

# Guillermo Del Angel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2444244/publications.pdf>

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6  
papers

10,106  
citations

1683354

5  
h-index

1872312

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

30481  
citing authors

#	ARTICLE	IF	CITATIONS
1	A framework for variation discovery and genotyping using next-generation DNA sequencing data. <i>Nature Genetics</i> , 2011, 43, 491-498.	9.4	10,018
2	Large-scale in vitro functional testing and novel variant scoring via protein modeling provide insights into alkaline phosphatase activity in hypophosphatasia. <i>Human Mutation</i> , 2020, 41, 1250-1262.	1.1	32
3	Functional characterization of 105 factor H variants associated with aHUS: lessons for variant classification. <i>Blood</i> , 2021, 138, 2185-2201.	0.6	29
4	Large-scale functional LIPA variant characterization to improve birth prevalence estimates of lysosomal acid lipase deficiency. <i>Human Mutation</i> , 2019, 40, 2007-2020.	1.1	13
5	Predicting mutations deleterious to function in beta-lactamase TEM1 using MM-GBSA. <i>PLoS ONE</i> , 2019, 14, e0214015.	1.1	11
6	Investigation of ALPL variant states and clinical outcomes: An analysis of adults and adolescents with hypophosphatasia treated with asfotase alfa. <i>Molecular Genetics and Metabolism</i> , 2021, 133, 113-121.	0.5	3