Simonas Juzenas

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/2056510/publications.pdf

Version: 2024-02-01

25 papers	2,227 citations	623734 14 h-index	580821 25 g-index
31 all docs	31 docs citations	31 times ranked	6535 citing authors

#	Article	IF	Citations
1	Genomewide Association Study of Severe Covid-19 with Respiratory Failure. New England Journal of Medicine, 2020, 383, 1522-1534.	27.0	1,548
2	A comprehensive, cell specific microRNA catalogue of human peripheral blood. Nucleic Acids Research, 2017, 45, 9290-9301.	14.5	159
3	Gene Polymorphisms of Micrornas in Helicobacter pylori-Induced High Risk Atrophic Gastritis and Gastric Cancer. PLoS ONE, 2014, 9, e87467.	2.5	70
4	Lack of association between miR-27a, miR-146a, miR-196a-2, miR-492 and miR-608 gene polymorphisms and colorectal cancer. Scientific Reports, 2014, 4, 5993.	3.3	64
5	Heritability of mandibular cephalometric variables in twins with completed craniofacial growth. European Journal of Orthodontics, 2016, 38, 493-502.	2.4	47
6	Detailed stratified GWAS analysis for severe COVID-19 in four European populations. Human Molecular Genetics, 2022, 31, 3945-3966.	2.9	46
7	Analysis of Deregulated microRNAs and Their Target Genes in Gastric Cancer. PLoS ONE, 2015, 10, e0132327.	2.5	38
8	MiRNA profiling of gastrointestinal stromal tumors by next-generation sequencing. Oncotarget, 2017, 8, 37225-37238.	1.8	34
9	Identification of long intergenic non-coding RNAs (lincRNAs) deregulated in gastrointestinal stromal tumors (GISTs). PLoS ONE, 2018, 13, e0209342.	2.5	26
10	miR-20b and miR-451a Are Involved in Gastric Carcinogenesis through the PI3K/AKT/mTOR Signaling Pathway: Data from Gastric Cancer Patients, Cell Lines and Ins-Gas Mouse Model. International Journal of Molecular Sciences, 2020, 21, 877.	4.1	24
11	Protective action of NADPH oxidase inhibitors and role of NADPH oxidase in pathogenesis of colon inflammation in mice. World Journal of Gastroenterology, 2014, 20, 12533.	3.3	23
12	Genome-wide analysis of 944 133 individuals provides insights into the etiology of haemorrhoidal disease. Gut, 2021, 70, 1538-1549.	12.1	21
13	Polymorphisms of microRNA target genesIL12B,INSR,CCND1andIL10in gastric cancer. World Journal of Gastroenterology, 2017, 23, 3480.	3.3	19
14	Prevalence of C282Y, H63D, and S65C mutations in hereditary HFE-hemochromatosis gene in Lithuanian population. Annals of Hematology, 2012, 91, 491-495.	1.8	17
15	Expression of microRNAs in the ascites of patients with peritoneal carcinomatosis and peritonitis. Cancer Cytopathology, 2018, 126, 353-363.	2.4	13
16	Depletion of erythropoietic miR-486-5p and miR-451a improves detectability of rare microRNAs in peripheral blood-derived small RNA sequencing libraries. NAR Genomics and Bioinformatics, 2020, 2, lqaa008.	3.2	12
17	Cross-tissue transcriptome-wide association studies identify susceptibility genes shared between schizophrenia and inflammatory bowel disease. Communications Biology, 2022, 5, 80.	4.4	12
18	Thrombosis RelatedABO,F5,MTHFR,andFGGGene Polymorphisms in Morbidly Obese Patients. Disease Markers, 2016, 2016, 1-7.	1.3	7

#	Article	IF	Citations
19	miRNome Profiling and Functional Analysis Reveal Involvement of hsa-miR-1246 in Colon Adenoma-Carcinoma Transition by Targeting AXIN2 and CFTR. International Journal of Molecular Sciences, 2022, 23, 2107.	4.1	7
20	High-throughput method for the hybridisation-based targeted enrichment of long genomic fragments for PacBio third-generation sequencing. NAR Genomics and Bioinformatics, 2022, 4, .	3.2	7
21	Atrophic gastritis and gastric cancer tissue miRNome analysis reveal hsa-miR-129-1 and hsa-miR-196a as potential early diagnostic biomarkers. World Journal of Gastroenterology, 2022, 28, 653-663.	3.3	6
22	Detailed Transcriptional Landscape of Peripheral Blood Points to Increased Neutrophil Activation in Treatment-NaÃ¯ve Inflammatory Bowel Disease. Journal of Crohn's and Colitis, 2022, 16, 1097-1109.	1.3	5
23	High-Resolution HLA-Typing by Next-Generation Sequencing of Randomly Fragmented Target DNA. Methods in Molecular Biology, 2018, 1802, 63-88.	0.9	4
24	MicroRNAs and Inflammatory Bowel Disease. , 2019, , 203-230.		2
25	Association of HFE gene C282Y and H63D mutations with liver cirrhosis in the Lithuanian population. Medicina (Lithuania), 2016, 52, 269-275.	2.0	1