

# Giuseppe Narzisi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7716561/publications.pdf>

Version: 2024-02-01

22  
papers

2,606  
citations

758635

12  
h-index

794141

19  
g-index

30  
all docs

30  
docs citations

30  
times ranked

6633  
citing authors

#	ARTICLE	IF	CITATIONS
1	Curated variation benchmarks for challenging medically relevant autosomal genes. Nature Biotechnology, 2022, 40, 672-680.	9.4	90
2	Benchmarking challenging small variants with linked and long reads. Cell Genomics, 2022, 2, 100128.	3.0	77
3	Somatic variant analysis of linked-reads sequencing data with Lancet. Bioinformatics, 2021, 37, 1918-1919.	1.8	1
4	Feather Gene Expression Elucidates the Developmental Basis of Plumage Iridescence in African Starlings. Journal of Heredity, 2021, 112, 417-429.	1.0	15
5	The genomic basis of evolutionary differentiation among honey bees. Genome Research, 2021, 31, 1203-1215.	2.4	17
6	Coding and noncoding variants in EBF3 are involved in HADDs and simplex autism. Human Genomics, 2021, 15, 44.	1.4	16
7	Performance assessment of DNA sequencing platforms in the ABRF Next-Generation Sequencing Study. Nature Biotechnology, 2021, 39, 1129-1140.	9.4	69
8	A crowdsourced set of curated structural variants for the human genome. PLoS Computational Biology, 2020, 16, e1007933.	1.5	6
9	A crowdsourced set of curated structural variants for the human genome. , 2020, 16, e1007933.		0
10	A crowdsourced set of curated structural variants for the human genome. , 2020, 16, e1007933.		0
11	A crowdsourced set of curated structural variants for the human genome. , 2020, 16, e1007933.		0
12	A crowdsourced set of curated structural variants for the human genome. , 2020, 16, e1007933.		0
13	ExpansionHunter: a sequence-graph-based tool to analyze variation in short tandem repeat regions. Bioinformatics, 2019, 35, 4754-4756.	1.8	183
14	A strategy for building and using a human reference pangenome. F1000Research, 2019, 8, 1751.	0.8	5
15	A strategy for building and using a human reference pangenome. F1000Research, 2019, 8, 1751.	0.8	14
16	Genome-wide somatic variant calling using localized colored de Bruijn graphs. Communications Biology, 2018, 1, 20.	2.0	85
17	<i>YES1</i> amplification is a mechanism of acquired resistance to EGFR inhibitors identified by transposon mutagenesis and clinical genomics. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E6030-E6038.	3.3	44
18	Indel variant analysis of short-read sequencing data with Scalpel. Nature Protocols, 2016, 11, 2529-2548.	5.5	99

#	ARTICLE	IF	CITATIONS
19	The Challenge of Small-Scale Repeats for Indel Discovery. <i>Frontiers in Bioengineering and Biotechnology</i> , 2015, 3, 8.	2.0	41
20	Reducing INDEL calling errors in whole genome and exome sequencing data. <i>Genome Medicine</i> , 2014, 6, 89.	3.6	144
21	Accurate de novo and transmitted indel detection in exome-capture data using microassembly. <i>Nature Methods</i> , 2014, 11, 1033-1036.	9.0	194
22	De Novo Gene Disruptions in Children on the Autistic Spectrum. <i>Neuron</i> , 2012, 74, 285-299.	3.8	1,311