

Charisse Florida A Pasaje

List of Publications by Year in descending order

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Version: 2024-02-01

65
papers

1,264
citations

471371

17
h-index

414303

32
g-index

72
all docs

72
docs citations

72
times ranked

2141
citing authors

#	ARTICLE	IF	CITATIONS
1	Artemisinin kills malaria parasites by damaging proteins and inhibiting the proteasome. <i>Nature Communications</i> , 2018, 9, 3801.	5.8	193
2	Identification of copy number variations and common deletion polymorphisms in cattle. <i>BMC Genomics</i> , 2010, 11, 232.	1.2	126
3	Aminoacyl-tRNA synthetases as drug targets in eukaryotic parasites. <i>International Journal for Parasitology: Drugs and Drug Resistance</i> , 2014, 4, 1-13.	1.4	116
4	Genome-wide association study of aspirin-exacerbated respiratory disease in a Korean population. <i>Human Genetics</i> , 2013, 132, 313-321.	1.8	69
5	Inhibition of Resistance-Refractory <i>P. falciparum</i> Kinase PKG Delivers Prophylactic, Blood Stage, and Transmission-Blocking Antiplasmodial Activity. <i>Cell Chemical Biology</i> , 2020, 27, 806-816.e8.	2.5	56
6	Chemogenomics identifies acetyl-coenzyme A synthetase as a target for malaria treatment and prevention. <i>Cell Chemical Biology</i> , 2022, 29, 191-201.e8.	2.5	39
7	Association study of genetic variations in microRNAs with the risk of hepatitis B-related liver diseases. <i>Digestive and Liver Disease</i> , 2012, 44, 849-854.	0.4	37
8	Prioritization of Molecular Targets for Antimalarial Drug Discovery. <i>ACS Infectious Diseases</i> , 2021, 7, 2764-2776.	1.8	35
9	Selective inhibition of apicoplast tryptophanyl-tRNA synthetase causes delayed death in <i>Plasmodium falciparum</i> . <i>Scientific Reports</i> , 2016, 6, 27531.	1.6	34
10	Targeting Protein Translation in Organelles of the Apicomplexa. <i>Trends in Parasitology</i> , 2016, 32, 953-965.	1.5	31
11	Association of <i>SLC6A12</i> variants with aspirin-intolerant asthma in a Korean population. <i>Annals of Human Genetics</i> , 2010, 74, 326-334.	0.3	29
12	An integrated platform for genome engineering and gene expression perturbation in <i>Plasmodium falciparum</i> . <i>Scientific Reports</i> , 2021, 11, 342.	1.6	29
13	The antimalarial MMV688533 provides potential for single-dose cures with a high barrier to <i>Plasmodium falciparum</i> parasite resistance. <i>Science Translational Medicine</i> , 2021, 13, .	5.8	25
14	Reaction hijacking of tyrosine tRNA synthetase as a new whole-of-life-cycle antimalarial strategy. <i>Science</i> , 2022, 376, 1074-1079.	6.0	25
15	Association of <i>CACNG6</i> polymorphisms with aspirin-intolerance asthmatics in a Korean population. <i>BMC Medical Genetics</i> , 2010, 11, 138.	2.1	23
16	A possible association of <i>EMID2</i> polymorphisms with aspirin hypersensitivity in asthma. <i>Immunogenetics</i> , 2011, 63, 13-21.	1.2	21
17	Phosphatidylinositol 3-phosphate and Hsp70 protect <i>Plasmodium falciparum</i> from heat-induced cell death. <i>ELife</i> , 2020, 9, .	2.8	20
18	The Genetic Effect of Copy Number Variations on the Risk of Type 2 Diabetes in a Korean Population. <i>PLoS ONE</i> , 2011, 6, e19091.	1.1	19

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19	Association analysis of UBE3C polymorphisms in Korean aspirin-intolerant asthmatic patients. <i>Annals of Allergy, Asthma and Immunology</i> , 2010, 105, 307-312.e1.	0.5	16
20	Positive Association between Aspirin-Intolerant Asthma and Genetic Polymorphisms of FSIP1: a Case-Case Study. <i>BMC Pulmonary Medicine</i> , 2010, 10, 34.	0.8	14
21	HLA-DRA Polymorphisms associated with Risk of Nasal Polyposis in Asthmatic Patients. <i>American Journal of Rhinology and Allergy</i> , 2012, 26, 12-17.	1.0	14
22	Possible role of EMID2 on nasal polyps pathogenesis in Korean asthma patients. <i>BMC Medical Genetics</i> , 2012, 13, 2.	2.1	14
23	The Plasmodium falciparum ABC transporter ABCI3 confers parasite strain-dependent pleiotropic antimalarial drug resistance. <i>Cell Chemical Biology</i> , 2022, 29, 824-839.e6.	2.5	14
24	UBE3C genetic variations as potent markers of nasal polyps in Korean asthma patients. <i>Journal of Human Genetics</i> , 2011, 56, 797-800.	1.1	13
25	DCBLD2 Gene Variations Correlate with Nasal Polyposis in Korean Asthma Patients. <i>Lung</i> , 2012, 190, 199-207.	1.4	13
26	Preclinical characterization and target validation of the antimalarial pantothenamides MMV693183. <i>Nature Communications</i> , 2022, 13, 2158.	5.8	13
27	<i>WDR46</i> is a Genetic Risk Factor for Aspirin-Exacerbated Respiratory Disease in a Korean Population. <i>Allergy, Asthma and Immunology Research</i> , 2012, 4, 199.	1.1	12
28	Genetic association analysis of ERBB4 polymorphisms with the risk of schizophrenia and SPEM abnormality in a Korean population. <i>Brain Research</i> , 2012, 1466, 146-151.	1.1	12
29	Functional genomics of RAP proteins and their role in mitoribosome regulation in Plasmodium falciparum. <i>Nature Communications</i> , 2022, 13, 1275.	5.8	12
30	<i>TGFB3</i> Polymorphisms and Its Haplotypes Associated with Chronic Hepatitis B Virus Infection and Age of Hepatocellular Carcinoma Occurrence. <i>Digestive Diseases</i> , 2011, 29, 278-283.	0.8	11
31	Lack of association of <i>RAD51</i> genetic variations with hepatitis B virus clearance and occurrence of hepatocellular carcinoma in a Korean population. <i>Journal of Medical Virology</i> , 2011, 83, 1892-1899.	2.5	11
32	Genetic association analysis of CIITA variations with nasal polyp pathogenesis in asthmatic patients. <i>Molecular Medicine Reports</i> , 2013, 7, 927-934.	1.1	11
33	<i>Neuregulin 3</i> does not confer risk for schizophrenia and smooth pursuit eye movement abnormality in a Korean population. <i>Genes, Brain and Behavior</i> , 2011, 10, 828-833.	1.1	10
34	The Genetic Effect of Copy Number Variations on the Risk of Alcoholism in a Korean Population. <i>Alcoholism: Clinical and Experimental Research</i> , 2012, 36, 35-42.	1.4	10
35	Lack of Associations of Neuregulin 1 Variations with Schizophrenia and Smooth Pursuit Eye Movement Abnormality in a Korean Population. <i>Journal of Molecular Neuroscience</i> , 2012, 46, 476-482.	1.1	10
36	Genetic association analysis of TAP1 and TAP2 polymorphisms with aspirin exacerbated respiratory disease and its FEV1 decline. <i>Journal of Human Genetics</i> , 2011, 56, 652-659.	1.1	9

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37	Association analysis of C6 genetic variations and aspirin hypersensitivity in Korean asthmatic patients. <i>Human Immunology</i> , 2011, 72, 973-978.	1.2	8
38	Polymorphisms of <i>ATF6B</i> Are Potentially Associated With FEV1 Decline by Aspirin Provocation in Asthmatics. <i>Allergy, Asthma and Immunology Research</i> , 2014, 6, 142.	1.1	8
39	Genome-wide association analysis of copy number variations in subarachnoid aneurysmal hemorrhage. <i>Journal of Human Genetics</i> , 2010, 55, 726-730.	1.1	7
40	Association of the variants in <i>AGT</i> gene with modified drug response in Korean aspirin-intolerant asthma patients. <i>Pulmonary Pharmacology and Therapeutics</i> , 2011, 24, 595-601.	1.1	7
41	Association analysis of <i>DTD1</i> gene variations with aspirin-intolerance in asthmatics. <i>International Journal of Molecular Medicine</i> , 2011, 28, 129-37.	1.8	7
42	Possible Association of <i>SLC22A2</i> Polymorphisms with Aspirin-Intolerant Asthma. <i>International Archives of Allergy and Immunology</i> , 2011, 155, 395-402.	0.9	7
43	Contribution of the <i>OBSCN</i> Nonsynonymous Variants to Aspirin Exacerbated Respiratory Disease Susceptibility in Korean Population. <i>DNA and Cell Biology</i> , 2012, 31, 1001-1009.	0.9	7
44	Potential Association of <i>DCBLD2</i> Polymorphisms with Fall Rates of FEV ₁ by Aspirin Provocation in Korean Asthmatics. <i>Journal of Korean Medical Science</i> , 2012, 27, 343.	1.1	7
45	Genome-Wide Profiling of Structural Genomic Variations in Korean HapMap Individuals. <i>PLoS ONE</i> , 2010, 5, e11417.	1.1	6
46	Lack of Association between <i>CD58</i> Genetic Variations and Aspirin-Exacerbated Respiratory Disease in a Korean Population. <i>Journal of Asthma</i> , 2011, 48, 539-545.	0.9	6
47	Association of <i>FANCC</i> polymorphisms with FEV1 decline in aspirin exacerbated respiratory disease. <i>Molecular Biology Reports</i> , 2012, 39, 2385-2394.	1.0	5
48	Selective expression of variant surface antigens enables <i>Plasmodium falciparum</i> to evade immune clearance in vivo. <i>Nature Communications</i> , 2022, 13, .	5.8	5
49	Potential Association Between <i>ANXA4</i> Polymorphisms and Aspirin-exacerbated Respiratory Disease. <i>Diagnostic Molecular Pathology</i> , 2012, 21, 164-171.	2.1	4
50	Lack of association of the <i>RTN4R</i> genetic variations with risk of schizophrenia and SPEM abnormality in a Korean population. <i>Psychiatry Research</i> , 2011, 189, 312-314.	1.7	3
51	No associations of polymorphisms in <i>ADPRT</i> with hepatitis B virus clearance and hepatocellular carcinoma occurrence in a Korean population. <i>Hepatology Research</i> , 2011, 41, 250-257.	1.8	3
52	Genetic Analysis of Complement Component 9 (C9) Polymorphisms with Clearance of Hepatitis B Virus Infection. <i>Digestive Diseases and Sciences</i> , 2011, 56, 2735-2741.	1.1	3
53	Effect of Diffuse Panbronchiolitis Critical Region 1 Polymorphisms on the Risk of Aspirin-Exacerbated Respiratory Disease in Korean Asthmatics. <i>Respiratory Care</i> , 2012, 57, 758-763.	0.8	3
54	Association study between <i>TRIM26</i> polymorphisms and risk of aspirin-exacerbated respiratory disease. <i>International Journal of Molecular Medicine</i> , 2012, 29, 927-33.	1.8	2

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55	CD55 polymorphisms and risk of aspirin-exacerbated respiratory disease. <i>Molecular Medicine Reports</i> , 2012, 6, 1087-1092.	1.1	2
56	Genetic variations in KIFC1 and the risk of aspirin exacerbated respiratory disease in a Korean population: an association analysis. <i>Molecular Biology Reports</i> , 2012, 39, 5913-5919.	1.0	2
57	A newly characterized malaria antigen on erythrocyte and merozoite surfaces induces parasite inhibitory antibodies. <i>Journal of Experimental Medicine</i> , 2021, 218, .	4.2	2
58	Lack of Association between PRNP M129V Polymorphism and Multiple Sclerosis, Mild Cognitive Impairment, Alcoholism and Schizophrenia in a Korean Population. <i>Disease Markers</i> , 2010, 28, 315-321.	0.6	2
59	Lack of association between proline dehydrogenase (oxidase) 1 polymorphisms and schizophrenia in a Korean population. <i>Psychiatric Genetics</i> , 2012, 22, 153-154.	0.6	1
60	Potential Association of DDR1 Genetic Variant with FEV1 Decline by Aspirin Provocation in Asthmatics. <i>Journal of Asthma</i> , 2012, 49, 237-242.	0.9	1
61	Association Analysis Between FILIP1 Polymorphisms and Aspirin Hypersensitivity in Korean Asthmatics. <i>Allergy, Asthma and Immunology Research</i> , 2013, 5, 34.	1.1	1
62	No association of TF gene polymorphisms with hepatitis B virus Clearance and hepatocellular carcinoma occurrence in a Korean population. <i>Genes and Genomics</i> , 2011, 33, 209-215.	0.5	0
63	Lack of association between FOS polymorphisms and clearance of HBV infection as well as HCC occurrence. <i>Genes and Genomics</i> , 2011, 33, 327-333.	0.5	0
64	Lack of association of HLA-DRA polymorphisms with aspirin exacerbated respiratory disease in a Korean population. <i>Genes and Genomics</i> , 2011, 33, 613-620.	0.5	0
65	Genetic analysis between FGD6 and aspirin exacerbated respiratory disease in a Korean population. <i>Genes and Genomics</i> , 2011, 33, 557-564.	0.5	0