt/mTORC1 signaling axis to the RPL11-HDM2-p53 nucleolar stress response pathway. <i>Oncogene</i> , 2015, 34, 1487-1498.	5.9	49
12	ImmunoMap: A Bioinformatics Tool for T-cell Repertoire Analysis. <i>Cancer Immunology Research</i> , 2018, 6, 151-162.	3.4	42
13	Î²2-Microglobulin Signaling Blockade Inhibited Androgen Receptor Axis and Caused Apoptosis in Human Prostate Cancer Cells. <i>Clinical Cancer Research</i> , 2008, 14, 5341-5347.	7.0	39
14	Enabling systematic interrogation of protein-protein interactions in live cells with a versatile ultra-high-throughput biosensor platform. <i>Journal of Molecular Cell Biology</i> , 2016, 8, 271-281.	3.3	27
15	AKT1, LKB1, and YAP1 Revealed as MYC Interactors with NanoLuc-Based Protein-Fragment Complementation Assay. <i>Molecular Pharmacology</i> , 2017, 91, 339-347.	2.3	27
16	Qa-1b Modulates Resistance to Anti-PD-1 Immune Checkpoint Blockade in Tumors with Defects in Antigen Processing. <i>Molecular Cancer Research</i> , 2021, 19, 1076-1084.	3.4	11
17	Protein-Protein Interactions. <i>Springer Protocols</i> , 2008, , 463-494.	0.3	7
18	High-resolution genomic analysis: the tumor-immune interface comes into focus. <i>Genome Biology</i> , 2015, 16, 65.	8.8	4

#	ARTICLE	IF	CITATIONS
19	Time-Resolved Fluorescence Resonance Energy Transfer Technologies in HTS. , 0, , 198-214.		2
20	MEK Inhibitors in Lung Cancerâ€”You Can Teach an Old Drug New Tricks. Cancer Research, 2019, 79, 5699-5701.	0.9	2
21	Immunogenomics. , 2019, , 99-110.		0