

Karina B Gomes

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5683651/publications.pdf>

Version: 2024-02-01

139
papers

3,455
citations

172207

29
h-index

197535

49
g-index

140
all docs

140
docs citations

140
times ranked

6150
citing authors

#	ARTICLE	IF	CITATIONS
1	Diabetes mellitus: The linkage between oxidative stress, inflammation, hypercoagulability and vascular complications. <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 738-745.	1.2	473
2	The linkage between inflammation and Type 2 diabetes mellitus. <i>Diabetes Research and Clinical Practice</i> , 2013, 99, 85-92.	1.1	119
3	Increased plasma levels of BDNF and inflammatory markers in Alzheimer's disease. <i>Journal of Psychiatric Research</i> , 2014, 53, 166-172.	1.5	110
4	Severe preeclampsia goes along with a cytokine network disturbance towards a systemic inflammatory state. <i>Cytokine</i> , 2013, 62, 165-173.	1.4	103
5	The Role and Effects of Glucocorticoid-Induced Leucine Zipper in the Context of Inflammation Resolution. <i>Journal of Immunology</i> , 2015, 194, 4940-4950.	0.4	99
6	IL-6, TNF- α , and IL-10 levels/polymorphisms and their association with type 2 diabetes mellitus and obesity in Brazilian individuals. <i>Archives of Endocrinology and Metabolism</i> , 2017, 61, 438-446.	0.3	83
7	D-dimer as a possible prognostic marker of operable hormone receptor-negative breast cancer. <i>Annals of Oncology</i> , 2010, 21, 1267-1272.	0.6	72
8	Recent advances in the understanding and management of polycystic ovary syndrome. <i>F1000Research</i> , 2019, 8, 565.	0.8	63
9	Is the imbalance between pro-angiogenic and anti-angiogenic factors associated with preeclampsia?. <i>Clinica Chimica Acta</i> , 2015, 447, 34-38.	0.5	59
10	Inflammation, neoangiogenesis and fibrosis in peritoneal dialysis. <i>Clinica Chimica Acta</i> , 2013, 421, 46-50.	0.5	58
11	Soluble Endoglin, Transforming Growth Factor-Beta 1 and Soluble Tumor Necrosis Factor Alpha Receptors in Different Clinical Manifestations of Preeclampsia. <i>PLoS ONE</i> , 2014, 9, e97632.	1.1	57
12	High cortisol levels are associated with cognitive impairment no-dementia (CIND) and dementia. <i>Clinica Chimica Acta</i> , 2013, 423, 18-22.	0.5	56
13	Severe preeclampsia: Association of genes polymorphisms and maternal cytokines production in Brazilian population. <i>Cytokine</i> , 2015, 71, 232-237.	1.4	51
14	Alzheimer's disease and type 2 diabetes mellitus: A systematic review of proteomic studies. <i>Journal of Neurochemistry</i> , 2021, 156, 753-776.	2.1	50
15	Resolution of inflammation pathways in preeclampsia—a narrative review. <i>Immunologic Research</i> , 2017, 65, 774-789.	1.3	49
16	Circulating microparticles in severe preeclampsia. <i>Clinica Chimica Acta</i> , 2012, 414, 253-258.	0.5	46
17	Clinical and molecular aspects of Berardinelli-Seip Congenital Lipodystrophy (BSCL). <i>Clinica Chimica Acta</i> , 2009, 402, 1-6.	0.5	43
18	Fibrinolytic system in preeclampsia. <i>Clinica Chimica Acta</i> , 2013, 416, 67-71.	0.5	42

#	ARTICLE	IF	CITATIONS
19	Vitamin D receptor polymorphisms and the polycystic ovary syndrome: A systematic review. <i>Journal of Obstetrics and Gynaecology Research</i> , 2017, 43, 436-446.	0.6	40
20	Mutations in the Seipin and AGPAT2 Genes Clustering in Consanguineous Families with Berardinelli-Seip Congenital Lipodystrophy from Two Separate Geographical Regions of Brazil. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 357-361.	1.8	38
21	Preeclampsia and ABO blood groups: a systematic review and meta-analysis. <i>Molecular Biology Reports</i> , 2013, 40, 2253-2261.	1.0	38
22	Troponin as a cardiotoxicity marker in breast cancer patients receiving anthracycline-based chemotherapy: A narrative review. <i>Biomedicine and Pharmacotherapy</i> , 2018, 107, 989-996.	2.5	38
23	Annexin A1 and specialized proresolving lipid mediators: promoting resolution as a therapeutic strategy in human inflammatory diseases. <i>Expert Opinion on Therapeutic Targets</i> , 2017, 21, 879-896.	1.5	37
24	Assessment of l-arginine asymmetric 1 dimethyl (ADMA) in early-onset and late-onset (severe) preeclampsia. <i>Nitric Oxide - Biology and Chemistry</i> , 2013, 33, 81-82.	1.2	35
25	Association of a Large Panel of Cytokine Gene Polymorphisms with Complications and Comorbidities in Type 2 Diabetes Patients. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-9.	1.0	35
26	Resistance of dialyzed patients to erythropoietin. <i>Revista Brasileira De Hematologia E Hemoterapia</i> , 2015, 37, 190-197.	0.7	34
27	ADAMTS13, FVIII, von Willebrand factor, ABO blood group assessment in preeclampsia. <i>Clinica Chimica Acta</i> , 2011, 412, 2162-2166.	0.5	33
28	Brown adipose tissue activity is reduced in women with polycystic ovary syndrome. <i>European Journal of Endocrinology</i> , 2019, 181, 473-480.	1.9	33
29	Alzheimer's disease and cytokine IL-10 gene polymorphisms: is there an association?. <i>Arquivos De Neuro-Psiquiatria</i> , 2017, 75, 649-656.	0.3	32
30	Leptin, hsCRP, TNF- α and IL-6 levels from normal aging to dementia: Relationship with cognitive and functional status. <i>Journal of Clinical Neuroscience</i> , 2018, 56, 150-155.	0.8	32
31	Polymorphisms in endothelial nitric oxide synthase gene in early and late severe preeclampsia. <i>Nitric Oxide - Biology and Chemistry</i> , 2014, 42, 19-23.	1.2	30
32	Predictive Factors of Clinical Response to Cholinesterase Inhibitors in Mild and Moderate Alzheimer's Disease and Mixed Dementia: A One-Year Naturalistic Study. <i>Journal of Alzheimer's Disease</i> , 2015, 45, 609-620.	1.2	30
33	Frequency of FMR1 premutation in individuals with ataxia and/or tremor and/or parkinsonism. <i>Genetics and Molecular Research</i> , 2008, 7, 74-84.	0.3	30
34	D-dimer in preeclampsia: Systematic review and meta-analysis. <i>Clinica Chimica Acta</i> , 2012, 414, 166-170.	0.5	29
35	Polycystic Ovary Syndrome as a systemic disease with multiple molecular pathways: a narrative review. <i>Endocrine Regulations</i> , 2018, 52, 208-221.	0.5	29
36	HFE, MTHFR, and FGFR4 genes polymorphisms and breast cancer in Brazilian women. <i>Molecular and Cellular Biochemistry</i> , 2011, 357, 247-253.	1.4	28

#	ARTICLE	IF	CITATIONS
37	Circulating microparticles levels are increased in patients with diabetic kidney disease: A case-control research. <i>Clinica Chimica Acta</i> , 2018, 479, 48-55.	0.5	28
38	Cytokines signatures in short and long-term stable renal transplanted patients. <i>Cytokine</i> , 2013, 62, 302-309.	1.4	27
39	Association of microparticles and preeclampsia. <i>Molecular Biology Reports</i> , 2013, 40, 4553-4559.	1.0	26
40	Leptin in Alzheimer's disease. <i>Clinica Chimica Acta</i> , 2015, 450, 162-168.	0.5	26
41	Microparticles: Inflammatory and haemostatic biomarkers in Polycystic Ovary Syndrome. <i>Molecular and Cellular Endocrinology</i> , 2017, 443, 155-162.	1.6	26
42	The Role of Transforming Growth Factor-Beta in Diabetic Nephropathy. <i>International Journal of Medical Genetics</i> , 2014, 2014, 1-6.	0.6	25
43	Severe preeclampsia: Are hemostatic and inflammatory parameters associated?. <i>Clinica Chimica Acta</i> , 2014, 427, 65-70.	0.5	25
44	Polymorphisms of CYP2C9, VKORC1, MDR1, APOE and UGT1A1 Genes and the Therapeutic Warfarin Dose in Brazilian Patients with Thrombosis: A Prospective Cohort Study. <i>Molecular Diagnosis and Therapy</i> , 2014, 18, 675-683.	1.6	25
45	Increased Levels of sENG and sVCAM-1 and Decreased Levels of VEGF in Severe Preeclampsia. <i>American Journal of Hypertension</i> , 2016, 29, 1307-1310.	1.0	25
46	Phenotypic heterogeneity in biochemical parameters correlates with mutations in AGPAT2 or Seipin genes among Berardinelli's congenital lipodystrophy patients. <i>Journal of Inherited Metabolic Disease</i> , 2005, 28, 1123-1131.	1.7	24
47	Proresolving protein Annexin A1: The role in type 2 diabetes mellitus and obesity. <i>Biomedicine and Pharmacotherapy</i> , 2018, 103, 482-489.	2.5	24
48	Is there a link between endothelial dysfunction, coagulation activation and nitric oxide synthesis in preeclampsia?. <i>Clinica Chimica Acta</i> , 2013, 415, 226-229.	0.5	21
49	Estrogen receptor α gene (ESR1) PvuII and XbaI polymorphisms are associated to metabolic and proinflammatory factors in polycystic ovary syndrome. <i>Gene</i> , 2015, 560, 44-49.	1.0	21
50	Lipoxin A4 Is Increased in the Plasma of Preeclamptic Women. <i>American Journal of Hypertension</i> , 2016, 29, 1179-1185.	1.0	21
51	Association of Apolipoprotein E polymorphisms and metabolic syndrome in subjects with extreme obesity. <i>Clinica Chimica Acta</i> , 2011, 412, 1559-1562.	0.5	20
52	Clinical Response to Donepezil in Mild and Moderate Dementia: Relationship to Drug Plasma Concentration and CYP2D6 and APOE Genetic Polymorphisms. <i>Journal of Alzheimer's Disease</i> , 2016, 55, 539-549.	1.2	20
53	Cytokines profile and its correlation with endothelial damage and oxidative stress in patients with type 1 diabetes mellitus and nephropathy. <i>Immunologic Research</i> , 2016, 64, 951-960.	1.3	20
54	Annexin A1 Is Increased in the Plasma of Preeclamptic Women. <i>PLoS ONE</i> , 2015, 10, e0138475.	1.1	20

#	ARTICLE	IF	CITATIONS
55	Peripheral blood-derived cytokine gene polymorphisms and metabolic profile in women with polycystic ovary syndrome. <i>Cytokine</i> , 2015, 76, 227-235.	1.4	19
56	Cerebrospinal Fluid Levels of Angiotensin-Converting Enzyme Are Associated with Amyloid- β 242 Burden in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2018, 64, 1085-1090.	1.2	19
57	microRNAs associated to anthracycline-induced cardiotoxicity in women with breast cancer: A systematic review and pathway analysis. <i>Biomedicine and Pharmacotherapy</i> , 2020, 131, 110709.	2.5	19
58	Association between methylation in mismatch repair genes, V600E BRAF mutation and microsatellite instability in colorectal cancer patients. <i>Molecular Biology Reports</i> , 2012, 39, 2553-2560.	1.0	18
59	Hypercoagulability and cardiovascular disease in diabetic nephropathy. <i>Clinica Chimica Acta</i> , 2013, 415, 279-285.	0.5	18
60	IL-6 and type 1 diabetes mellitus: T cell responses and increase in IL-6 receptor surface expression. <i>Annals of Translational Medicine</i> , 2017, 5, 16-16.	0.7	18
61	Preeclampsia: the role of tissue factor and tissue factor pathway inhibitor. <i>Journal of Thrombosis and Thrombolysis</i> , 2012, 34, 1-6.	1.0	17
62	Relationship between ABO blood groups and von Willebrand factor, ADAMTS13 and factor VIII in patients undergoing hemodialysis. <i>Journal of Thrombosis and Thrombolysis</i> , 2012, 33, 416-421.	1.0	17
63	Von Willebrand Factor, ADAMTS13 and D-Dimer Are Correlated with Different Levels of Nephropathy in Type 1 Diabetes Mellitus. <i>PLoS ONE</i> , 2015, 10, e0132784.	1.1	17
64	Resolution of inflammation, n ^o 3 fatty acid supplementation and Alzheimer disease: A narrative review. <i>Journal of Neuroimmunology</i> , 2017, 310, 111-119.	1.1	17
65	Evaluation of PCSK9 levels and its genetic polymorphisms in women with polycystic ovary syndrome. <i>Gene</i> , 2018, 644, 129-136.	1.0	17
66	Inflammatory and Pro-resolving Mediators in Frontotemporal Dementia and Alzheimer's Disease. <i>Neuroscience</i> , 2019, 421, 123-135.	1.1	17
67	Influence of n ^o 3 fatty acid supplementation on inflammatory and oxidative stress markers in patients with polycystic ovary syndrome: a systematic review and meta-analysis. <i>British Journal of Nutrition</i> , 2021, 125, 657-668.	1.2	17
68	Cryopreservation does not alter karyotype, multipotency, or NANOG/SOX2 gene expression of amniotic fluid mesenchymal stem cells. <i>Genetics and Molecular Research</i> , 2012, 11, 1002-1012.	0.3	16
69	Association of Haemostatic and Inflammatory Biomarkers with Nephropathy in Type 1 Diabetes Mellitus. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-8.	1.0	16
70	Pre-eclampsia is associated with reduced resolvin D1 and maresin 1 to leukotriene B4 ratios in the plasma. <i>American Journal of Reproductive Immunology</i> , 2020, 83, e13206.	1.2	16
71	Effects of Resveratrol Supplementation on the Cognitive Function of Patients with Alzheimer's Disease: A Systematic Review of Randomized Controlled Trials. <i>Drugs and Aging</i> , 2022, 39, 285-295.	1.3	16
72	Hemodialysis vascular access thrombosis: The role of factor V Leiden, prothrombin gene mutation and ABO blood groups. <i>Clinica Chimica Acta</i> , 2011, 412, 425-429.	0.5	15

#	ARTICLE	IF	CITATIONS
73	Acetylsalicylic acid therapy: Influence of metformin use and other variables on urinary 11-dehydrothromboxane B2 levels. <i>Clinica Chimica Acta</i> , 2014, 429, 76-78.	0.5	15
74	Decreased plasma concentrations of brain-derived neurotrophic factor in preeclampsia. <i>Clinica Chimica Acta</i> , 2017, 464, 142-147.	0.5	15
75	The dual effect of C-peptide on cellular activation and atherosclerosis: Protective or not?. <i>Diabetes/Metabolism Research and Reviews</i> , 2019, 35, e3071.	1.7	15
76	Polymorphisms in vitamin D receptor gene, but not vitamin D levels, are associated with polycystic ovary syndrome in Brazilian women. <i>Gynecological Endocrinology</i> , 2019, 35, 146-149.	0.7	15
77	Apolipoprotein A5-1131T>C polymorphism, but not APOE genotypes, increases susceptibility for dyslipidemia in children and adolescents. <i>Molecular Biology Reports</i> , 2011, 38, 4381-4388.	1.0	14
78	1131T>C and SW19 polymorphisms in APOA5 gene and lipid levels in type 2 diabetic patients. <i>Molecular Biology Reports</i> , 2012, 39, 7541-7548.	1.0	14
79	Endocan: a new biomarker associated with inflammation in type 2 diabetes mellitus?. <i>Diabetes/Metabolism Research and Reviews</i> , 2015, 31, 479-480.	1.7	14
80	Haptoglobin levels, but not Hp1-Hp2 polymorphism, are associated with polycystic ovary syndrome. <i>Journal of Assisted Reproduction and Genetics</i> , 2017, 34, 1691-1698.	1.2	14
81	Polycystic ovary syndrome: clinical and laboratory variables related to new phenotypes using machine-learning models. <i>Journal of Endocrinological Investigation</i> , 2022, 45, 497-505.	1.8	14
82	Polymorphisms in exons 6 and 7 of the ABO locus and their association with venous thrombosis in young Brazilian patients. <i>Blood Coagulation and Fibrinolysis</i> , 2009, 20, 122-128.	0.5	13
83	Mutations in methylenetetrahydrofolate reductase and in cystathionine beta synthase: is there a link to homocysteine levels in peripheral arterial disease?. <i>Molecular Biology Reports</i> , 2011, 38, 3361-3366.	1.0	13
84	Correlation between plasminogen activator inhibitor-1 (PAI-1) promoter 4G/5G polymorphism and metabolic/proinflammatory factors in polycystic ovary syndrome. <i>Gynecological Endocrinology</i> , 2013, 29, 936-939.	0.7	13
85	Algorithm for predicting low maintenance doses of warfarin using age and polymorphisms in genes CYP2C9 and VKORC1 in Brazilian subjects. <i>Pharmacogenomics Journal</i> , 2020, 20, 104-113.	0.9	13
86	Frontotemporal dementia: Plasma metabolomic signature using gas chromatography-mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020, 189, 113424.	1.4	12
87	Metformin reduces total microparticles and microparticles-expressing tissue factor in women with polycystic ovary syndrome. <i>Archives of Gynecology and Obstetrics</i> , 2017, 296, 617-621.	0.8	11
88	Lower Vitamin D Levels, but Not VDR Polymorphisms, Influence Type 2 Diabetes Mellitus in Brazilian Population Independently of Obesity. <i>Medicina (Lithuania)</i> , 2019, 55, 188.	0.8	11
89	Cortisol, HDL, VLDL, and APOE Polymorphisms as Laboratorial Parameters Associated to Cognitive Impairment No Dementia (CIND) and Dementia. <i>Journal of Clinical Laboratory Analysis</i> , 2016, 30, 374-380.	0.9	10
90	Association of different biomarkers of renal function with D-dimer levels in patients with type 1 diabetes mellitus (renal biomarkers and D-dimer in diabetes). <i>Archives of Endocrinology and Metabolism</i> , 2018, 62, 27-33.	0.3	10

#	ARTICLE	IF	CITATIONS
91	Association among ACE, ESR1 polymorphisms and preeclampsia in Brazilian pregnant women. <i>Molecular and Cellular Probes</i> , 2019, 45, 43-47.	0.9	10
92	Effects of Short Term Metformin Treatment on Brown Adipose Tissue Activity and Plasma Irisin Levels in Women with Polycystic Ovary Syndrome: A Randomized Controlled Trial. <i>Hormone and Metabolic Research</i> , 2020, 52, 718-723.	0.7	10
93	Galectin-3 is a potential biomarker to insulin resistance and obesity in women with polycystic ovary syndrome. <i>Gynecological Endocrinology</i> , 2020, 36, 760-763.	0.7	10
94	Assessment of microsatellite instability in colorectal cancer patients from Brazil. <i>Molecular Biology Reports</i> , 2010, 37, 375-380.	1.0	9
95	Parvovirus B19 (B19) and cytomegalovirus (CMV) infections and anti-erythropoietin (anti-EPO) antibodies in patients on dialysis hypo-responsive to erythropoietin therapy. <i>Clinica Chimica Acta</i> , 2014, 431, 52-57.	0.5	9
96	Haptoglobin levels are influenced by Hp1 α -Hp2 polymorphism, obesity, inflammation, and hypertension in type 2 diabetes mellitus. <i>Endocrinologia, Diabetes Y Nutrici3n</i> , 2019, 66, 99-107.	0.1	9
97	The hallmark of pro- and anti-inflammatory cytokine ratios in women with polycystic ovary syndrome. <i>Cytokine</i> , 2020, 134, 155187.	1.4	9
98	Do Genetic Polymorphisms Affect Fetal Hemoglobin (HbF) Levels in Patients With Sickle Cell Anemia Treated With Hydroxyurea? A Systematic Review and Pathway Analysis. <i>Frontiers in Pharmacology</i> , 2021, 12, 779497.	1.6	9
99	ADAMTS13 and Von Willebrand factor in patients undergoing hemodialysis. <i>Journal of Thrombosis and Thrombolysis</i> , 2012, 34, 73-78.	1.0	8
100	The polymorphism \sim 1131T>C in apolipoprotein A5 gene is associated with dyslipidemia in Brazilian subjects. <i>Gene</i> , 2013, 516, 171-175.	1.0	8
101	Genetic predisposition to higher production of interleukin-6 through -174 G > C polymorphism predicts global cognitive decline in oldest-old with cognitive impairment no dementia. <i>Arquivos De Neuro-Psiquiatria</i> , 2015, 73, 899-902.	0.3	8
102	Cytokine Signature in End-Stage Renal Disease Patients on Hemodialysis. <i>Disease Markers</i> , 2017, 2017, 1-9.	0.6	8
103	Interleukin-10 Levels are Associated with Doxorubicin-Related Cardiotoxicity in Breast Cancer Patients in a One-Year Follow-Up Study. <i>Immunological Investigations</i> , 2022, 51, 883-898.	1.0	8
104	<i>Giardia duodenalis</i> : genotypic comparison between a human and a canine isolates. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2011, 44, 508-510.	0.4	7
105	O hemograma nas anemias microc3ticas e hipocr3micas: aspectos diferenciais. <i>Jornal Brasileiro De Patologia E Medicina Laboratorial</i> , 2012, 48, 255-258.	0.3	7
106	Non-genetic factors and polymorphisms in genes CYP2C9 and VKORC1: predictive algorithms for TTR in Brazilian patients on warfarin. <i>European Journal of Clinical Pharmacology</i> , 2020, 76, 199-209.	0.8	7
107	The Role of the Mediterranean Dietary Pattern on Metabolic Control of Patients with Diabetes Mellitus: A Narrative Review. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1307, 115-128.	0.8	7
108	Identification of Clinical and Laboratory Variables Associated with Cardiotoxicity Events Due to Doxorubicin in Breast Cancer Patients: A 1-Year Follow-Up Study. <i>Cardiovascular Toxicology</i> , 2021, 21, 106-114.	1.1	7

#	ARTICLE	IF	CITATIONS
109	Microparticles are related to cognitive and functional status from normal aging to dementia. <i>Journal of Neuroimmunology</i> , 2019, 336, 577027.	1.1	6
110	A Novel Panel of Plasma Proteins Predicts Progression in Prodromal Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2022, 88, 549-561.	1.2	6
111	ADAMTS13 and Von Willebrand factor assessment before and after kidney transplantation. <i>Clinica Chimica Acta</i> , 2011, 412, 2353-2354.	0.5	5
112	Human parvovirus B19 infection in a renal transplant recipient: a case report. <i>BMC Research Notes</i> , 2013, 6, 28.	0.6	5
113	Annexin A1 concentrations is decreased in patients with diabetes type 2 and nephropathy. <i>Clinica Chimica Acta</i> , 2014, 436, 181-182.	0.5	5
114	Evaluation of creatinine-based and cystatin C-based equations for estimation of glomerular filtration rate in type 1 diabetic patients. <i>Archives of Endocrinology and Metabolism</i> , 2016, 60, 108-116.	0.3	5
115	Circulating irisin is increased in type 2 diabetes mellitus and correlates with fasting glucose levels. <i>Apollo Medicine</i> , 2016, 13, 152-155.	0.0	5
116	Polymorphisms in cytokine genes influence cognitive and functional performance in a population aged 75 years and above. <i>International Journal of Geriatric Psychiatry</i> , 2017, 32, 1401-1410.	1.3	5
117	Regulatory and pro-inflammatory cytokines in Brazilian living-related renal transplant recipients according to creatinine plasma levels. <i>Nephrology</i> , 2018, 23, 867-875.	0.7	5
118	Anti-inflammatory effects of C-peptide on kidney of type 1 diabetes mellitus animal model. <i>Molecular Biology Reports</i> , 2020, 47, 721-726.	1.0	5
119	Cascade screening and genetic diagnosis of familial hypercholesterolemia in clusters of the Southeastern region from Brazil. <i>Molecular Biology Reports</i> , 2020, 47, 9279-9288.	1.0	5
120	Global DNA methylation in placental tissues from pregnant with preeclampsia: A systematic review and pathway analysis. <i>Placenta</i> , 2020, 101, 97-107.	0.7	5
121	Thrombin-activatable fibrinolysis inhibitor (TAFI) levels and its polymorphism rs3742264 are associated with dyslipidemia in a cohort of Brazilian subjects. <i>Clinica Chimica Acta</i> , 2014, 433, 76-83.	0.5	4
122	Association between dyslipidemia and CCL2 in patients undergoing hemodialysis. <i>Cytokine</i> , 2020, 125, 154858.	1.4	4
123	Adiponectin gene polymorphisms: Association with childhood obesity. <i>Journal of Pediatric Genetics</i> , 2015, 03, 017-028.	0.3	3
124	Genetic polymorphisms as a risk factor for dyslipidemia in children. <i>Journal of Pediatric Genetics</i> , 2015, 02, 069-075.	0.3	3
125	Effectiveness to identify acute myocardial infarction using the Manchester screening in patients with chest pain at the emergency service. <i>Journal of Clinical Laboratory Analysis</i> , 2018, 32, e22439.	0.9	3
126	Hemostatic status in women with breast cancer and cardiotoxicity associated to doxorubicin-based chemotherapy – A one-year follow-up study. <i>Thrombosis Research</i> , 2022, 211, 56-59.	0.8	3

#	ARTICLE	IF	CITATIONS
127	microRNA miR-133a as a Biomarker for Doxorubicin-Induced Cardiotoxicity in Women with Breast Cancer: A Signaling Pathway Investigation. <i>Cardiovascular Toxicology</i> , 2022, 22, 655-662.	1.1	3
128	miR-197, miR-26a and miR-27a analysis in chronic lymphocytic leukemia. <i>Biomarkers in Medicine</i> , 2022, 16, 903-914.	0.6	3
129	Hemostatic Parameters according to Renal Function and Time after Transplantation in Brazilian Renal Transplanted Patients. <i>Disease Markers</i> , 2015, 2015, 1-9.	0.6	2
130	Visfatin levels are decreased in advanced stages of diabetic nephropathy. <i>Renal Failure</i> , 2015, 37, 1529-1530.	0.8	2
131	FVIIa-antithrombin levels in early and late preeclampsia. <i>Clinica Chimica Acta</i> , 2017, 474, 67-69.	0.5	2
132	Blood neuron cell-derived microparticles as potential biomarkers in Alzheimer's disease. <i>Clinical Chemistry and Laboratory Medicine</i> , 2019, 57, e77-e80.	1.4	2
133	Irisin levels are correlated with inflammatory markers in frontotemporal dementia. <i>Journal of Clinical Neuroscience</i> , 2021, 93, 92-95.	0.8	2
134	Predicting in vitro fertilization success in the Brazilian public health system: a machine learning approach. <i>Medical and Biological Engineering and Computing</i> , 2022, 60, 1851-1861.	1.6	2
135	Apolipoprotein polymorphism is associated with pro-thrombotic profile in non-demented dyslipidemic subjects. <i>Experimental Biology and Medicine</i> , 2015, 240, 79-86.	1.1	1
136	Evaluation of serum haptoglobin levels and Hp1-Hp2 polymorphism in the haptoglobin gene in patients with atrial fibrillation. <i>Molecular Biology Reports</i> , 2022, 49, 7359-7365.	1.0	1
137	Liver up-regulation of ADAMTS13 gene expression and its correlation with renal markers in mice with type 1 diabetes mellitus and nephropathy. <i>Thrombosis Research</i> , 2017, 157, 167-169.	0.8	0
138	Integração da farmacogenética do tacrolimo ao gerenciamento da terapia medicamentosa em pacientes com transplante de rim. <i>Research, Society and Development</i> , 2021, 10, e52101018589.	0.0	0
139	COVID-19, dyslipidemia and familial hypercholesterolemia: an up-date. <i>Research, Society and Development</i> , 2022, 11, e38411931975.	0.0	0