

Vanessa E Gray

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1440661/publications.pdf>

Version: 2024-02-01

8
papers

633
citations

1162889

8
h-index

1588896

8
g-index

10
all docs

10
docs citations

10
times ranked

1049
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiplex assessment of protein variant abundance by massively parallel sequencing. <i>Nature Genetics</i> , 2018, 50, 874-882.	9.4	323
2	Analysis of Large-Scale Mutagenesis Data To Assess the Impact of Single Amino Acid Substitutions. <i>Genetics</i> , 2017, 207, 53-61.	1.2	101
3	Evolutionary diagnosis method for variants in personal exomes. <i>Nature Methods</i> , 2012, 9, 855-856.	9.0	62
4	Performance of computational tools in evaluating the functional impact of laboratory-induced amino acid mutations. <i>Bioinformatics</i> , 2012, 28, 2093-2096.	1.8	51
5	Elucidating the Molecular Determinants of A β Aggregation with Deep Mutational Scanning. <i>G3: Genes, Genomes, Genetics</i> , 2019, 9, 3683-3689.	0.8	32
6	Rampant Purifying Selection Conserves Positions with Posttranslational Modifications in Human Proteins. <i>Molecular Biology and Evolution</i> , 2011, 28, 1565-1568.	3.5	27
7	A Molecular Evolutionary Reference for the Human Variome. <i>Molecular Biology and Evolution</i> , 2016, 33, 245-254.	3.5	20
8	Signatures of Natural Selection on Mutations of Residues with Multiple Posttranslational Modifications. <i>Molecular Biology and Evolution</i> , 2014, 31, 1641-1645.	3.5	10