

# J Edward Van Veen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8041997/publications.pdf>

Version: 2024-02-01

12  
papers

1,382  
citations

932766

10  
h-index

1199166

12  
g-index

15  
all docs

15  
docs citations

15  
times ranked

2113  
citing authors

#	ARTICLE	IF	CITATIONS
1	Estrogen receptor alpha in the brain mediates tamoxifen-induced changes in physiology in mice. <i>ELife</i> , 2021, 10, .	2.8	17
2	Estrogen-sensitive medial preoptic area neurons coordinate torpor in mice. <i>Nature Communications</i> , 2020, 11, 6378.	5.8	49
3	Transcriptional analysis of the multiple Sry genes and developmental program at the onset of testis differentiation in the rat. <i>Biology of Sex Differences</i> , 2020, 11, 28.	1.8	5
4	Hypothalamic oestrogen receptor alpha establishes a sexually dimorphic regulatory node of energy expenditure. <i>Nature Metabolism</i> , 2020, 2, 351-363.	5.1	61
5	IDOL regulates systemic energy balance through control of neuronal VLDLR expression. <i>Nature Metabolism</i> , 2019, 1, 1089-1100.	5.1	12
6	Mutationally-activated PI3K-kinase- $\beta$ promotes de-differentiation of lung tumors initiated by the BRAFV600E oncoprotein kinase. <i>ELife</i> , 2019, 8, .	2.8	18
7	A requirement for filopodia extension toward Slit during Robo-mediated axon repulsion. <i>Journal of Cell Biology</i> , 2016, 213, 261-274.	2.3	50
8	P2A-Fluorophore Tagging of BRAF Tightly Links Expression to Fluorescence In Vivo. <i>PLoS ONE</i> , 2016, 11, e0157661.	1.1	2
9	Ena/VASP Is Required for Neuritogenesis in the Developing Cortex. <i>Neuron</i> , 2007, 56, 441-455.	3.8	204
10	Filopodia are required for cortical neurite initiation. <i>Nature Cell Biology</i> , 2007, 9, 1347-1359.	4.6	276
11	SIRT1 transgenic mice show phenotypes resembling calorie restriction. <i>Aging Cell</i> , 2007, 6, 759-767.	3.0	656
12	Meiosis: When Even Two Is a Crowd. <i>Current Biology</i> , 2003, 13, R831-R833.	1.8	32