

# Kevin Monahan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1879518/publications.pdf>

Version: 2024-02-01

9  
papers

1,219  
citations

1163117

8  
h-index

1474206

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

1625  
citing authors

#	ARTICLE	IF	CITATIONS
1	CTCF/cohesin-mediated DNA looping is required for protocadherin $\hat{\pm}$ promoter choice. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 21081-21086.	7.1	218
2	LHX2- and LDB1-mediated trans interactions regulate olfactory receptor choice. Nature, 2019, 565, 448-453.	27.8	215
3	Enhancer Interaction Networks as a Means for Singular Olfactory Receptor Expression. Cell, 2014, 159, 543-557.	28.9	173
4	Antisense lncRNA Transcription Mediates DNA Demethylation to Drive Stochastic Protocadherin $\hat{\pm}$ Promoter Choice. Cell, 2019, 177, 639-653.e15.	28.9	147
5	Monoallelic Expression of Olfactory Receptors. Annual Review of Cell and Developmental Biology, 2015, 31, 721-740.	9.4	141
6	Role of CCCTC binding factor (CTCF) and cohesin in the generation of single-cell diversity of Protocadherin- $\hat{\pm}$ gene expression. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 9125-9130.	7.1	131
7	Cooperative interactions enable singular olfactory receptor expression in mouse olfactory neurons. ELife, 2017, 6, .	6.0	90
8	Regulatory elements required for the activation and repression of the protocadherin- $\hat{\pm}$ gene cluster. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 17195-17200.	7.1	87
9	How keeping active pays off in the olfactory system. ELife, 2012, 1, e00326.	6.0	6