

István Likó³

List of Publications by Year in descending order

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43
papers

1,267
citations

430874

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377865

34
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docs citations

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times ranked

2254
citing authors

#	ARTICLE	IF	CITATIONS
1	Riluzole Administration to Rats with Levodopa-Induced Dyskinesia Leads to Loss of DNA Methylation in Neuronal Genes. <i>Cells</i> , 2021, 10, 1442.	4.1	0
2	Analytical Performance of NGS-Based Molecular Genetic Tests Used in the Diagnostic Workflow of Pheochromocytoma/Paraganglioma. <i>Cancers</i> , 2021, 13, 4219.	3.7	3
3	Wnt-Signaling Regulated by Glucocorticoid-Induced miRNAs. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11778.	4.1	7
4	Comprehensive Analysis of Circulating miRNAs in the Plasma of Patients With Pituitary Adenomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 4151-4168.	3.6	30
5	Germline BRCA1 Mutation Detected in a Multiple Endocrine Neoplasia Type 2 Case With RET Codon 634 Mutation. <i>Frontiers in Genetics</i> , 2019, 10, 544.	2.3	0
6	Phylogenetic barriers to horizontal transfer of antimicrobial peptide resistance genes in the human gut microbiota. <i>Nature Microbiology</i> , 2019, 4, 447-458.	13.3	68
7	Expression of GLP-1 receptors in insulin-containing interneurons of rat cerebral cortex. <i>Diabetologia</i> , 2019, 62, 717-725.	6.3	7
8	An unexpected, mild phenotype of glucocorticoid resistance associated with glucocorticoid receptor gene mutation case report and review of the literature. <i>BMC Medical Genetics</i> , 2018, 19, 37.	2.1	22
9	MicroRNA Expression Profiling in Adrenal Myelolipoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 3522-3530.	3.6	24
10	Systematic Investigation of Expression of G2/M Transition Genes Reveals CDC25 Alteration in Nonfunctioning Pituitary Adenomas. <i>Pathology and Oncology Research</i> , 2017, 23, 633-641.	1.9	19
11	Full-Length Isoform Sequencing Reveals Novel Transcripts and Substantial Transcriptional Overlaps in a Herpesvirus. <i>PLoS ONE</i> , 2016, 11, e0162868.	2.5	93
12	Fluorescence activated cell sorting followed by small RNA sequencing reveals stable microRNA expression during cell cycle progression. <i>BMC Genomics</i> , 2016, 17, 412.	2.8	10
13	Novel SDHB and TMEM127 Mutations in Patients with Pheochromocytoma/Paraganglioma Syndrome. <i>Pathology and Oncology Research</i> , 2016, 22, 673-679.	1.9	13
14	Modulation of the circadian clock by glucocorticoid receptor isoforms in the H295R cell line. <i>Steroids</i> , 2016, 116, 20-27.	1.8	8
15	Overexpression of GR α in colonic mucosal cell line partly reflects altered gene expression in colonic mucosa of patients with inflammatory bowel disease. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2016, 155, 76-84.	2.5	7
16	The subcellular compartmentalization of TGF β 2-RII and the dynamics of endosomal formation during the signaling events: An in vivo study on rat mesothelial cells. <i>European Journal of Cell Biology</i> , 2015, 94, 204-213.	3.6	12
17	Autophagy may contribute to the recovery of rat mesothelium following acute inflammation in vivo. <i>Cell and Tissue Research</i> , 2015, 362, 127-137.	2.9	3
18	Expression pattern of the human ABC transporters in pluripotent embryonic stem cells and in their derivatives. , 2014, 86, 299-310.		13

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19	Expression pattern of the human ABC transporters in pluripotent embryonic stem cells and in their derivatives. , 2014, , n/a-n/a.		16
20	Identifying Resistance Mechanisms against Five Tyrosine Kinase Inhibitors Targeting the ERBB/RAS Pathway in 45 Cancer Cell Lines. PLoS ONE, 2013, 8, e59503.	2.5	21
21	Estrogen Receptor Alpha Is Expressed in Mesenteric Mesothelial Cells and Is Internalized in Caveolae upon Freund's Adjuvant Treatment. PLoS ONE, 2013, 8, e79508.	2.5	13
22	Estrogen receptor alpha and beta differentially mediate C5aR agonist evoked Ca ²⁺ -influx in neurons through L-type voltage-gated Ca ²⁺ channels. Neurochemistry International, 2012, 60, 631-639.	3.8	11
23	The rs4844880 polymorphism in the promoter region of the HSD11B1 gene associates with bone mineral density in healthy and postmenopausal osteoporotic women. Steroids, 2012, 77, 1345-1351.	1.8	18
24	Menopause leads to elevated expression of macrophage-associated genes in the aging frontal cortex: rat and human studies identify strikingly similar changes. Journal of Neuroinflammation, 2012, 9, 264.	7.2	53
25	Meta-analysis of gene expression profiles associated with histological classification and survival in 829 ovarian cancer samples. International Journal of Cancer, 2012, 131, 95-105.	5.1	41
26	Parallel Evolution under Chemotherapy Pressure in 29 Breast Cancer Cell Lines Results in Dissimilar Mechanisms of Resistance. PLoS ONE, 2012, 7, e30804.	2.5	44
27	MicroRNA profile indicates downregulation of the TGF β ² pathway in sporadic non-functioning pituitary adenomas. Pituitary, 2011, 14, 112-124.	2.9	106
28	Estrogens regulate neuroinflammatory genes via estrogen receptors $\hat{1}\alpha$ and $\hat{1}\beta$ in the frontal cortex of middle-aged female rats. Journal of Neuroinflammation, 2011, 8, 82.	7.2	66
29	Down-Regulation of Wee1 Kinase by a Specific Subset of microRNA in Human Sporadic Pituitary Adenomas. Journal of Clinical Endocrinology and Metabolism, 2010, 95, E181-E191.	3.6	89
30	Estradiol Replacement Alters Expression of Genes Related to Neurotransmission and Immune Surveillance in the Frontal Cortex of Middle-Aged, Ovariectomized Rats. Endocrinology, 2010, 151, 3847-3862.	2.8	43
31	Gene Expression Profiling Identifies Key Estradiol Targets in the Frontal Cortex of the Rat. Endocrinology, 2010, 151, 1161-1176.	2.8	16
32	Expression of glucocorticoid receptor isoforms in human adrenocortical adenomas. Steroids, 2010, 75, 695-700.	1.8	11
33	MicroRNA expression profiling in benign (sporadic and hereditary) and recurring adrenal pheochromocytomas. Modern Pathology, 2010, 23, 1583-1595.	5.5	59
34	Germline VHL gene mutations in Hungarian families with von Hippel-Lindau disease and patients with apparently sporadic unilateral pheochromocytomas. European Journal of Endocrinology, 2009, 161, 495-502.	3.7	18
35	Integrative molecular bioinformatics study of human adrenocortical tumors: microRNA, tissue-specific target prediction, and pathway analysis. Endocrine-Related Cancer, 2009, 16, 895-906.	3.1	154
36	BclI polymorphism of the glucocorticoid receptor gene is associated with decreased bone mineral density in patients with endogenous hypercortisolism. Clinical Endocrinology, 2009, 71, 636-643.	2.4	44

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37	Ser80Ile mutation and a concurrent Pro25Leu variant of the VHL gene in an extended Hungarian von Hippel-Lindau family. <i>BMC Medical Genetics</i> , 2008, 9, 29.	2.1	14
38	Evidence for an extended interacting surface between β -amyloid and serum amyloid P component. <i>Neuroscience Letters</i> , 2007, 412, 51-55.	2.1	8
39	Investigation of Structure and Function of a Catalytically Efficient Variant of the Human Flavin-Containing Monooxygenase Form 3. <i>Drug Metabolism and Disposition</i> , 2006, 34, 1995-2002.	3.3	12
40	Glycosaminoglycans inhibit neurodegenerative effects of serum amyloid P component in vitro. <i>Neurochemistry International</i> , 2005, 46, 471-477.	3.8	13
41	Novel mutation of the CYP17 gene in two unrelated patients with combined 17 β -hydroxylase/17,20-lyase deficiency: Demonstration of absent enzyme activity by expressing the mutant CYP17 gene and by three-dimensional modeling. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2005, 97, 257-265.	2.5	35
42	Sequence Variants of the Ligand-Binding Domain of the Glucocorticoid Receptor Gene and their Functional Consequences on the Three- Dimensional Protein Structure. <i>Current Medicinal Chemistry</i> , 2004, 11, 3229-3237.	2.4	3
43	Structural and functional integrity of specificity and catalytic sites of trypsin. <i>International Journal of Peptide and Protein Research</i> , 1988, 32, 512-518.	0.1	10