

# Woj M Wojtowicz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11058606/publications.pdf>

Version: 2024-02-01

8  
papers

1,050  
citations

1163117

8  
h-index

1588992

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

1170  
citing authors

#	ARTICLE	IF	CITATIONS
1	Alternative Splicing of Drosophila Dscam Generates Axon Guidance Receptors that Exhibit Isoform-Specific Homophilic Binding. <i>Cell</i> , 2004, 118, 619-633.	28.9	301
2	A Vast Repertoire of Dscam Binding Specificities Arises from Modular Interactions of Variable Ig Domains. <i>Cell</i> , 2007, 130, 1134-1145.	28.9	210
3	Dscam-Mediated Cell Recognition Regulates Neural Circuit Formation. <i>Annual Review of Cell and Developmental Biology</i> , 2008, 24, 597-620.	9.4	191
4	A Double S Shape Provides the Structural Basis for the Extraordinary Binding Specificity of Dscam Isoforms. <i>Cell</i> , 2008, 134, 1007-1018.	28.9	109
5	Got diversity? Wiring the fly brain with Dscam. <i>Trends in Biochemical Sciences</i> , 2006, 31, 581-588.	7.5	69
6	Stimulation of Enveloped Virus Infection by $\beta$ -Amyloid Fibrils. <i>Journal of Biological Chemistry</i> , 2002, 277, 35019-35024.	3.4	67
7	A Human IgSF Cell-Surface Interactome Reveals a Complex Network of Protein-Protein Interactions. <i>Cell</i> , 2020, 182, 1027-1043.e17.	28.9	57
8	An extracellular biochemical screen reveals that FLRTs and Unc5s mediate neuronal subtype recognition in the retina. <i>ELife</i> , 2015, 4, e08149.	6.0	45