

# Pelin SahlÃ©n

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12202563/publications.pdf>

Version: 2024-02-01

11  
papers

2,244  
citations

1040056

9  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

4075  
citing authors

#	ARTICLE	IF	CITATIONS
1	Chromatin interactions in differentiating keratinocytes reveal novel atopic dermatitis- and psoriasis-associated genes. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 147, 1742-1752.	2.9	18
2	Variants That Differentiate Wolf and Dog Populations Are Enriched in Regulatory Elements. <i>Genome Biology and Evolution</i> , 2021, 13, .	2.5	4
3	Whole-genome sequencing and gene network modules predict gemcitabine/carboplatin-induced myelosuppression in non-small cell lung cancer patients. <i>Npj Systems Biology and Applications</i> , 2020, 6, 25.	3.0	9
4	A Multi-Omics Approach to Liver Diseases: Integration of Single Nuclei Transcriptomics with Proteomics and HiCap Bulk Data in Human Liver. <i>OMICS A Journal of Integrative Biology</i> , 2020, 24, 180-194.	2.0	26
5	Promoter anchored interaction landscape of THP-1 macrophages captures early immune response processes. <i>Cellular Immunology</i> , 2020, 355, 104148.	3.0	9
6	High-Resolution Regulatory Maps Connect Vascular Risk Variants to Disease-Related Pathways. <i>Circulation Genomic and Precision Medicine</i> , 2019, 12, e002353.	3.6	13
7	Allele specific chromatin signals, 3D interactions, and motif predictions for immune and B cell related diseases. <i>Scientific Reports</i> , 2019, 9, 2695.	3.3	24
8	The BAF and PRC2 Complex Subunits Dpf2 and Eed Antagonistically Converge on Tbx3 to Control ESC Differentiation. <i>Cell Stem Cell</i> , 2019, 24, 138-152.e8.	11.1	30
9	HiCapTools: a software suite for probe design and proximity detection for targeted chromosome conformation capture applications. <i>Bioinformatics</i> , 2018, 34, 675-677.	4.1	20
10	Visualization and analysis of gene expression in tissue sections by spatial transcriptomics. <i>Science</i> , 2016, 353, 78-82.	12.6	1,983
11	Genome-wide mapping of promoter-anchored interactions with close to single-enhancer resolution. <i>Genome Biology</i> , 2015, 16, 156.	8.8	108