

# Marit W Vermunt

## List of Publications by Year in descending order

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Version: 2024-02-01

15  
papers

644  
citations

840776

11  
h-index

1058476

14  
g-index

17  
all docs

17  
docs citations

17  
times ranked

1621  
citing authors

#	ARTICLE	IF	CITATIONS
1	Circadian REV-ERBs repress E4bp4 to activate NAMPT-dependent NAD+ biosynthesis and sustain cardiac function. , 2022, 1, 45-58.		25
2	Distinct properties and functions of CTCF revealed by a rapidly inducible degron system. Cell Reports, 2021, 34, 108783.	6.4	53
3	Intrinsically disordered Meningioma-1 stabilizes the BAF complex to cause AML. Molecular Cell, 2021, 81, 2332-2348.e9.	9.7	14
4	CTCF and transcription influence chromatin structure re-configuration after mitosis. Nature Communications, 2021, 12, 5157.	12.8	32
5	Dissection of <i>TAF1</i> neuronal splicing and implications for neurodegeneration in X-linked dystonia-parkinsonism. Brain Communications, 2021, 3, fcab253.	3.3	8
6	Neuronal-specific microexon splicing of <i>TAF1</i> mRNA is directly regulated by SRRM4/nSR100. RNA Biology, 2020, 17, 62-74.	3.1	11
7	Evolution of regulatory signatures in primate cortical neurons at cell-type resolution. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 28422-28432.	7.1	18
8	Hominin-specific regulatory elements selectively emerged in oligodendrocytes and are disrupted in autism patients. Nature Communications, 2020, 11, 301.	12.8	37
9	The interdependence of gene-regulatory elements and the 3D genome. Journal of Cell Biology, 2019, 218, 12-26.	5.2	41
10	Intracranial Aneurysmâ€“Associated Single-Nucleotide Polymorphisms Alter Regulatory DNA in the Human Circle of Willis. Stroke, 2018, 49, 447-453.	2.0	16
11	Circadian networks in human embryonic stem cellâ€“derived cardiomyocytes. EMBO Reports, 2017, 18, 1199-1212.	4.5	61
12	Tomo-Seq Identifies SOX9 as a Key Regulator of Cardiac Fibrosis During Ischemic Injury. Circulation, 2017, 136, 1396-1409.	1.6	81
13	Epigenomic annotation of gene regulatory alterations during evolution of the primate brain. Nature Neuroscience, 2016, 19, 494-503.	14.8	113
14	Large-Scale Identification of Coregulated Enhancer Networks in the Adult Human Brain. Cell Reports, 2014, 9, 767-779.	6.4	78
15	Histone acetylation in astrocytes suppresses GFAP and stimulates a re-organization of the intermediate filament network. Journal of Cell Science, 2014, 127, 4368-80.	2.0	51