

# Dimitre R Simeonov

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3206402/publications.pdf>

Version: 2024-02-01

13  
papers

2,510  
citations

759233

12  
h-index

1199594

12  
g-index

14  
all docs

14  
docs citations

14  
times ranked

5455  
citing authors

#	ARTICLE	IF	CITATIONS
1	CRISPR screen in regulatory T cells reveals modulators of Foxp3. <i>Nature</i> , 2020, 582, 416-420.	27.8	141
2	Functional CRISPR dissection of gene networks controlling human regulatory T cell identity. <i>Nature Immunology</i> , 2020, 21, 1456-1466.	14.5	57
3	A large CRISPR-induced bystander mutation causes immune dysregulation. <i>Communications Biology</i> , 2019, 2, 70.	4.4	19
4	Thymic regulatory T cells arise via two distinct developmental programs. <i>Nature Immunology</i> , 2019, 20, 195-205.	14.5	163
5	Revisiting IL-2: Biology and therapeutic prospects. <i>Science Immunology</i> , 2018, 3, .	11.9	398
6	Enhancer connectome in primary human cells identifies target genes of disease-associated DNA elements. <i>Nature Genetics</i> , 2017, 49, 1602-1612.	21.4	419
7	Discovery of stimulation-responsive immune enhancers with CRISPR activation. <i>Nature</i> , 2017, 549, 111-115.	27.8	247
8	"T-bet"-ing on autoimmunity variants. <i>PLoS Genetics</i> , 2017, 13, e1006924.	3.5	0
9	Generation of knock-in primary human T cells using Cas9 ribonucleoproteins. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 10437-10442.	7.1	600
10	<i>GRIN2A</i> mutation and early-onset epileptic encephalopathy: personalized therapy with memantine. <i>Annals of Clinical and Translational Neurology</i> , 2014, 1, 190-198.	3.7	248
11	DNA Variations in Oculocutaneous Albinism: An Updated Mutation List and Current Outstanding Issues in Molecular Diagnostics. <i>Human Mutation</i> , 2013, 34, 827-835.	2.5	114
12	Exome sequencing and SNP analysis detect novel compound heterozygosity in fatty acid hydroxylase-associated neurodegeneration. <i>European Journal of Human Genetics</i> , 2012, 20, 476-479.	2.8	55
13	Nitisinone improves eye and skin pigmentation defects in a mouse model of oculocutaneous albinism. <i>Journal of Clinical Investigation</i> , 2011, 121, 3914-3923.	8.2	45