

Katja GoriÄar

List of Publications by Year in descending order

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69
papers

898
citations

623734

14
h-index

580821

25
g-index

70
all docs

70
docs citations

70
times ranked

1547
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>SLC6A4</i> 5HTTLPR Polymorphism Affects Insulin Secretion in Patients with Polycystic Ovary Syndrome. <i>International Journal of Endocrinology</i> , 2018, 2018, 1-7.	1.5	77
2	Viral protein Nef is detected in plasma of half of HIV-infected adults with undetectable plasma HIV RNA. <i>PLoS ONE</i> , 2018, 13, e0191613.	2.5	76
3	Short-term effectiveness of low dose liraglutide in combination with metformin versus high dose liraglutide alone in treatment of obese PCOS: randomized trial. <i>BMC Endocrine Disorders</i> , 2017, 17, 5.	2.2	54
4	<i>NLRP3</i> Inflammasome Polymorphism and Macrovascular Complications in Type 2 Diabetes Patients. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-6.	2.3	42
5	Genetic variability of DNA repair mechanisms and glutathione-S-transferase genes influences treatment outcome in osteosarcoma. <i>Cancer Epidemiology</i> , 2015, 39, 182-188.	1.9	40
6	Metformin as an initial adjunct to low-dose liraglutide enhances the weight-decreasing potential of liraglutide in obese polycystic ovary syndrome: Randomized control study. <i>Experimental and Therapeutic Medicine</i> , 2016, 11, 1194-1200.	1.8	36
7	Influence of the folate pathway and transporter polymorphisms on methotrexate treatment outcome in osteosarcoma. <i>Pharmacogenetics and Genomics</i> , 2014, 24, 514-521.	1.5	28
8	Polymorphisms in <i>GRIA1</i> gene are a risk factor for asparaginase hypersensitivity during the treatment of childhood acute lymphoblastic leukemia. <i>Leukemia and Lymphoma</i> , 2015, 56, 3103-3108.	1.3	24
9	The association between antioxidant enzyme polymorphisms and cerebral palsy after perinatal hypoxic-ischaemic encephalopathy. <i>European Journal of Paediatric Neurology</i> , 2016, 20, 704-708.	1.6	23
10	Add on DPP-4 inhibitor alogliptin alone or in combination with pioglitazone improved β -cell function and insulin sensitivity in metformin treated PCOS. <i>Endocrine Research</i> , 2017, 42, 261-268.	1.2	21
11	Genetic polymorphisms in homologous recombination repair genes in healthy Slovenian population and their influence on DNA damage. <i>Radiology and Oncology</i> , 2012, 46, 46-53.	1.7	19
12	Long-term efficacy of metformin in overweight-obese PCOS: longitudinal follow-up of retrospective cohort. <i>Endocrine Connections</i> , 2020, 9, 44-54.	1.9	18
13	Genetic Variability in Antioxidative and Inflammatory Pathways Modifies the Risk for PCOS and Influences Metabolic Profile of the Syndrome. <i>Metabolites</i> , 2020, 10, 439.	2.9	16
14	Genetic Variability in Molecular Pathways Implicated in Alzheimer's Disease: A Comprehensive Review. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 646901.	3.4	16
15	Extracellular Vesicles: A Novel Tool Facilitating Personalized Medicine and Pharmacogenomics in Oncology. <i>Frontiers in Pharmacology</i> , 2021, 12, 671298.	3.5	16
16	Evaluation of soluble mesothelin-related peptides and <i>MSLN</i> genetic variability in asbestos-related diseases. <i>Radiology and Oncology</i> , 2020, 54, 86-95.	1.7	16
17	Polymorphisms in translesion polymerase genes influence treatment outcome in malignant mesothelioma. <i>Pharmacogenomics</i> , 2014, 15, 941-950.	1.3	15
18	Polymorphisms in folate pathway and pemetrexed treatment outcome in patients with malignant pleural mesothelioma. <i>Radiology and Oncology</i> , 2014, 48, 163-172.	1.7	14

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19	Clinical-pharmacogenetic models for personalized cancer treatment: application to malignant mesothelioma. <i>Scientific Reports</i> , 2017, 7, 46537.	3.3	14
20	The association of SCN1A p.Thr1067Ala polymorphism with epilepsy risk and the response to antiepileptic drugs in Slovenian children and adolescents with epilepsy. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2017, 51, 9-13.	2.0	14
21	Matrix metalloproteinases polymorphisms as baseline risk predictors in malignant pleural mesothelioma. <i>Radiology and Oncology</i> , 2018, 52, 160-166.	1.7	14
22	Serum Survivin Levels and Outcome of Chemotherapy in Patients with Malignant Mesothelioma. <i>Disease Markers</i> , 2015, 2015, 1-8.	1.3	13
23	The association of folate pathway and DNA repair polymorphisms with susceptibility to childhood acute lymphoblastic leukemia. <i>Gene</i> , 2015, 562, 203-209.	2.2	13
24	A systematic review and meta-analysis of MDM2 polymorphisms in osteosarcoma susceptibility. <i>Pediatric Research</i> , 2016, 80, 472-479.	2.3	13
25	Matrix Metalloproteinases Polymorphisms as Prognostic Biomarkers in Malignant Pleural Mesothelioma. <i>Disease Markers</i> , 2017, 2017, 1-8.	1.3	13
26	The Role of Genetic Factors and Kidney and Liver Function in Glycemic Control in Type 2 Diabetes Patients on Long-Term Metformin and Sulphonylurea Cotreatment. <i>BioMed Research International</i> , 2014, 2014, 1-7.	1.9	12
27	Translesion Polymerase Genes Polymorphisms and Haplotypes Influence Survival of Osteosarcoma Patients. <i>OMICS A Journal of Integrative Biology</i> , 2015, 19, 180-185.	2.0	12
28	Expression of miRNA and Occurrence of Distant Metastases in Patients with HÃ¼rthle Cell Carcinoma. <i>International Journal of Endocrinology</i> , 2016, 2016, 1-6.	1.5	12
29	Antioxidant polymorphisms do not influence the risk of epilepsy or its drug resistance after neonatal hypoxic-ischemic brain injury. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2017, 46, 38-42.	2.0	12
30	The prevalence and characteristics of non-functioning and autonomous cortisol secreting adrenal incidentaloma after patientsâ€™ stratification by body mass index and age. <i>BMC Endocrine Disorders</i> , 2020, 20, 118.	2.2	12
31	Association of Genetic Polymorphisms in Oxidative Stress and Inflammation Pathways with Glaucoma Risk and Phenotype. <i>Journal of Clinical Medicine</i> , 2021, 10, 1148.	2.4	11
32	The influence of genetic variability on the risk of developing malignant mesothelioma. <i>Radiology and Oncology</i> , 2018, 52, 105-111.	1.7	11
33	Relationship between cardiorespiratory phase coherence during hypoxia and genetic polymorphism in humans. <i>Journal of Physiology</i> , 2020, 598, 2001-2019.	2.9	10
34	Common polymorphisms in antioxidant genes are associated with diabetic nephropathy in Type 2 diabetes patients. <i>Personalized Medicine</i> , 2015, 12, 187-198.	1.5	9
35	Plasma Extracellular Vesicle Characteristics Correlate with Tumor Differentiation and Predict Overall Survival in Patients with Pancreatic Ductal Adenocarcinoma Undergoing Surgery with Curative Intent. <i>Journal of Personalized Medicine</i> , 2021, 11, 77.	2.5	9
36	Genetic Variability of Inflammation and Oxidative Stress Genes Affects Onset, Progression of the Disease and Survival of Patients with Amyotrophic Lateral Sclerosis. <i>Genes</i> , 2022, 13, 757.	2.4	9

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37	Evaluation of Matrix Metalloproteinase 9 Serum Concentration as a Biomarker in Malignant Mesothelioma. <i>Disease Markers</i> , 2019, 2019, 1-8.	1.3	8
38	Dual Role of PTPN22 but Not NLRP3 Inflammasome Polymorphisms in Type 1 Diabetes and Celiac Disease in Children. <i>Frontiers in Pediatrics</i> , 2019, 7, 63.	1.9	8
39	Functional polymorphisms in antioxidant genes in Hurthle cell thyroid neoplasm - an association of GPX1 polymorphism and recurrent Hurthle cell thyroid carcinoma. <i>Radiology and Oncology</i> , 2016, 50, 289-296.	1.7	7
40	An impaired glucagon-like peptide-1 response is associated with prediabetes in polycystic ovary syndrome with obesity. <i>Journal of International Medical Research</i> , 2019, 47, 4691-4700.	1.0	7
41	CARD8 and IL1B Polymorphisms Influence MRI Brain Patterns in Newborns with Hypoxic-Ischemic Encephalopathy Treated with Hypothermia. <i>Antioxidants</i> , 2021, 10, 96.	5.1	7
42	Genetic polymorphisms in aquaporin 1 as risk factors for malignant mesothelioma and biomarkers of response to cisplatin treatment. <i>Radiology and Oncology</i> , 2019, 53, 96-104.	1.7	7
43	The influence of genetic variability of DNA repair mechanisms on the risk of malignant mesothelioma. <i>Radiology and Oncology</i> , 2019, 53, 206-212.	1.7	7
44	Homologous Recombination Repair Polymorphisms and the Risk for Osteosarcoma / Polimorfizam Gena Odgovornih Za Reparaciju Dnk Homolognom Rekombinacijom I Rizikza Pojavu Osteosarkoma. <i>Journal of Medical Biochemistry</i> , 2015, 34, 200-206.	1.7	6
45	SORCS1 polymorphism and insulin secretion in obese women with polycystic ovary syndrome. <i>Gynecological Endocrinology</i> , 2016, 32, 395-398.	1.7	6
46	Urinary Extracellular Vesicles and Their miRNA Cargo in Patients with Fabry Nephropathy. <i>Genes</i> , 2021, 12, 1057.	2.4	6
47	Systematic Search for Novel Circulating Biomarkers Associated with Extracellular Vesicles in Alzheimer's Disease: Combining Literature Screening and Database Mining Approaches. <i>Journal of Personalized Medicine</i> , 2021, 11, 946.	2.5	6
48	HIF1A polymorphisms do not modify the risk of epilepsy nor cerebral palsy after neonatal hypoxic-ischemic encephalopathy. <i>Brain Research</i> , 2021, 1757, 147281.	2.2	5
49	Natural history of nonfunctioning adrenal incidentalomas: a 10-year longitudinal follow-up study. <i>Endocrine Connections</i> , 2021, 10, 637-645.	1.9	5
50	Genetic Polymorphisms, Gene-Gene Interactions and Neurologic Sequelae at Two Years Follow-Up in Newborns with Hypoxic-Ischemic Encephalopathy Treated with Hypothermia. <i>Antioxidants</i> , 2021, 10, 1495.	5.1	5
51	Genetic variability in sodium-glucose cotransporter 2 influences glycemic control and risk for diabetic retinopathy in type 2 diabetes patients. <i>Journal of Medical Biochemistry</i> , 2019, 39, 276-282.	1.7	5
52	Extracellular Vesicle Enriched miR-625-3p Is Associated with Survival of Malignant Mesothelioma Patients. <i>Journal of Personalized Medicine</i> , 2021, 11, 1014.	2.5	5
53	Genetic Variability of Antioxidative Mechanisms and Cardiotoxicity after Adjuvant Radiotherapy in HER2-Positive Breast Cancer Patients. <i>Disease Markers</i> , 2020, 2020, 1-12.	1.3	5
54	The influence of genetic variability in IL1B and MIR146A on the risk of pleural plaques and malignant mesothelioma. <i>Radiology and Oncology</i> , 2020, 54, 429-436.	1.7	4

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55	NLRP3 and CARD8 polymorphisms influence risk for asbestos-related diseases. Journal of Medical Biochemistry, 2019, 39, 91-99.	1.7	4
56	CYP2D6 phenotype and tramadol-related adverse events in breast cancer patients.. Journal of Clinical Oncology, 2018, 36, e22186-e22186.	1.6	3
57	Antioxidant defence-related genetic variants are not associated with higher risk of secondary thyroid cancer after treatment of malignancy in childhood or adolescence. Radiology and Oncology, 2016, 50, 80-86.	1.7	3
58	Glucose transporter 4 mRNA expression in subcutaneous adipose tissue of women with PCOS remains unchanged despite metformin withdrawal: is there a cellular metabolic treatment legacy effect?. Endocrine, 2021, , 1.	2.3	3
59	Clinical Applicability of Patient- and Clinician-Reported Outcome Tools in the Management of Patients with Acromegaly. Endocrine Practice, 2022, , .	2.1	3
60	DEPTOR polymorphisms influence late complications in Type 2 diabetes patients. Pharmacogenomics, 2019, 20, 879-890.	1.3	2
61	Factors associated with degraded trabecular bone score in heart transplant recipients. Clinical Transplantation, 2021, 35, e14274.	1.6	2
62	Effects of metformin withdrawal after long and short term treatment in PCOS: observational longitudinal study. Diabetology and Metabolic Syndrome, 2021, 13, 43.	2.7	2
63	Serum Calretinin as a Biomarker in Malignant Mesothelioma. Journal of Clinical Medicine, 2021, 10, 4875.	2.4	2
64	Expression of miRNA and occurrence of distant metastases in patients with HÄ¼rthle cell carcinoma.. Journal of Clinical Oncology, 2016, 34, e17554-e17554.	1.6	1
65	Asbestos-Related Diseases and Blood Biomarkers. , 2020, , .		0
66	The role of polymorphisms in glutathione-related genes in asbestos-related diseases. Radiology and Oncology, 2021, 55, 179-186.	1.7	0
67	Matrix metalloproteinases polymorphisms as baseline risk predictors in malignant pleural mesothelioma. Radiology and Oncology, 2018, .	1.7	0
68	Current Mesothelioma Treatment and Future Perspectives. , 0, , .		0
69	Genetic variability in the cholecystokinin A receptor affects lipid profile and glucose tolerance in patients with polycystic ovary syndrome. Archives of Medical Science, 0, , .	0.9	0