

# Sebastian Burgstaller-Muehlbacher

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9402812/publications.pdf>

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12  
papers

1,431  
citations

933447  
10  
h-index

1199594  
12  
g-index

17  
all docs

17  
docs citations

17  
times ranked

4085  
citing authors

#	ARTICLE	IF	CITATIONS
1	Discovery of SARS-CoV-2 antiviral drugs through large-scale compound repurposing. Nature, 2020, 586, 113-119.	27.8	672
2	Distinguishing Felsenstein Zone from Farris Zone Using Neural Networks. Molecular Biology and Evolution, 2020, 37, 3632-3641.	8.9	16
3	Wikidata as a knowledge graph for the life sciences. ELife, 2020, 9, .	6.0	76
4	exRNA Atlas Analysis Reveals Distinct Extracellular RNA Cargo Types and Their Carriers Present across Human Biofluids. Cell, 2019, 177, 463-477.e15.	28.9	228
5	The ReFRAME library as a comprehensive drug repurposing library and its application to the treatment of cryptosporidiosis. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 10750-10755.	7.1	165
6	WikiGenomes: an open web application for community consumption and curation of gene annotation data in Wikidata. Database: the Journal of Biological Databases and Curation, 2017, 2017, .	3.0	25
7	Wikidata as a semantic framework for the Gene Wiki initiative. Database: the Journal of Biological Databases and Curation, 2016, 2016, baw015.	3.0	47
8	Centralizing content and distributing labor: a community model for curating the very long tail of microbial genomes. Database: the Journal of Biological Databases and Curation, 2016, 2016, baw028.	3.0	9
9	Human Determinants and the Role of Melanocortin-1 Receptor Variants in Melanoma Risk Independent of UV Radiation Exposure. JAMA Dermatology, 2016, 152, 776.	4.1	36
10	Novel CDKN2A mutations in Austrian melanoma patients. Melanoma Research, 2015, 25, 412-420.	1.2	10
11	NRAS and BRAF Mutations in Melanoma-Associated Nevi and Uninvolved Nevi. PLoS ONE, 2013, 8, e69639.	2.5	63
12	Proximal human FOXP3 promoter transactivated by NF- $\kappa$ B and negatively controlled by feedback loop and SP3. Molecular Immunology, 2010, 47, 2094-2102.	2.2	18