

# Kyriacos Markianos

## List of Publications by Year in descending order

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33  
papers

2,092  
citations

430442

18  
h-index

433756

31  
g-index

36  
all docs

36  
docs citations

36  
times ranked

3304  
citing authors

#	ARTICLE	IF	CITATIONS
1	Congenital X-Linked Neutropenia with Myelodysplasia and Somatic Tetraploidy due to a Germline Mutation in SEPT6. American Journal of Hematology, 2021, , .	2.0	1
2	Homozygous deletions implicate non-coding epigenetic marks in Autism spectrum disorder. Scientific Reports, 2020, 10, 14045.	1.6	12
3	Normalizing hepcidin predicts TMPRSS6 mutation status in patients with chronic iron deficiency. Blood, 2018, 132, 448-452.	0.6	16
4	Congenital macrothrombocytopenia with focal myelofibrosis due to mutations in human G6b-B is rescued in humanized mice. Blood, 2018, 132, 1399-1412.	0.6	37
5	Congenital X-Linked Myelodysplasia with Tetraploidy Is Associated with De Novo Germline C-Terminal Mutation of SEPT6, a Septin Filament Protein. Blood, 2018, 132, 644-644.	0.6	0
6	Biallelic mutations in human DCC cause developmental split-brain syndrome. Nature Genetics, 2017, 49, 606-612.	9.4	62
7	Ringed sideroblasts in $\beta$ -thalassemia. Pediatric Blood and Cancer, 2017, 64, e26324.	0.8	4
8	Evolution of <i>GOUNDRY</i> , a cryptic subgroup of <i>Anopheles gambiae</i> , and its impact on susceptibility to <i>Plasmodium</i> infection. Molecular Ecology, 2016, 25, 1494-1510.	2.0	18
9	Hyperammonemia as a Presenting Feature in Two Siblings with FBXL4 Variants. JIMD Reports, 2016, 35, 7-15.	0.7	9
10	Mutations in the substrate binding glycine-rich loop of the mitochondrial processing peptidase-1± protein (PMPCA) cause a severe mitochondrial disease. Journal of Physical Education and Sports Management, 2016, 2, a000786.	0.5	33
11	Genetic Structure of a Local Population of the <i>Anopheles gambiae</i> Complex in Burkina Faso. PLoS ONE, 2016, 11, e0145308.	1.1	8
12	The <i>kdr</i> -bearing haplotype and susceptibility to <i>Plasmodium falciparum</i> in <i>Anopheles gambiae</i> : genetic correlation and functional testing. Malaria Journal, 2015, 14, 391.	0.8	35
13	Congenital sideroblastic anemia due to mutations in the mitochondrial HSP70 homologue HSPA9. Blood, 2015, 126, 2734-2738.	0.6	78
14	Association mapping by pooled sequencing identifies TOLL 11 as a protective factor against <i>Plasmodium falciparum</i> in <i>Anopheles gambiae</i> . BMC Genomics, 2015, 16, 779.	1.2	19
15	Mutations in PYCR2, Encoding Pyrroline-5-Carboxylate Reductase 2, Cause Microcephaly and Hypomyelination. American Journal of Human Genetics, 2015, 96, 709-719.	2.6	60
16	LARS2 Variants Associated with Hydrops, Lactic Acidosis, Sideroblastic Anemia, and Multisystem Failure. JIMD Reports, 2015, 28, 49-57.	0.7	48
17	Expanding the Phenotype Associated With the <i>NEFL</i> Mutation. JAMA Neurology, 2014, 71, 1413.	4.5	30
18	Mutations in TRNT1 cause congenital sideroblastic anemia with immunodeficiency, fevers, and developmental delay (SIFD). Blood, 2014, 124, 2867-2871.	0.6	162

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19	GATA2 Mutations In Pediatric Myelodysplastic Syndromes and Bone Marrow Failure. <i>Blood</i> , 2013, 122, 1520-1520.	0.6	3
20	Response—New Mosquito Subgroup Breeds Questions. <i>Science</i> , 2011, 332, 420-421.	6.0	0
21	A Cryptic Subgroup of <i>Anopheles gambiae</i> Is Highly Susceptible to Human Malaria Parasites. <i>Science</i> , 2011, 331, 596-598.	6.0	129
22	Lack of Association of the Serotonin Transporter Polymorphism with the Sudden Infant Death Syndrome in the San Diego Dataset. <i>Pediatric Research</i> , 2010, 68, 1.	1.1	33
23	Serotonin-Related FEV Gene Variant in the Sudden Infant Death Syndrome Is a Common Polymorphism in the African-American Population. <i>Pediatric Research</i> , 2009, 66, 631-635.	1.1	16
24	Mutations in Tmprss6 cause iron-refractory iron deficiency anemia (IRIDA). <i>Nature Genetics</i> , 2008, 40, 569-571.	9.4	586
25	A major genetic locus controlling natural <i>Plasmodium falciparum</i> infection is shared by East and West African <i>Anopheles gambiae</i> . <i>Malaria Journal</i> , 2007, 6, 87.	0.8	23
26	Natural Malaria Infection in <i>Anopheles gambiae</i> Is Regulated by a Single Genomic Control Region. <i>Science</i> , 2006, 312, 577-579.	6.0	261
27	FINDING PROSTATE CANCER SUSCEPTIBILITY GENES. <i>Annual Review of Genomics and Human Genetics</i> , 2004, 5, 151-175.	2.5	36
28	No Bias in Linkage Analysis. <i>American Journal of Human Genetics</i> , 2004, 75, 722-723.	2.6	4
29	Sequence-Based Linkage Analysis. <i>American Journal of Human Genetics</i> , 2004, 75, 647-653.	2.6	4
30	A 3.9-Centimorgan-Resolution Human Single-Nucleotide Polymorphism Linkage Map and Screening Set. <i>American Journal of Human Genetics</i> , 2003, 73, 271-284.	2.6	112
31	Genetic Loci Affecting Resistance to Human Malaria Parasites in a West African Mosquito Vector Population. <i>Science</i> , 2002, 298, 213-216.	6.0	121
32	Efficient Multipoint Linkage Analysis through Reduction of Inheritance Space. <i>American Journal of Human Genetics</i> , 2001, 68, 963-977.	2.6	130
33	A Joint Analysis of Asthma Affection Status and IgE Levels in Multiple Data Sets Collected for Asthma. <i>Genetic Epidemiology</i> , 2001, 21, S148-53.	0.6	2