

Yinpeng Zhan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2192240/publications.pdf>

Version: 2024-02-01

6
papers

211
citations

1684188

5
h-index

1872680

6
g-index

12
all docs

12
docs citations

12
times ranked

289
citing authors

#	ARTICLE	IF	CITATIONS
1	Matrix metalloproteinase-2 Promotes $\alpha 5 \beta 1$ Integrin-Mediated Adhesion and Migration of Human Melanoma Cells by Cleaving Fibronectin. PLoS ONE, 2012, 7, e41591.	2.5	75
2	Suppressing mosquito populations with precision guided sterile males. Nature Communications, 2021, 12, 5374.	12.8	73
3	The olfactory gating of visual preferences to human skin and visible spectra in mosquitoes. Nature Communications, 2022, 13, 555.	12.8	29
4	Elimination of vision-guided target attraction in <i>Aedes aegypti</i> using CRISPR. Current Biology, 2021, 31, 4180-4187.e6.	3.9	15
5	Serotonin Signals Overcome Loser Mentality in <i>Drosophila</i> . IScience, 2020, 23, 101651.	4.1	11
6	Combining Quantitative Food-intake Assays and Forcibly Activating Neurons to Study Appetite in <i>Drosophila</i> . Journal of Visualized Experiments, 2018, , .	0.3	2