Daisy Crispim

List of Publications by Year
in descending order

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103 papers	2,727 citations	185998 28 h-index	214527 47 g-index
109 all docs	109 docs citations	109 times ranked	4543 citing authors

#	Article	IF	Citations
1	The A allele of the rs759853 single nucleotide polymorphism in the AKR1B1 gene confers risk for diabetic kidney disease in patients with type 2 diabetes from a Brazilian population. Archives of Endocrinology and Metabolism, 2022, , .	0.3	3
2	Systems biology approach identifies key genes and related pathways in childhood obesity. Gene, 2022, , 146512.	1.0	3
3	The rs705708 A allele of the ERBB3 gene is associated with lower prevalence of diabetic retinopathy and arterial hypertension and with improved renal function in type 1 diabetic patients. Microvascular Research, 2022, 143, 104378.	1.1	2
4	Association of polymorphisms in the erythropoietin gene with diabetic retinopathy: a caseâ€“control study and systematic review with meta-analysis. BMC Ophthalmology, 2022, 22, .	0.6	1
5	Involvement of miRâ€126 rs4636297 and miRâ€146a rs2910164 polymorphisms in the susceptibility for diabetic retinopathy: a caseâ€“control study in a type 1 diabetes population. Acta Ophthalmologica, 2021, 99, e461-e469.	0.6	6
6	Association of TYK2 polymorphisms with autoimmune diseases: A comprehensive and updated systematic review with meta-analysis. Genetics and Molecular Biology, 2021, 44, e20200425.	0.6	14
7	The Impact of lncRNAs in Diabetes Mellitus: A Systematic Review and In Silico Analyses. Frontiers in Endocrinology, 2021, 12, 602597.	1.5	36
8	Copeptin and stress-induced hyperglycemia in critically ill patients: A prospective study. PLoS ONE, 2021, 16, e0250035.	1.1	0
9	The rs2304256 Polymorphism in TYK2 Gene Is Associated with Protection for Type 1 Diabetes Mellitus. Diabetes and Metabolism Journal, 2021, 45, 899-908.	1.8	2
10	Identification of Key Genes and Pathways for Childhood Obesity Using System Biology Approach Based on Comprehensive Gene Information. Journal of the Endocrine Society, 2021, 5, A49-A50.	0.1	1
11	The rs2442598 Polymorphism in ANGPT-2 Gene Is Associated With Risk for Diabetic Retinopathy in Patients With Type 1 Diabetes Mellitus From a Brazilian Population. Journal of the Endocrine Society, 2021, 5, A511-A511.	0.1	0
12	Could serum zonulin be an intestinal permeability marker in diabetes kidney disease?. PLoS ONE, 2021, 16, e0253501.	1.1	5
13	â^'866G/A and Ins/Del polymorphisms in UCP2 gene are associated with reduced short-term weight loss in patients who underwent Roux-en-Y gastric bypass. Surgery for Obesity and Related Diseases, 2021, 17, 1263-1270.	1.0	2
14	Polymorphisms in GLIS3 and susceptibility to diabetes mellitus: A systematic review and meta-analysis. Meta Gene, 2021, 29, 100898.	0.3	1
15	The rs2442598 polymorphism in the ANGPT-2 gene is associated with risk for diabetic retinopathy in patients with type 1 diabetes mellitus in a Brazilian population. Archives of Endocrinology and Metabolism, 2021, 65, .	0.3	1
16	-866G/A and Ins/Del polymorphisms in the UCP2 gene and diabetic kidney disease: case-control study and meta-analysis. Genetics and Molecular Biology, 2020, 43, e20180374.	0.6	1
17	The association of uncoupling proteins 1, 2, and 3 with weight loss variability after bariatric surgery: a systematic review. Surgery for Obesity and Related Diseases, 2020, 16, 1858-1868.	1.0	4
18	Improvement of human pancreatic islet quality after co-culture with human adipose-derived stem cells. Molecular and Cellular Endocrinology, 2020, 505, 110729.	1.6	3

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19	UCP2, IL18, and miR-133a-3p are dysregulated in subcutaneous adipose tissue of patients with obesity. Molecular and Cellular Endocrinology, 2020, 509, 110805.	1.6	9
20	The rs11755527 polymorphism in the BACH2 gene and type 1 diabetes mellitus: case control study in a Brazilian population. Archives of Endocrinology and Metabolism, 2020, 64, 138-143.	0.3	6
21	K121Q polymorphism in the Ectonucleotide Pyrophosphatase/Phosphodiesterase 1 gene is associated with acute kidney rejection. PLoS ONE, 2019, 14, e0219062.	1.1	1
22	MiR-30e-5p and MiR-15a-5p Expressions in Plasma and Urine of Type 1 Diabetic Patients With Diabetic Kidney Disease. Frontiers in Genetics, 2019, 10, 563.	1.1	29
23	Interaction of HSD11B1 and H6PD polymorphisms in subjects with type 2 diabetes are protective factors against obesity: a cross-sectional study. Diabetology and Metabolic Syndrome, 2019, 11, 78.	1.2	10
24	The A allele of the UCP2 -866G/A polymorphism changes UCP2 promoter activity in HUVECs treated with high glucose. Molecular Biology Reports, 2019, 46, 4735-4741.	1.0	4
25	The G Allele of the rs12050217 Polymorphism in the BDKRB1 Gene Is Associated with Protection for Diabetic Retinopathy. Current Eye Research, 2019, 44, 994-999.	0.7	4
26	Renal effects of exendin-4 in an animal model of brain death. Molecular Biology Reports, 2019, 46, 2197-2207.	1.0	4
27	Circulating miRNAs in diabetic kidney disease: caseâ€“control study and in silico analyses. Acta Diabetologica, 2019, 56, 55-65.	1.2	41
28	Plasma levels of miRâ€29b and miRâ€200b in type 2 diabetic retinopathy. Journal of Cellular and Molecular Medicine, 2019, 23, 1280-1287.	1.6	34
29	49-OR: Association of Gene Polymorphisms and Plasma MiRNAs with Diabetic Retinopathy. Diabetes, 2019, 68, .	0.3	0
30	Association between vitamin D levels and inflammatory activity in brain death: A prospective study. Transplant Immunology, 2018, 48, 65-69.	0.6	5
31	MicroRNA expression profile in plasma from type 1 diabetic patients: Case-control study and bioinformatic analysis. Diabetes Research and Clinical Practice, 2018, 141, 35-46.	1.1	49
32	Interleukin-10 â^'1082Aâ€¯>â€¯G (rs1800896) polymorphism is associated with diabetic retinopathy in type 2 diabetes. Diabetes Research and Clinical Practice, 2018, 138, 187-192.	1.1	9
33	The rs2292239 polymorphism in ERBB3 gene is associated with risk for type 1 diabetes mellitus in a Brazilian population. Gene, 2018, 644, 122-128.	1.0	10
34	Association between Asp299Gly and Thr399Ile Polymorphisms in Toll-Like Receptor 4 Gene and Type 2 Diabetes Mellitus: Case-Control Study and Meta- Analysis. Journal of Diabetes & Metabolism, 2018, 09, .	0.2	1
35	Brain Death-Induced Inflammatory Activity is Similar to Sepsis-Induced Cytokine Release. Cell Transplantation, 2018, 27, 1417-1424.	1.2	22
36	MicroRNAs and diabetic kidney disease: Systematic review and bioinformatic analysis. Molecular and Cellular Endocrinology, 2018, 477, 90-102.	1.6	83

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37	Polymorphisms in genes encoding miR-155 and miR-146a are associated with protection to type 1 diabetes mellitus. Acta Diabetologica, 2017, 54, 433-441.	1.2	47
38	Effect of co-culture of mesenchymal stem/stromal cells with pancreatic islets on viability and function outcomes: a systematic review and meta-analysis. Islets, 2017, 9, 30-42.	0.9	44
39	UCP2 Expression Is Increased in Pancreas From Brain-Dead Donors and Involved in Cytokine-Induced Î² Cells Apoptosis. Transplantation, 2017, 101, e59-e67.	0.5	5
40	Role of Innate Immunity in Preeclampsia: A Systematic Review. Reproductive Sciences, 2017, 24, 1362-1370.	1.1	20
41	Current role of the NLRP3 inflammasome on obesity and insulin resistance: A systematic review. Metabolism: Clinical and Experimental, 2017, 74, 1-9.	1.5	192
42	GLIS3 rs7020673 and rs10758593 polymorphisms interact in the susceptibility for type 1 diabetes mellitus. Acta Diabetologica, 2017, 54, 813-821.	1.2	15
43	MicroRNA expression profiles and type 1 diabetes mellitus: systematic review and bioinformatic analysis. Endocrine Connections, 2017, 6, 773-790.	0.8	118
44	Association of â€“1082A>G Polymorphism in the Interleukin-10 Gene with Estimated Glomerular Filtration Rate in Type 2 Diabetes. Kidney and Blood Pressure Research, 2017, 42, 1164-1174.	0.9	5
45	Use of additives, scaffolds and extracellular matrix components for improvement of human pancreatic islet outcomes in vitro: A systematic review. Islets, 2017, 9, 73-86.	0.9	16
46	Early reduction of resting energy expenditure and successful weight loss after Roux-en-Y gastric bypass. Surgery for Obesity and Related Diseases, 2017, 13, 204-209.	1.0	15
47	Serum and Urinary Progranulin in Diabetic Kidney Disease. PLoS ONE, 2016, 11, e0165177.	1.1	15
48	Nitric oxide levels in patients with diabetes mellitus: A systematic review and meta-analysis. Nitric Oxide - Biology and Chemistry, 2016, 61, 1-9.	1.2	71
49	rs1888747 polymorphism in the FRMD3 gene, gene and protein expression: role in diabetic kidney disease. Diabetology and Metabolic Syndrome, 2016, 8, 3.	1.2	4
50	Exendinâ€4 attenuates brain deathâ€“induced liver damage in the rat. Liver Transplantation, 2015, 21, 1410-1418.	1.3	14
51	The Met allele of BDNF Val66Met polymorphism is associated with increased BDNF levels in generalized anxiety disorder. Psychiatric Genetics, 2015, 25, 201-207.	0.6	37
52	Toll-like receptor 3 (TLR3) and the development of type 1 diabetes mellitus. Archives of Endocrinology and Metabolism, 2015, 59, 4-12.	0.3	21
53	Association between the ENPP1 K121Q Polymorphism and Risk of Diabetic Kidney Disease: A Systematic Review and Meta-Analysis. PLoS ONE, 2015, 10, e0118416.	1.1	15
54	Polymorphisms of the UCP2 Gene Are Associated with Glomerular Filtration Rate in Type 2 Diabetic Patients and with Decreased UCP2 Gene Expression in Human Kidney. PLoS ONE, 2015, 10, e0132938.	1.1	27

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55	Human pancreatic islet transplantation: an update and description of the establishment of a pancreatic islet isolation laboratory. Archives of Endocrinology and Metabolism, 2015, 59, 161-170.	0.3	22
56	Irisin-encoding gene (FNDC5) variant is associated with changes in blood pressure and lipid profile in type 2 diabetic women but not in men. Metabolism: Clinical and Experimental, 2015, 64, 952-957.	1.5	31
57	Endothelin-1 gene polymorphisms and diabetic kidney disease in patients with type 2 diabetes mellitus. Diabetology and Metabolic Syndrome, 2015, 7, 103.	1.2	17
58	FRMD3 gene: its role in diabetic kidney disease. A narrative review. Diabetology and Metabolic Syndrome, 2015, 7, 118.	1.2	9
59	Association of HSD11B1 polymorphic variants and adipose tissue gene expression with metabolic syndrome, obesity and type 2 diabetes mellitus: a systematic review. Diabetology and Metabolic Syndrome, 2015, 7, 38.	1.2	23
60	The -308G>A Polymorphism of the TNF Gene Is Associated With Proliferative Diabetic Retinopathy in Caucasian Brazilians With Type 2 Diabetes. Investigative Ophthalmology and Visual Science, 2015, 56, 1184-1190.	3.3	22
61	Exendin-4 protects rat islets against loss of viability and function induced by brain death. Molecular and Cellular Endocrinology, 2015, 412, 239-250.	1.6	19
62	A Highâ€“Glycemic Index, Low-Fiber Breakfast Affects the Postprandial Plasma Glucose, Insulin, and Ghrelin Responses of Patients with Type 2 Diabetes in a Randomized Clinical Trial1â€“3. Journal of Nutrition, 2015, 145, 736-741.	1.3	43
63	Meta-Analysis Reveals the Association of Common Variants in the Uncoupling Protein (UCP) 1â€“3 Genes with Body Mass Index Variability. PLoS ONE, 2014, 9, e96411.	1.1	99
64	The rs1893217 (T/C) polymorphism in PTPN2 gene is not associated with type 1 diabetes mellitus in subjects from Southern Brazil. Arquivos Brasileiros De Endocrinologia E Metabologia, 2014, 58, 382-388.	1.3	4
65	Different digestion enzymes used for human pancreatic islet isolation: A mixed treatment comparison (MTC) meta-analysis. Islets, 2014, 6, e977118.	0.9	18
66	The TCF7L2 rs7903146 (C/T) polymorphism is associated with risk to type 2 diabetes mellitus in Southern-Brazil. Arquivos Brasileiros De Endocrinologia E Metabologia, 2014, 58, 918-925.	1.3	29
67	The Presence of At Least Three Alleles of theADRB3Trp64Arg (C/T) andUCP1â^'3826A/G Polymorphisms Is Associated with Protection to Overweight/Obesity and with Higher High-Density Lipoprotein Cholesterol Levels in Caucasian-Brazilian Patients with Type 2 Diabetes. Metabolic Syndrome and Related Disorders, 2014, 12, 16-24.	0.5	19
68	Association of the UCP polymorphisms with susceptibility to obesity: caseâ€“control study and meta-analysis. Molecular Biology Reports, 2014, 41, 5053-5067.	1.0	40
69	Type 2 deiodinase Thr92Ala polymorphism is associated with disrupted placental activity but not with dysglycemia or adverse gestational outcomes: a genetic association study. Fertility and Sterility, 2014, 101, 833-839.e1.	0.5	10
70	Polymorphisms in the TLR3 gene are associated with risk for type 1 diabetes mellitus. European Journal of Endocrinology, 2014, 170, 519-527.	1.9	44
71	Brain Deathâ€“Induced Inflammatory Activity in Human Pancreatic Tissue. Transplantation, 2014, 97, 212-219.	0.5	28
72	The rs225017 Polymorphism in the 3â€²UTR of the Human DIO2 Gene Is Associated with Increased Insulin Resistance. PLoS ONE, 2014, 9, e103960.	1.1	17

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73	PTPN2 gene polymorphisms are associated with type 1 diabetes mellitus in Brazilian subjects?. Arquivos Brasileiros De Endocrinologia E Metabologia, 2014, 58, 980-981.	1.3	0
74	Association study of sorbitol dehydrogenase â˜888G>C polymorphism with type 2 diabetic retinopathy in Caucasian-Brazilians. Experimental Eye Research, 2013, 115, 140-143.	1.2	7
75	Management of the Brain-Dead Organ Donor. Transplantation, 2013, 95, 966-974.	0.5	74
76	The role of interferon induced with helicase C domain 1 (IFIH1) in the development of type 1 diabetes mellitus. Arquivos Brasileiros De Endocrinologia E Metabologia, 2013, 57, 667-676.	1.3	11
77	Associations between UCP1 -3826A/G, UCP2 -866G/A, Ala55Val and Ins/Del, and UCP3 -55C/T Polymorphisms and Susceptibility to Type 2 Diabetes Mellitus: Case-Control Study and Meta-Analysis. PLoS ONE, 2013, 8, e54259.	1.1	58
78	The A Allele of the rs1990760 Polymorphism in the IFIH1 Gene Is Associated with Protection for Arterial Hypertension in Type 1 Diabetic Patients and with Expression of This Gene in Human Mononuclear Cells. PLoS ONE, 2013, 8, e83451.	1.1	20
79	Additive effect of RET polymorphisms on sporadic medullary thyroid carcinoma susceptibility and tumor aggressiveness. European Journal of Endocrinology, 2012, 166, 1121.	1.9	0
80	Relationship of endothelial nitric oxide synthase (eNOS) gene polymorphisms with diabetic retinopathy in Caucasians with type 2 diabetes. Ophthalmic Genetics, 2012, 33, 23-27.	0.5	31
81	The presence of the â˜866A/55Val/Ins haplotype in the uncoupling protein 2 (UCP2) gene is associated with decreased UCP2 gene expression in human retina. Experimental Eye Research, 2012, 94, 49-55.	1.2	14
82	The C Allele of â˜634G/C Polymorphism in theVEGFAGene Is Associated with IncreasedVEGFAGene Expression in Human Retinal Tissue. , 2012, 53, 6411.		17
83	TheUCP1â˜3826A/G Polymorphism Is Associated with Diabetic Retinopathy and IncreasedUCP1andMnSOD2Gene Expression in Human Retina. , 2012, 53, 7449.		35
84	The role of the uncoupling protein 1 (UCP1) on the development of obesity and type 2 diabetes mellitus. Arquivos Brasileiros De Endocrinologia E Metabologia, 2012, 56, 215-225.	1.3	92
85	Additive effect of RET polymorphisms on sporadic medullary thyroid carcinoma susceptibility and tumor aggressiveness. European Journal of Endocrinology, 2012, 166, 847-854.	1.9	27
86	Association of eNOS gene polymorphisms with renal disease in Caucasians with type 2 diabetes. Diabetes Research and Clinical Practice, 2011, 91, 353-362.	1.1	30
87	The role of ecto-nucleotide pyrophosphatase/phosphodiesterase 1 in diabetic nephropathy. Arquivos Brasileiros De Endocrinologia E Metabologia, 2011, 55, 677-685.	1.3	18
88	The role of uncoupling protein 2 (UCP2) on the development of type 2 diabetes mellitus and its chronic complications. Arquivos Brasileiros De Endocrinologia E Metabologia, 2011, 55, 239-248.	1.3	78
89	D2 Thr92Ala and PPARÎ³2 Pro12Ala Polymorphisms Interact in the Modulation of Insulin Resistance in Type 2 Diabetic Patients. Obesity, 2011, 19, 825-832.	1.5	35
90	Polymorphisms of the UCP2 gene are associated with proliferative diabetic retinopathy in patients with diabetes mellitus. Clinical Endocrinology, 2010, 72, 612-619.	1.2	51

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91	Genetics of diabetic nephropathy. Arquivos Brasileiros De Endocrinologia E Metabologia, 2010, 54, 253-261.	1.3	22
92	Association of the type 2 deiodinase Thr92Ala polymorphism with type 2 diabetes: caseâ€“control study and meta-analysis. European Journal of Endocrinology, 2010, 163, 427-434.	1.9	112
93	The prevalence of chronic diabetic complications and metabolic syndrome is not associated with maternal type 2 diabetes. Brazilian Journal of Medical and Biological Research, 2008, 41, 1123-1128.	0.7	5
94	Prevalence of 15 mitochondrial DNA mutations among type 2 diabetic patients with or without clinical characteristics of maternally inherited diabetes and deafness. Arquivos Brasileiros De Endocrinologia E Metabologia, 2008, 52, 1228-1235.	1.3	23
95	Cytokine-Induced Proapoptotic Gene Expression in Insulin-Producing Cells Is Related to Rapid, Sustained, and Nonoscillatory Nuclear Factor-ÎºB Activation. Molecular Endocrinology, 2006, 20, 1867-1879.	3.7	124
96	Role of the mitochondrial m.16189T>C variant in type 2 diabetes mellitus in southern Brazil. Diabetes Research and Clinical Practice, 2006, 74, 204-206.	1.1	8
97	The European-Specific Mitochondrial Cluster J/T Could Confer an Increased Risk of Insulin-Resistance and Type 2 Diabetes: An Analysis of the m.4216T > C and m.4917A > G Variants. Annals of Human Genetics, 2006, 70, 488-495.	0.3	67
98	Familial history of type 2 diabetes in patients from Southern Brazil and its influence on the clinical characteristics of this disease. Arquivos Brasileiros De Endocrinologia E Metabologia, 2006, 50, 862-868.	1.3	22
99	The Fatty Acid-Binding Protein-2 A54T Polymorphism Is Associated With Renal Disease in Patients With Type 2 Diabetes. Diabetes, 2005, 54, 3326-3330.	0.3	45
100	The presence of allele D of angiotensin-converting enzyme polymorphism is associated with diabetic nephropathy in patients with less than 10 years duration of Type 2 diabetes. Diabetic Medicine, 2005, 22, 1167-1172.	1.2	19
101	The G1888A variant in the mitochondrial 16S rRNA gene may be associated with Type 2 diabetes in Caucasian-Brazilian patients from southern Brazil. Diabetic Medicine, 2005, 22, 1683-1689.	1.2	7
102	Prevalence of three mitochondrial DNA mutations in type 2 diabetic patients from southern Brazil. Clinical Endocrinology, 2002, 57, 141-142.	1.2	9
103	Association between Asp299Gly and Thr399Ile polymorphisms in TLR4 gene and type 2 diabetes mellitus: Case-control study and meta-analysis. Endocrine Abstracts, 0, , .	0.0	2