

# Emil D Parvanov

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/834574/publications.pdf>

Version: 2024-02-01

20  
papers

1,316  
citations

759055

12  
h-index

713332

21  
g-index

27  
all docs

27  
docs citations

27  
times ranked

1440  
citing authors

#	ARTICLE	IF	CITATIONS
1	Official Websites Providing Information on COVID-19 Vaccination: Readability and Content Analysis. JMIR Public Health and Surveillance, 2022, 8, e34003.	1.2	8
2	Medical and Health-Related Misinformation on Social Media: Bibliometric Study of the Scientific Literature. Journal of Medical Internet Research, 2022, 24, e28152.	2.1	55
3	Digital Teaching in Medical Education: Scientific Literature Landscape Review. JMIR Medical Education, 2022, 8, e32747.	1.2	14
4	Research on Digital Technology Use in Cardiology: Bibliometric Analysis. Journal of Medical Internet Research, 2022, 24, e36086.	2.1	21
5	Hybrid sterility genes in mice ( <i>Mus musculus</i> ): a peculiar case of PRDM9 incompatibility. Trends in Genetics, 2021, 37, 1095-1108.	2.9	27
6	Chromosome-wide characterization of meiotic noncrossovers (gene conversions) in mouse hybrids. Genetics, 2021, 217, 1-14.	1.2	8
7	<i>Prdm9</i> Intersubspecific Interactions in Hybrid Male Sterility of House Mouse. Molecular Biology and Evolution, 2020, 37, 3423-3438.	3.5	24
8	Molecular Mechanisms Underlying Hepatocellular Carcinoma Induction by Aberrant NRF2 Activation-Mediated Transcription Networks: Interaction of NRF2-KEAP1 Controls the Fate of Hepatocarcinogenesis. International Journal of Molecular Sciences, 2020, 21, 5378.	1.8	22
9	Ethnopharmacological Applications Targeting Alcohol Abuse: Overview and Outlook. Frontiers in Pharmacology, 2019, 10, 1593.	1.6	10
10	PRDM9 interactions with other proteins provide a link between recombination hotspots and the chromosomal axis in meiosis. Molecular Biology of the Cell, 2017, 28, 488-499.	0.9	90
11	Ethnopharmacological Approaches for Therapy of Jaundice: Part I. Frontiers in Pharmacology, 2017, 8, 518.	1.6	23
12	Ethnopharmacological Approaches for Therapy of Jaundice: Part II. Highly Used Plant Species from Acanthaceae, Euphorbiaceae, Asteraceae, Combretaceae, and Fabaceae Families. Frontiers in Pharmacology, 2017, 8, 519.	1.6	27
13	The Meiotic Recombination Activator PRDM9 Trimethylates Both H3K36 and H3K4 at Recombination Hotspots In Vivo. PLoS Genetics, 2016, 12, e1006146.	1.5	159
14	DNA binding specificities of the long zinc-finger recombination protein PRDM9. Genome Biology, 2013, 14, R35.	13.9	76
15	<i>Prdm9</i> Controls Activation of Mammalian Recombination Hotspots. Science, 2010, 327, 835-835.	6.0	531
16	Trans-Regulation of Mouse Meiotic Recombination Hotspots by Rcr1. PLoS Biology, 2009, 7, e1000036.	2.6	47
17	Parental origin of chromosomes influences crossover activity within the <i>Kcnq1</i> transcriptionally imprinted domain of <i>Mus musculus</i> . BMC Molecular Biology, 2009, 10, 43.	3.0	10
18	A quantitative assay for crossover and noncrossover molecular events at individual recombination hotspots in both male and female gametes. Genomics, 2008, 92, 204-209.	1.3	13

#	ARTICLE	IF	CITATIONS
19	The Recombinational Anatomy of a Mouse Chromosome. PLoS Genetics, 2008, 4, e1000119.	1.5	135
20	The Mating-Type-Related Bias of Gene Conversion in <i>Schizosaccharomyces pombe</i> . Genetics, 2008, 180, 1859-1868.	1.2	9