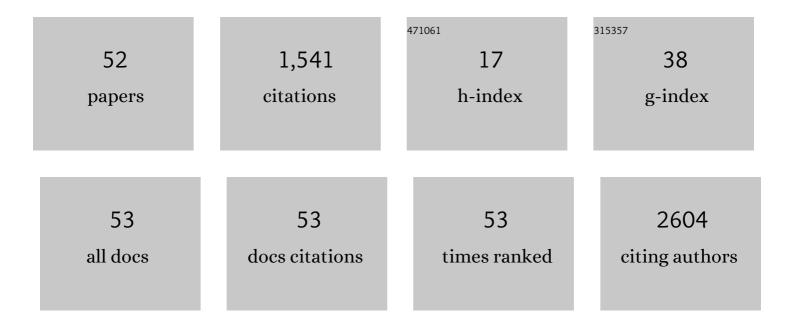
Rogelio Jesús Palomino-Morales

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Targeting HIF-1α Function in Cancer through the Chaperone Action of NQO1: Implications of Genetic Diversity of NQO1. Journal of Personalized Medicine, 2022, 12, 747.	1.1	12
2	Common Variation in the PIN1 Locus Increases the Genetic Risk to Suffer from Sertoli Cell-Only Syndrome. Journal of Personalized Medicine, 2022, 12, 932.	1.1	0
3	Allosteric Communication in the Multifunctional and Redox NQO1 Protein Studied by Cavity-Making Mutations. Antioxidants, 2022, 11, 1110.	2.2	12
4	Effect and in silico characterization of genetic variants associated with severe spermatogenic disorders in a large Iberian cohort. Andrology, 2021, 9, 1151-1165.	1.9	12
5	Structural basis of the pleiotropic and specific phenotypic consequences of missense mutations in the multifunctional NAD(P)H:quinone oxidoreductase 1 and their pharmacological rescue. Redox Biology, 2021, 46, 102112.	3.9	22
6	Evaluation of Male Fertility-Associated Loci in a European Population of Patients with Severe Spermatogenic Impairment. Journal of Personalized Medicine, 2021, 11, 22.	1.1	10
7	Intronic variation of the SOHLH2 gene confers risk to male reproductive impairment. Fertility and Sterility, 2020, 114, 398-406.	0.5	9
8	Genetic Landscape of Nonobstructive Azoospermia and New Perspectives for the Clinic. Journal of Clinical Medicine, 2020, 9, 300.	1.0	51
9	Deficiency of the onco-miRNA cluster, miR-106bâ^¼25, causes oligozoospermia and the cooperative action of miR-106bâ^¼25 and miR-17â^¼92 is required to maintain male fertility. Molecular Human Reproduction, 2020 26, 389-401.	, 1.3	10
10	Genome-wide meta-analysis reveals shared new <i>loci</i> in systemic seropositive rheumatic diseases. Annals of the Rheumatic Diseases, 2019, 78, 311-319.	0.5	81
11	Germ cell desquamation-based testis regression in a seasonal breeder, the Egyptian long-eared hedgehog, Hemiechinus auritus. PLoS ONE, 2018, 13, e0204851.	1.1	18
12	Sertoli cell-specific ablation of miR-17-92 cluster significantly alters whole testis transcriptome without apparent phenotypic effects. PLoS ONE, 2018, 13, e0197685.	1.1	11
13	Site-to-site interdomain communication may mediate different loss-of-function mechanisms in a cancer-associated NQO1 polymorphism. Scientific Reports, 2017, 7, 44532.	1.6	35
14	Enhanced vulnerability of human proteins towards disease-associated inactivation through divergent evolution. Human Molecular Genetics, 2017, 26, 3531-3544.	1.4	34
15	Interplay Between Gemcitabine and Erlotinib Over Pancreatic Adenocarcinoma Cells. Pancreas, 2016, 45, 269-280.	0.5	7
16	Inhibition of extracellular matrix production and remodeling by doxycycline in smooth muscle cells. Journal of Pharmacological Sciences, 2016, 132, 218-223.	1.1	6
17	Conformational dynamics is key to understanding loss-of-function of NQO1 cancer-associated polymorphisms and its correction by pharmacological ligands. Scientific Reports, 2016, 6, 20331.	1.6	39
18	Cholesterol loading in vivo and in vitro alters extracellular matrix proteins production in smooth muscle cells. European Journal of Lipid Science and Technology, 2016, 118, 1317-1325.	1.0	1

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19	Effect of HMG-CoA Reductase Inhibition on Vascular Smooth Muscle Cells Extracellular Matrix Production: Role of RhoA. Current Vascular Pharmacology, 2016, 14, 345-352.	0.8	7
20	Prognosis Relevance of Serum Cytokines in Pancreatic Cancer. BioMed Research International, 2015, 2015, 1-12.	0.9	16
21	The Potential Role of the Glycoprotein Osteoactivin/Glycoprotein Nonmetastatic Melanoma Protein B in Pancreatic Cancer. Pancreas, 2015, 44, 302-310.	0.5	7
22	Serum Cytokine Profile in Patients With Pancreatic Cancer. Pancreas, 2014, 43, 1042-1049.	0.5	41
23	Effect of PUFAs on extracellular matrix production and remodeling in vascular smooth muscle cell cultures in an atherosclerotic model. European Journal of Lipid Science and Technology, 2014, 116, 1485-1495.	1.0	1
24	Analysis of the <i>REL</i> polymorphism rs13031237 in autoimmune diseases. Annals of the Rheumatic Diseases, 2011, 70, 711-712.	0.5	18
25	TNFA â~'308 (rs1800629) polymorphism is associated with a higher risk of cardiovascular disease in patients with rheumatoid arthritis. Atherosclerosis, 2011, 216, 125-130.	0.4	116
26	Association of FcgR2a, but not FcgR3a, with inflammatory bowel diseases across three Caucasian populationsâ€. Inflammatory Bowel Diseases, 2010, 16, 2080-2089.	0.9	15
27	Genome-wide association study of systemic sclerosis identifies CD247 as a new susceptibility locus. Nature Genetics, 2010, 42, 426-429.	9.4	351
28	Lack of Association Between TRAF1/C5 Gene Polymorphisms and Biopsy-proven Giant Cell Arteritis. Journal of Rheumatology, 2010, 37, 131-135.	1.0	8
29	Role of <i>BANK1</i> Gene Polymorphisms in Biopsy-proven Giant Cell Arteritis. Journal of Rheumatology, 2010, 37, 1502-1504.	1.0	4
30	Lack of Association Between the rs6920220 (G/A) Polymorphism of the 6q23 Region and Biopsy-proven Giant Cell Arteritis. Journal of Rheumatology, 2010, 37, 1020-1023.	1.0	1
31	Lack of Association Between IRF5 Gene Polymorphisms and Biopsy-proven Giant Cell Arteritis. Journal of Rheumatology, 2010, 37, 136-140.	1.0	6
32	Influence of STAT4 Polymorphism in Primary Sjögren's Syndrome. Journal of Rheumatology, 2010, 37, 1016-1019.	1.0	26
33	STAT4 gene influences genetic predisposition to ulcerative colitis but not Crohn's disease in the Spanish population: A replication study. Human Immunology, 2010, 71, 515-519.	1.2	25
34	Role of the C8orf13-BLK region in biopsy-proven giant cell arteritis. Human Immunology, 2010, 71, 525-529.	1.2	9
35	Influence of cholesterol and fish oil dietary intake on nitric oxide-induced apoptosis in vascular smooth muscle cells. Nitric Oxide - Biology and Chemistry, 2010, 22, 205-212.	1.2	12
36	Fish oil supplementation reverses the effect of cholesterol on apoptotic gene expression in smooth muscle cells. Lipids in Health and Disease, 2010, 9, 70.	1.2	5

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37	A1298C polymorphism in the MTHFR gene predisposes to cardiovascular risk in rheumatoid arthritis. Arthritis Research and Therapy, 2010, 12, R71.	1.6	71
38	Association between IL-18 gene polymorphisms and biopsy-proven giant cell arteritis. Arthritis Research and Therapy, 2010, 12, R51.	1.6	25
39	Lack of association between IFNGR1 gene polymorphisms and biopsy-proven giant cell arteritis. Clinical and Experimental Rheumatology, 2010, 28, 31-4.	0.4	6
40	IL-18 gene polymorphisms in Henoch-Schönlein purpura. Clinical and Experimental Rheumatology, 2010, 28, 114.	0.4	17
41	Novel Association of the Interleukin 2–Interleukin 21 Region With Inflammatory Bowel Disease. American Journal of Gastroenterology, 2009, 104, 1968-1975.	0.2	51
42	Lack of Association Between <i>STAT4</i> Gene Polymorphism and Biopsy-proven Giant Cell Arteritis. Journal of Rheumatology, 2009, 36, 1021-1025.	1.0	8
43	Effect of Oxysterol-Induced Apoptosis of Vascular Smooth Muscle Cells on Experimental Hypercholesterolemia. Journal of Biomedicine and Biotechnology, 2009, 2009, 1-8.	3.0	15
44	C-Reactive Protein Gene Polymorphisms in Biopsy-proven Giant Cell Arteritis from Northwestern Spain. Journal of Rheumatology, 2009, 36, 341-346.	1.0	9
45	Identification of a new putative functional IL18 gene variant through an association study in systemic lupus erythematosus. Human Molecular Genetics, 2009, 18, 3739-3748.	1.4	54
46	Association Between Toll-like Receptor 4 Gene Polymorphism and Biopsy-proven Giant Cell Arteritis. Journal of Rheumatology, 2009, 36, 1501-1506.	1.0	36
47	Association of ATG16L1 and IRGM genes polymorphisms with inflammatory bowel disease: a meta-analysis approach. Genes and Immunity, 2009, 10, 356-364.	2.2	78
48	STAT4 but not TRAF1/C5 variants influence the risk of developing rheumatoid arthritis and systemic lupus erythematosus in Colombians. Genes and Immunity, 2008, 9, 379-382.	2.2	86
49	The DNA-repair Ku70 protein is located in the nucleus and tail of elongating spermatids in grasshoppers. Chromosome Research, 2007, 15, 1093-1100.	1.0	18
50	Sclerites in Different Tissues of Mediterranean Echinodermata. Zoological Science, 2006, 23, 557-564.	0.3	6
51	Nutritional Control, Gene Regulation, and Transformation of Vascular Smooth Muscle Cells in Atherosclerosis. Cardiovascular & Hematological Disorders Drug Targets, 2006, 6, 151-168.	0.2	16
52	Cyclic fluctuations of 3-hydroxy-3-methylglutaryl-CoA reductase in aortic smooth muscle cell cultures. Lipids, 2006, 41, 1089-1099.	0.7	4