Mojca Strazisar

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/1459419/publications.pdf

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27	867	567281	552781
papers	citations	15 h-index	26 g-index

33	33	33	2158
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Structural variants identified by Oxford Nanopore PromethION sequencing of the human genome. Genome Research, 2019, 29, 1178-1187.	5.5	143
2	Genetic variants in microRNA genes: impact on microRNA expression, function, and disease. Frontiers in Genetics, 2015, 6, 186.	2.3	106
3	MIR137 variants identified in psychiatric patients affect synaptogenesis and neuronal transmission gene sets. Molecular Psychiatry, 2015, 20, 472-481.	7.9	73
4	Absence of Pathogenic Mutations in VSX1 and SOD1 Genes in Patients With Keratoconus. Cornea, 2010, 29, 172-176.	1.7	66
5	Polymorphisms in COL4A3 and COL4A4 genes associated with keratoconus. Molecular Vision, 2009, 15, 2848-60.	1.1	62
6	LATS2 tumour specific mutations and down-regulation of the gene in non-small cell carcinoma. Lung Cancer, 2009, 64, 257-262.	2.0	49
7	NanoSatellite: accurate characterization of expanded tandem repeat length and sequence through whole genome long-read sequencing on PromethION. Genome Biology, 2019, 20, 239.	8.8	47
8	Loss of DPP6 in neurodegenerative dementia: a genetic player in the dysfunction of neuronal excitability. Acta Neuropathologica, 2019, 137, 901-918.	7.7	37
9	Rare copy number variants in neuropsychiatric disorders: Specific phenotype or not?. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2012, 159B, 812-822.	1.7	34
10	Identification of a CACNA2D4 deletion in late onset bipolar disorder patients and implications for the involvement of voltageâ€dependent calcium channels in psychiatric disorders. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2012, 159B, 465-475.	1.7	27
11	Identification of rare copy number variants in high burden schizophrenia families. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2013, 162, 273-282.	1.7	23
12	Methplotlib: analysis of modified nucleotides from nanopore sequencing. Bioinformatics, 2020, 36, 3236-3238.	4.1	23
13	The expression of COX-2, hTERT, MDM2, LATS2 and S100A2 in different types of non-small cell lung cancer (NSCLC). Cellular and Molecular Biology Letters, 2009, 14, 442-56.	7.0	21
14	Somatic Alterations of the Serine/Threonine KinaseLKB1Gene in Squamous Cell (SCC) and Large Cell (LCC) Lung Carcinoma. Cancer Investigation, 2009, 27, 407-416.	1.3	21
15	miRVaS: a tool to predict the impact of genetic variants on miRNAs. Nucleic Acids Research, 2016, 44, e23-e23.	14.5	19
16	Scarless excision of an insertion sequence restores capsule production and virulence in Acinetobacter baumannii. ISME Journal, 2022, 16, 1473-1477.	9.8	18
17	Less Cognitive and Neurological Deficits in Schizophrenia Patients Carrying Risk Variant in <i>ZNF804A</i>. Neuropsychobiology, 2012, 66, 158-166.	1.9	15
18	Schizophrenia-Associated MIR204 Regulates Noncoding RNAs and Affects Neurotransmitter and Ion Channel Gene Sets. PLoS ONE, 2015, 10, e0144428.	2.5	12

#	Article	IF	Citations
19	Co-occurrence of Marfan syndrome and schizophrenia: What can be learned?. European Journal of Medical Genetics, 2012, 55, 252-255.	1.3	11
20	Long-Read Sequencing to Unravel Complex Structural Variants of CEP78 Leading to Cone-Rod Dystrophy and Hearing Loss. Frontiers in Cell and Developmental Biology, 2021, 9, 664317.	3.7	11
21	Frequent polymorphic variations but rare tumour specific mutations of the S100A2 on 1q21 in non-small cell lung cancer. Lung Cancer, 2009, 63, 354-359.	2.0	9
22	Oligonucleotide DNA Microarray Profiling of Lung Adenocarcinoma Revealed Significant Downregulation and Deletions of Vasoactive Intestinal Peptide Receptor 1. Cancer Investigation, 2010, 28, 487-494.	1.3	9
23	BBC3 is down-regulated with increased tumor size independently of p53 expression in head and neck cancer. Cancer Biomarkers, 2012, 11, 197-208.	1.7	9
24	Darier disease inÂSlovenia: spectrum ofÂATP2A2 mutations andÂrelation toÂpatientsâ€™ phenotypes. European Journal of Dermatology, 2010, 20, 271-275.	0.6	8
25	Critical length in long-read resequencing. NAR Genomics and Bioinformatics, 2020, 2, lqz027.	3.2	4
26	K-RAS and P53 Mutations in Association with COX-2 and Htert Expression and Clinico-Pathological Status of Nsclc Patients. Disease Markers, 2008, 25, 97-106.	1.3	2
27	LATS2 (LATS, large tumor suppressor, homolog 2 (Drosophila)). Atlas of Genetics and Cytogenetics in Oncology and Haematology, 2011, , .	0.1	0