

Joel Kowalewski

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5774834/publications.pdf>

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6
papers

176
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

272
citing authors

#	ARTICLE	IF	CITATIONS
1	A System-Wide Understanding of the Human Olfactory Percept Chemical Space. <i>Chemical Senses</i> , 2021, 46, .	2.0	8
2	Prolonged activation of carbon dioxide-sensitive neurons in mosquitoes. <i>Interface Focus</i> , 2021, 11, 20200043.	3.0	3
3	Predicting novel drugs for SARS-CoV-2 using machine learning from a >10 million chemical space. <i>Heliyon</i> , 2020, 6, e04639.	3.2	63
4	Predicting Human Olfactory Perception from Activities of Odorant Receptors. <i>IScience</i> , 2020, 23, 101361.	4.1	25
5	Signaling Mode of the Broad-Spectrum Conserved CO ₂ Receptor Is One of the Important Determinants of Odor Valence in <i>Drosophila</i> . <i>Neuron</i> , 2018, 97, 1153-1167.e4.	8.1	49
6	Olfactory ERPs in an odor/visual congruency task differentiate ApoE ϵ 4 carriers from non-carriers. <i>Brain Research</i> , 2012, 1442, 55-65.	2.2	28