

# 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	Predicting novel drugs for SARS-CoV-2 using machine learning from a >10 million chemical space. Heliyon, 2020, 6, e04639.	3.2	63
2	Signaling Mode of the Broad-Spectrum Conserved CO2 Receptor Is One of the Important Determinants of Odor Valence in Drosophila. Neuron, 2018, 97, 1153-1167.e4.	8.1	49
3	Olfactory ERPs in an odor/visual congruency task differentiate ApoE $\epsilon$ 4 carriers from non-carriers. Brain Research, 2012, 1442, 55-65.	2.2	28
4	Predicting Human Olfactory Perception from Activities of Odorant Receptors. IScience, 2020, 23, 101361.	4.1	25
5	A System-Wide Understanding of the Human Olfactory Percept Chemical Space. Chemical Senses, 2021, 46, .	2.0	8
6	Prolonged activation of carbon dioxide-sensitive neurons in mosquitoes. Interface Focus, 2021, 11, 20200043.	3.0	3