

# Valeriia Haberland

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4250670/publications.pdf>

Version: 2024-02-01

18  
papers

4,889  
citations

1684188

5  
h-index

1281871

11  
g-index

24  
all docs

24  
docs citations

24  
times ranked

6923  
citing authors

#	ARTICLE	IF	CITATIONS
1	The MR-Base platform supports systematic causal inference across the human phenome. <i>ELife</i> , 2018, 7, .	6.0	3,639
2	Identification of new therapeutic targets for osteoarthritis through genome-wide analyses of UK Biobank data. <i>Nature Genetics</i> , 2019, 51, 230-236.	21.4	331
3	Phenome-wide Mendelian randomization mapping the influence of the plasma proteome on complex diseases. <i>Nature Genetics</i> , 2020, 52, 1122-1131.	21.4	298
4	Review of applications of high-throughput sequencing in personalized medicine: barriers and facilitators of future progress in research and clinical application. <i>Briefings in Bioinformatics</i> , 2019, 20, 1795-1811.	6.5	112
5	EpiGraphDB: a database and data mining platform for health data science. <i>Bioinformatics</i> , 2021, 37, 1304-1311.	4.1	30
6	A Probabilistic Address Parser Using Conditional Random Fields and Stochastic Regular Grammar. , 2016, , .		8
7	Negotiation strategy for continuous long-term tasks in a grid environment. <i>Autonomous Agents and Multi-Agent Systems</i> , 2017, 31, 130-150.	2.1	4
8	Improving Record Linkage Accuracy with Hierarchical Feature Level Information and Parsed Data. <i>New Generation Computing</i> , 2017, 35, 87-104.	3.3	4
9	Adjustable Fuzzy Inference for Adaptive Grid Resource Negotiation. <i>Studies in Computational Intelligence</i> , 2015, , 37-57.	0.9	4
10	Biomarker discovery, high performance and cloud computing: A comprehensive review. , 2015, , .		3
11	Custom Hardware Versus Cloud Computing in Big Data. <i>Advanced Information and Knowledge Processing</i> , 2017, , 175-193.	0.3	2
12	Sputtering surface copper clusters by low-energy Cu <sub>2</sub> dimers. <i>Technical Physics Letters</i> , 2008, 34, 507-509.	0.7	1
13	Interaction of low-energy Cu <sub>2</sub> dimers with copper clusters on the graphite surface. <i>Physics of the Solid State</i> , 2010, 52, 2215-2222.	0.6	1
14	The role of high performance, grid and cloud computing in high-throughput sequencing. , 2016, , .		1
15	Time-sensitive resource re-allocation strategy for interdependent continuous tasks. <i>Knowledge Engineering Review</i> , 2019, 34, .	2.6	0
16	Genome-wide analyses using UK biobank data provide new therapeutic targets for osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2019, 27, S58-S59.	1.3	0
17	Resource Re-allocation for Data Inter-dependent Continuous Tasks in Grids. <i>Lecture Notes in Computer Science</i> , 2017, , 187-201.	1.3	0
18	Entity Search/Match in Relational Databases. , 2017, , .		0