

Katherine M Sheu

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

11
papers

586
citations

7
h-index

13
g-index

13
ext. papers

979
ext. citations

20.6
avg, IF

3.86
L-index

#	Paper	IF	Citations
11	Functional Hallmarks of Healthy Macrophage Responses: Their Regulatory Basis and Disease Relevance.. <i>Annual Review of Immunology</i> , 2022 , 40, 295-321	34.7	1
10	Six distinct NFB signaling codons convey discrete information to distinguish stimuli and enable appropriate macrophage responses. <i>Immunity</i> , 2021 , 54, 916-930.e7	32.3	13
9	NF-B dynamics determine the stimulus specificity of epigenomic reprogramming in macrophages. <i>Science</i> , 2021 , 372, 1349-1353	33.3	20
8	Melanoma dedifferentiation induced by IFN- γ epigenetic remodeling in response to anti-PD-1 therapy. <i>Journal of Clinical Investigation</i> , 2021 , 131,	15.9	6
7	Stimulus-specific responses in innate immunity: Multilayered regulatory circuits. <i>Immunity</i> , 2021 , 54, 1915-1932	32.3	4
6	Gene Regulatory Strategies that Decode the Duration of NFB Dynamics Contribute to LPS- versus TNF-Specific Gene Expression. <i>Cell Systems</i> , 2020 , 10, 169-182.e5	10.6	19
5	Pan-cancer Convergence to a Small-Cell Neuroendocrine Phenotype that Shares Susceptibilities with Hematological Malignancies. <i>Cancer Cell</i> , 2019 , 36, 17-34.e7	24.3	47
4	Stimulus-specificity in the Responses of Immune Sentinel Cells. <i>Current Opinion in Systems Biology</i> , 2019 , 18, 53-61	3.2	3
3	Multi-stage Differentiation Defines Melanoma Subtypes with Differential Vulnerability to Drug-Induced Iron-Dependent Oxidative Stress. <i>Cancer Cell</i> , 2018 , 33, 890-904.e5	24.3	284
2	Reprogramming normal human epithelial tissues to a common, lethal neuroendocrine cancer lineage. <i>Science</i> , 2018 , 362, 91-95	33.3	139
1	A Human Adult Stem Cell Signature Marks Aggressive Variants across Epithelial Cancers. <i>Cell Reports</i> , 2018 , 24, 3353-3366.e5	10.6	49