Brooks Taylor

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11884579/publications.pdf

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		1478505	1588992
8	643	6	8
papers	citations	h-index	g-index
11	11	11	845
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Six distinct $NF^{\hat{I}^{\Omega}}B$ signaling codons convey discrete information to distinguish stimuli and enable appropriate macrophage responses. Immunity, 2021, 54, 916-930.e7.	14.3	65
2	NF- $\hat{\mathbb{I}}^{\mathbb{Q}}$ B dynamics determine the stimulus specificity of epigenomic reprogramming in macrophages. Science, 2021, 372, 1349-1353.	12.6	91
3	Molecular Competition in G1 Controls When Cells Simultaneously Commit to Terminally Differentiate and Exit the Cell Cycle. Cell Reports, 2020, 31, 107769.	6.4	27
4	TGF- \hat{l}^2 is insufficient to induce adipocyte state loss without concurrent PPAR \hat{l}^3 downregulation. Scientific Reports, 2020, 10, 14084.	3.3	5
5	An incoherent feedforward loop interprets NFΰB/RelA dynamics to determine TNFâ€induced necroptosis decisions. Molecular Systems Biology, 2020, 16, e9677.	7.2	18
6	Expression variation and covariation impair analog and enable binary signaling control. Molecular Systems Biology, 2018, 14, e7997.	7.2	7
7	Distinct single-cell signaling characteristics are conferred by the MyD88 and TRIF pathways during TLR4 activation. Science Signaling, 2015, 8, ra69.	3.6	103
8	Accurate information transmission through dynamic biochemical signaling networks. Science, 2014, 346, 1370-1373.	12.6	325