

# Thomas Casavant

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11973117/publications.pdf>

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6  
papers

1,023  
citations

1478505

6  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

1428  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bardet-Biedl syndrome type 4 (BBS4)-null mice implicate Bbs4 in flagella formation but not global cilia assembly. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 8664-8669.	7.1	309
2	Identification of the gene that, when mutated, causes the human obesity syndrome BBS4. <i>Nature Genetics</i> , 2001, 28, 188-191.	21.4	254
3	Comparative Genomic Analysis Identifies an ADP-Ribosylation Factor-like Gene as the Cause of Bardet-Biedl Syndrome (BBS3). <i>American Journal of Human Genetics</i> , 2004, 75, 475-484.	6.2	220
4	Genomic Landscape and Mutational Signatures of Deafness-Associated Genes. <i>American Journal of Human Genetics</i> , 2018, 103, 484-497.	6.2	214
5	FDG PET based prediction of response in head and neck cancer treatment: Assessment of new quantitative imaging features. <i>PLoS ONE</i> , 2019, 14, e0215465.	2.5	20
6	Aromatic di-alanine repeats (AdAR) are structural motifs characteristic of the soluble N-ethylmaleimide-sensitive factor attachment protein (SNAP) family. <i>Proteins: Structure, Function and Bioinformatics</i> , 2001, 45, 40-46.	2.6	6