Marte K Viken

List of Publications by Year
in descending order

37 papers	985 citations	687363 13 h-index	434195 31 g-index
40 all docs	40 docs citations	40 times ranked	1785 citing authors

#	Article	IF	Citations
1	P696 Genetic predisposition to infliximab immunogenicity in patients with immune-mediated inflammatory diseases â€“ secondary analyses from a randomised clinical trial. Journal of Crohn's and Colitis, 2022, 16, i594-i595.	1.3	1
2	Allele imputation for the killer cell immunoglobulin-like receptor KIR3DL1/S1. PLoS Computational Biology, 2022, 18, e1009059.	3.2	5
3	Genetic association study in myalgic encephalomyelitis/chronic fatigue syndrome (ME/CFS) identifies several potential risk loci. Brain, Behavior, and Immunity, 2022, 102, 362-369.	4.1	12
4	No replication of previously reported association with genetic variants in the T cell receptor alpha (TRA) locus for myalgic encephalomyelitis/chronic fatigue syndrome (ME/CFS). Translational Psychiatry, 2022, 12, .	4.8	1
5	High nocturnal sleep fragmentation is associated with low T lymphocyte P2Y11 protein levels in narcolepsy type 1. Sleep, 2021, 44, .	1.1	5
6	HLAâ€B *27 typing using a triplex real time PCR in routine laboratory. Hla, 2021, 98, 366-369.	0.6	0
7	Fine mapping of the HLA locus in Parkinsonâ€™s disease in Europeans. Npj Parkinson's Disease, 2021, 7, 84.	5.3	31
8	Narcolepsy type 1 patients have lower levels of effector memory CD4+ T cells compared to their siblings when controlling for H1N1-(Pandemrixâ„¢)-vaccination and HLA DQB1âˆ—06:02 status. Sleep Medicine, 2021, 85, 271-279.	1.6	7
9	Fine mapping of the major histocompatibility complex (MHC) in myalgic encephalomyelitis/chronic fatigue syndrome (ME/CFS) suggests involvement of both HLA class I and class II loci. Brain, Behavior, and Immunity, 2021, 98, 101-109.	4.1	8
10	HLA and sleep parameter associations in post-H1N1 narcolepsy type 1 patients and first-degree relatives. Sleep, 2020, 43, .	1.1	10
11	Maternal Microchimerism in Cord Blood and Risk of Celiac Disease in Childhood. Journal of Pediatric Gastroenterology and Nutrition, 2020, 71, 321-327.	1.8	3
12	Intravenous Cyclophosphamide in Myalgic Encephalomyelitis/Chronic Fatigue Syndrome. An Open-Label Phase II Study. Frontiers in Medicine, 2020, 7, 162.	2.6	21
13	Human Leukocyte Antigen alleles associated with Myalgic Encephalomyelitis/Chronic Fatigue Syndrome (ME/CFS). Scientific Reports, 2020, 10, 5267.	3.3	25
14	Maternal and Newborn Vitamin Dâ€“Binding Protein, Vitamin D Levels, Vitamin D Receptor Genotype, and Childhood Type 1 Diabetes. Diabetes Care, 2019, 42, 553-559.	8.6	42
15	Maternal microchimerism in cord blood and risk of childhoodâ€onset type 1 diabetes. Pediatric Diabetes, 2019, 20, 728-735.	2.9	4
16	The novel HLAâ€A*01 variant, HLAâ€A*01:308N, detected by sequencingâ€based typing. Hla, 2019, 94, 312-312.	0.6	2
17	The novel HLAâ€A*03 variant, HLAâ€A*03:08:01:02 , detected by sequencingâ€based typing. Hla, 2019, 94, 60-61.	0.6	4
18	Plasma immunological markers in pregnancy and cord blood: AÂpossible link between macrophage chemoâ€attractants and risk of childhood type 1 diabetes. American Journal of Reproductive Immunology, 2018, 79, e12802.	1.2	13

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19	HLA -A, -C, -B, -DRB1, -DQB1 and -DPB1 allele and haplotype frequencies in 4514 healthy Norwegians. Human Immunology, 2018, 79, 527-529.	2.4	16
20	Prenatal iron exposure and childhood type 1 diabetes. Scientific Reports, 2018, 8, 9067.	3.3	25
21	Lack of Association among Peptidyl Arginine Deiminase Type 4 Autoantibodies,PADI4Polymorphisms, and Clinical Characteristics in Rheumatoid Arthritis. Journal of Rheumatology, 2018, 45, 1211-1219.	2.0	11
22	<scp>HLA</scp> class <scp>II</scp> alleles in Norwegian patients with coexisting type 1 diabetes and celiac disease. Hla, 2017, 89, 278-284.	0.6	16
23	<scp>HLA</scp> haplotypes in primary sclerosing cholangitis patients of admixed and nonâ€European ancestry. Hla, 2017, 90, 228-233.	0.6	9
24	Unraveling the role of maternal anti-HLA class I antibodies in fetal and neonatal thrombocytopeniaâ€"Antibody specificity analysis using epitope data. Journal of Reproductive Immunology, 2017, 122, 1-9.	1.9	13
25	Midpregnancy and cord blood immunologic biomarkers, HLA genotype, and pediatric celiac disease. Journal of Allergy and Clinical Immunology, 2017, 139, 1696-1698.	2.9	12
26	Juvenile myasthenia gravis in Norway: HLA-DRB1*04:04 is positively associated with prepubertal onset. PLoS ONE, 2017, 12, e0186383.	2.5	8
27	Highâ€throughput Tâ€cell receptor sequencing across chronic liver diseases reveals distinct diseaseâ€associated repertoires. Hepatology, 2016, 63, 1608-1619.	7.3	104
28	Genetic risk variants for autoimmune diseases that influence gene expression in thymus. Human Molecular Genetics, 2016, 25, ddw152.	2.9	17
29	Autoimmune risk variants in ERAP2 are associated with gene-expression levels in thymus. Genes and Immunity, 2016, 17, 406-411.	4.1	8
30	Dominant Mutations in the Autoimmune Regulator AIRE Are Associated with Common Organ-Specific Autoimmune Diseases. Immunity, 2015, 42, 1185-1196.	14.3	246
31	Genetic risk scores and number of autoantibodies in patients with rheumatoid arthritis. Annals of the Rheumatic Diseases, 2015, 74, 762-768.	0.9	14
32	Coeliac disease-associated polymorphisms influence thymic gene expression. Genes and Immunity, 2014, 15, 355-360.	4.1	13
33	Oligoclonal band phenotypes in MS differ in their HLA class II association, while specific KIR ligands at HLA class I show association to MS in general. Journal of Neuroimmunology, 2014, 274, 174-179.	2.3	7
34	Reproducible association with type 1 diabetes in the extended class I region of the major histocompatibility complex. Genes and Immunity, 2009, 10, 323-333.	4.1	41
35	Polymorphisms in the cathepsin L2 (CTSL2) gene show association with type 1 diabetes and early-onset myasthenia gravis. Human Immunology, 2007, 68, 748-755.	2.4	31
36	The PTPN22 promoter polymorphism ?1123G>C association cannot be distinguished from the 1858C>T association in a Norwegian rheumatoid arthritis material. Tissue Antigens, 2007, 70, 190-197.	1.0	54

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37	Association analysis of the 1858C>T polymorphism in the PTPN22 gene in juvenile idiopathic arthritis and other autoimmune diseases. Genes and Immunity, 2005, 6, 271-273.	4.1	144