Matthew R Lincoln

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8599592/publications.pdf

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28 papers

2,856 citations

430754 18 h-index 25 g-index

31 all docs

31 docs citations

31 times ranked 3918 citing authors

#	Article	IF	CITATIONS
1	A ChIP-seq defined genome-wide map of vitamin D receptor binding: Associations with disease and evolution. Genome Research, 2010, 20, 1352-1360.	2.4	737
2	Expression of the Multiple Sclerosis-Associated MHC Class II Allele HLA-DRB1*1501 Is Regulated by Vitamin D. PLoS Genetics, 2009, 5, e1000369.	1.5	442
3	A predominant role for the HLA class II region in the association of the MHC region with multiple sclerosis. Nature Genetics, 2005, 37, 1108-1112.	9.4	295
4	Evidence for genetic regulation of vitamin D status in twins with multiple sclerosis. American Journal of Clinical Nutrition, 2008, 88, 441-447.	2.2	223
5	Complex interactions among MHC haplotypes in multiple sclerosis: susceptibility and resistance. Human Molecular Genetics, 2005, 14, 2019-2026.	1.4	212
6	Epistasis among <i>HLA-DRB1, HLA-DQA1, </i> and <i>HLA-DQB1 </i> loci determines multiple sclerosis susceptibility. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 7542-7547.	3.3	148
7	The Inheritance of Resistance Alleles in Multiple Sclerosis. PLoS Genetics, 2007, 3, e150.	1.5	109
8	Activated \hat{I}^2 -catenin in Foxp3+ regulatory T cells links inflammatory environments to autoimmunity. Nature Immunology, 2018, 19, 1391-1402.	7.0	90
9	Epigenetics in multiple sclerosis susceptibility: difference in transgenerational risk localizes to the major histocompatibility complex. Human Molecular Genetics, 2008, 18, 261-266.	1.4	89
10	HLA class I alleles tag <i>HLA-DRB1</i> * <i>1501</i> haplotypes for differential risk in multiple sclerosis susceptibility. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 13069-13074.	3.3	86
11	Exome sequencing identifies a novel multiple sclerosis susceptibility variant in the <i>TYK2</i> gene. Neurology, 2012, 79, 406-411.	1.5	56
12	Enhanced astrocyte responses are driven by a genetic risk allele associated with multiple sclerosis. Nature Communications, 2018, 9, 5337.	5.8	54
13	Type I interferon transcriptional network regulates expression of coinhibitory receptors in human T cells. Nature Immunology, 2022, 23, 632-642.	7.0	54
14	Parental transmission of HLA-DRB1*15 in multiple sclerosis. Human Genetics, 2008, 122, 661-663.	1.8	47
15	PRKCA and Multiple Sclerosis: Association in Two Independent Populations. PLoS Genetics, 2006, 2, e42.	1.5	45
16	Parent-of-origin effects at the major histocompatibility complex in multiple sclerosis. Human Molecular Genetics, 2010, 19, 3679-3689.	1.4	41
17	Of mice and men: experimental autoimmune encephalitis and multiple sclerosis. European Journal of Clinical Investigation, 2011, 41, 1254-1258.	1.7	37
18	Transmission of class I/II multi-locus MHC haplotypes and multiple sclerosis susceptibility: accounting for linkage disequilibrium. Human Molecular Genetics, 2007, 16, 1951-1958.	1.4	33

#	Article	IF	CITATIONS
19	Analysis of 45 candidate genes for disease modifying activity in multiple sclerosis. Journal of Neurology, 2008, 255, 1215-1219.	1.8	19
20	Methylation of class II transactivator gene promoter IV is not associated with susceptibility to Multiple Sclerosis. BMC Medical Genetics, 2008, 9, 63.	2.1	18
21	Parental non-inherited HLA resistance alleles do not confer protection against multiple sclerosis. Journal of Neuroimmunology, 2008, 196, 170-172.	1.1	3
22	Robert Whytt, Benjamin Franklin, and the first probable case of multiple sclerosis. Annals of Neurology, 2012, 72, 307-311.	2.8	3
23	Vitamin D as disease-modifying therapy for multiple sclerosis?. Expert Review of Clinical Immunology, 2021, 17, 691-693.	1.3	3
24	Chronic cerebrospinal venous insufficiency and multiple sclerosis. Annals of Neurology, 2010, 68, 270-270.	2.8	1
25	Epigenetic fine-mapping: identification of causal mechanisms for autoimmunity. Current Opinion in Immunology, 2020, 67, 50-56.	2.4	1
26	Teaching Neuro <i>Images</i> : Large vagal nerve schwannoma presenting with hemorrhage and respiratory failure. Neurology, 2014, 82, e89-90.	1.5	0
27	Clinical Reasoning: A 34-year-old man with headache, diplopia, and hemiparesis. Neurology, 2016, 86, e24-8.	1.5	О
28	Suppressor Alleles in Multiple Sclerosis: Inheritance and Interactions. PLoS Genetics, 2005, preprint, e150.	1.5	0