Thayne Woycinck Kowalski

List of Publications by Year
in descending order

31	270	1040056 9	1058476 14
papers	citations	h-index	g-index

33	33	33	447
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Erythema Nodosum Leprosum: Update and challenges on the treatment of a neglected condition. Acta Tropica, 2018, 183, 134-141.	2.0	44
2	Thalidomide embryopathy: Followâ€up of cases born between 1959 and 2010. Birth Defects Research Part A: Clinical and Molecular Teratology, 2015, 103, 794-803.	1.6	26
3	Fc Gamma Receptor IIA (CD32A) R131 Polymorphism as a Marker of Genetic Susceptibility to Sepsis. Inflammation, 2016, 39, 518-525.	3.8	21
4	The impact of thalidomide use in birth defects in Brazil. European Journal of Medical Genetics, 2017, 60, 12-15.	1.3	16
5	Study of <scp>IRF</scp>6 and 8q24 region in nonâ€syndromic oral clefts in the Brazilian population. Oral Diseases, 2016, 22, 241-245.	3.0	13
6	New Findings in eNOS gene and Thalidomide Embryopathy Suggest pre-transcriptional effect variants as susceptibility factors. Scientific Reports, 2016, 6, 23404.	3.3	12
7	Music genetics research: Association with musicality of a polymorphism in the AVPR1A gene. Genetics and Molecular Biology, 2017, 40, 421-429.	1.3	12
8	Novel <i>AHDC1</i> Gene Mutation in a Brazilian Individual: Implications of Xia-Gibbs Syndrome. Molecular Syndromology, 2020, 11, 24-29.	0.8	12
9	Angiogenesis and oxidative stress-related gene variants in recurrent pregnancy loss. Reproduction, Fertility and Development, 2018, 30, 498.	0.4	11
10	The role of ESCO2, SALL4 and TBX5 genes in the susceptibility to thalidomide teratogenesis. Scientific Reports, 2019, 9, 11413.	3.3	11
11	Genetic Susceptibility to Drug Teratogenicity: A Systematic Literature Review. Frontiers in Genetics, 2021, 12, 645555.	2.3	11
12	TGFA/Taq I polymorphism and environmental factors in non-syndromic oral clefts in Southern Brazil. Brazilian Oral Research, 2012, 26, 431-435.	1.4	10
13	Genomic and in silico analyses of CRBN gene and thalidomide embryopathy in humans. Reproductive Toxicology, 2016, 66, 99-106.	2.9	8
14	CRL4-Cereblon complex in Thalidomide Embryopathy: a translational investigation. Scientific Reports, 2020, 10, 851.	3.3	8
15	Assembling systems biology, embryo development and teratogenesis: What do we know so far and where to go next?. Reproductive Toxicology, 2019, 88, 67-75.	2.9	7
16	Whole-exome sequencing in familial keratoconus: the challenges of a genetically complex disorder. Arquivos Brasileiros De Oftalmologia, 2019, 82, 453-459.	0.5	7
17	Systems Biology Approaches Reveal Potential Phenotype-Modifier Genes in Neurofibromatosis Type 1. Cancers, 2020, 12, 2416.	3.7	7
18	MSX1 gene and nonsyndromic oral clefts in a Southern Brazilian population. Brazilian Journal of Medical and Biological Research, 2013, 46, 555-558.	1.5	6

#	Article	IF	Citations
19	Angiogenesis-related genes and thalidomide teratogenesis in humans: an approach on genetic variation and review of past in vitro studies. Reproductive Toxicology, 2017, 70, 133-140.	2.9	5
20	A large family with CYLD cutaneous syndrome: medical genetics at the community level. Journal of Community Genetics, 2020, 11, 279-284.	1.2	5
21	Genetic susceptibility to thalidomide embryopathy in humans: Study of candidate development genes. Birth Defects Research, 2018, 110, 456-461.	1.5	4
22	Evaluation of Polymorphisms in Toll-Like Receptor Genes as Biomarkers of the Response to Treatment of Erythema Nodosum Leprosum. Frontiers in Medicine, 2021, 8, 713143.	2.6	4
23	Transcriptome meta-analysis of valproic acid exposure in human embryonic stem cells. European Neuropsychopharmacology, 2022, 60, 76-88.	0.7	3
24	Anticonvulsants and Chromatin-Genes Expression: A Systems Biology Investigation. Frontiers in Neuroscience, 2020, 14, 591196.	2.8	2
25	Comparative Genomics Identifies Putative Interspecies Mechanisms Underlying Crbn-Sall4-Linked Thalidomide Embryopathy. Frontiers in Genetics, 2021, 12, 680217.	2.3	2
26	Search for DQ2.5 and DQ8 alleles using a lower cost technique in patients with type 1 diabetes and celiac disease in a population of southern Brazil. Archives of Endocrinology and Metabolism, 2017, 61, 550-555.	0.6	1
27	NR3C1,ABCB1,TNFandCYP2C19polymorphisms association with the response to the treatment of erythema nodosum leprosum. Pharmacogenomics, 2019, 20, 503-516.	1.3	1
28	Investigating the role ofEGF-CFCgene family in recurrent pregnancy loss through bioinformatics and molecular approaches. Systems Biology in Reproductive Medicine, 2021, 67, 450-462.	2.1	1
29	Polymorphisms and genetic susceptibility of type 1 diabetes mellitus and celiac disease. Diabetology and Metabolic Syndrome, 2015, 7, .	2.7	0
30	Haplotype analysis of DQ2.5 and DQ8 by simple nucleotide polymorphism technique (TAG-SNP) in type 1 diabetes and/or celiac disease patients. Diabetology and Metabolic Syndrome, 2015, 7, .	2.7	0
31	A transcriptome meta-analysis of ethanol embryonic exposure: implications in neurodevelopment and neuroinflammatory genes. Neuroscience Informatics, 2022, , 100094.	4.5	0