

# Sahin Naqvi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9579972/publications.pdf>

Version: 2024-02-01

14  
papers

812  
citations

840585

11  
h-index

1058333

14  
g-index

23  
all docs

23  
docs citations

23  
times ranked

1233  
citing authors

#	ARTICLE	IF	CITATIONS
1	Conservation, acquisition, and functional impact of sex-biased gene expression in mammals. <i>Science</i> , 2019, 365, .	6.0	152
2	Insights into the genetic architecture of the human face. <i>Nature Genetics</i> , 2021, 53, 45-53.	9.4	94
3	Mammalian germ cells are determined after PGC colonization of the nascent gonad. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 25677-25687.	3.3	82
4	GWAS of three molecular traits highlights core genes and pathways alongside a highly polygenic background. <i>ELife</i> , 2021, 10, .	2.8	77
5	Shared heritability of human face and brain shape. <i>Nature Genetics</i> , 2021, 53, 830-839.	9.4	57
6	Quantitative analysis of Y-Chromosome gene expression across 36 human tissues. <i>Genome Research</i> , 2020, 30, 860-873.	2.4	56
7	Humanâ€“chimpanzee fused cells reveal cis-regulatory divergence underlying skeletal evolution. <i>Nature Genetics</i> , 2021, 53, 467-476.	9.4	46
8	Chemical Sensing by Nonequilibrium Cooperative Receptors. <i>Physical Review Letters</i> , 2013, 110, 248102.	2.9	35
9	Conserved microRNA targeting reveals preexisting gene dosage sensitivities that shaped amniote sex chromosome evolution. <i>Genome Research</i> , 2018, 28, 474-483.	2.4	34
10	Systematic discovery and perturbation of regulatory genes in human T cells reveals the architecture of immune networks. <i>Nature Genetics</i> , 2022, 54, 1133-1144.	9.4	31
11	Decoding the Human Face: Progress and Challenges in Understanding the Genetics of Craniofacial Morphology. <i>Annual Review of Genomics and Human Genetics</i> , 2022, 23, 383-412.	2.5	20
12	3D facial phenotyping by biometric sibling matching used in contemporary genomic methodologies. <i>PLoS Genetics</i> , 2021, 17, e1009528.	1.5	13
13	Genome scans of facial features in East Africans and cross-population comparisons reveal novel associations. <i>PLoS Genetics</i> , 2021, 17, e1009695.	1.5	13
14	The Intersection of the Genetic Architectures of Orofacial Clefts and Normal Facial Variation. <i>Frontiers in Genetics</i> , 2021, 12, 626403.	1.1	10