

Elena Milanesi

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

883
citations

623188

14
h-index

476904

29
g-index

37
all docs

37
docs citations

37
times ranked

1705
citing authors

#	ARTICLE	IF	CITATIONS
1	Glucocorticoid-Related Molecular Signaling Pathways Regulating Hippocampal Neurogenesis. <i>Neuropsychopharmacology</i> , 2013, 38, 872-883.	2.8	262
2	Reduced peripheral brain-derived neurotrophic factor mRNA levels are normalized by antidepressant treatment. <i>International Journal of Neuropsychopharmacology</i> , 2010, 13, 103.	1.0	82
3	miR-146a and miR-181a are involved in the progression of mild cognitive impairment to Alzheimer's disease. <i>Neurobiology of Aging</i> , 2019, 82, 102-109.	1.5	76
4	Altered Gene Expression in Schizophrenia: Findings from Transcriptional Signatures in Fibroblasts and Blood. <i>PLoS ONE</i> , 2015, 10, e0116686.	1.1	65
5	Insulin-like Growth Factor 1 Differentially Affects Lithium Sensitivity of Lymphoblastoid Cell Lines from Lithium Responder and Non-responder Bipolar Disorder Patients. <i>Journal of Molecular Neuroscience</i> , 2015, 56, 681-687.	1.1	35
6	Differential Intestinal Mucosa Transcriptomic Biomarkers for Crohn's Disease and Ulcerative Colitis. <i>Journal of Immunology Research</i> , 2018, 2018, 1-10.	0.9	31
7	Copy number variants in attention-deficit hyperactive disorder. <i>Psychiatric Genetics</i> , 2015, 25, 59-70.	0.6	25
8	A gene co-expression module implicating the mitochondrial electron transport chain is associated with long-term response to lithium treatment in bipolar affective disorder. <i>Translational Psychiatry</i> , 2018, 8, 183.	2.4	21
9	Grant Application Review: The Case of Transparency. <i>PLoS Biology</i> , 2014, 12, e1002010.	2.6	20
10	Molecular signature of disease onset in Granulin mutation carriers: a gene expression analysis study. <i>Neurobiology of Aging</i> , 2013, 34, 1837-1845.	1.5	19
11	The role of <i>GRIK4</i> gene in treatment-resistant depression. <i>Genetical Research</i> , 2015, 97, e14.	0.3	19
12	miRNAs-Based Molecular Signature for <i>KRAS</i> Mutated and Wild Type Colorectal Cancer: An Explorative Study. <i>Journal of Immunology Research</i> , 2020, 2020, 1-9.	0.9	18
13	MTHFR: Genetic variants, expression analysis and COMT interaction in major depressive disorder. <i>Journal of Affective Disorders</i> , 2015, 183, 179-186.	2.0	17
14	miR-146a Plasma Levels Are Not Altered in Alzheimer's Disease but Correlate With Age and Illness Severity. <i>Frontiers in Aging Neuroscience</i> , 2020, 11, 366.	1.7	17
15	BDNF Val66Met polymorphism and protein levels in Amniotic Fluid. <i>BMC Neuroscience</i> , 2010, 11, 16.	0.8	16
16	ErbB3 mRNA leukocyte levels as a biomarker for major depressive disorder. <i>BMC Psychiatry</i> , 2012, 12, 145.	1.1	16
17	Crosstalk Between DNA Methylation and Gene Mutations in Colorectal Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 697409.	1.3	16
18	RNA sequencing of bipolar disorder lymphoblastoid cell lines implicates the neurotrophic factor HRP-3 in lithium's clinical efficacy. <i>World Journal of Biological Psychiatry</i> , 2019, 20, 449-461.	1.3	13

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19	Distinctive Under-Expression Profile of Inflammatory and Redox Genes in the Blood of Elderly Patients with Cardiovascular Disease. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 429-442.	1.6	13
20	Insulin-like growth factor binding protein 2 in bipolar disorder: An expression study in peripheral tissues. <i>World Journal of Biological Psychiatry</i> , 2018, 19, 610-618.	1.3	12
21	Dysregulation of miRNAs Targeting the IGF-1R Pathway in Pancreatic Ductal Adenocarcinoma. <i>Cells</i> , 2021, 10, 1856.	1.8	10
22	Microarray Gene and miRNA Expression Studies: Looking for New Therapeutic Targets for Frontotemporal Lobar Degeneration. <i>Drug Development Research</i> , 2014, 75, 366-371.	1.4	9
23	Understanding phenotype variability in frontotemporal lobar degeneration due to granulin mutation. <i>Neurobiology of Aging</i> , 2014, 35, 1206-1211.	1.5	9
24	Whole Blood Expression Pattern of Inflammation and Redox Genes in Mild Alzheimer's Disease. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 6085-6102.	1.6	9
25	Molecular Signature of Persistent Histological Inflammation in Ulcerative Colitis with Mucosal Healing. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2020, 29, 159-166.	0.5	8
26	Mucosal CCR1 gene expression as a marker of molecular activity in Crohn's disease: preliminary data. <i>Romanian Journal of Morphology and Embryology</i> , 2017, 58, 1263-1268.	0.4	8
27	Mucosal gene expression changes induced by anti-TNF treatment in inflammatory bowel disease patients. <i>Drug Development Research</i> , 2019, 80, 831-836.	1.4	7
28	Insight into the Web of Stress Responses Triggered at Gene Expression Level by Porphyrin-PDT in HT29 Human Colon Carcinoma Cells. <i>Pharmaceutics</i> , 2021, 13, 1032.	2.0	7
29	Gene expression profile of endoscopically active and inactive ulcerative colitis: preliminary data. <i>Romanian Journal of Morphology and Embryology</i> , 2017, 58, 1301-1307.	0.4	6
30	Nanomedicine in Psychiatry: New Therapeutic Opportunities from Research on Small RNAs. <i>Drug Development Research</i> , 2016, 77, 453-457.	1.4	4
31	Increased MYD88 blood transcript in a mouse model of Alzheimer's disease. <i>BMC Neuroscience</i> , 2022, 23, 13.	0.8	4
32	The expression profile of redox genes in human monocytes exposed in vitro to I^3 radiation. <i>Radiation Physics and Chemistry</i> , 2020, 170, 108634.	1.4	2
33	Reduced Blood RGS2 Expression in Mild Cognitive Impairment Patients. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 738244.	1.7	2
34	Viral oncogenesis in tumours of the central nervous system: reality or random association? A retrospective study on archived material. <i>Journal of Cellular and Molecular Medicine</i> , 2022, 26, 1413-1420.	1.6	2
35	SRXN1 blood levels negatively correlate with hippocampal atrophy and cognitive decline. <i>F1000Research</i> , 2022, 11, 114.	0.8	1
36	Sulfiredoxin-1 blood mRNA expression levels negatively correlate with hippocampal atrophy and cognitive decline. <i>F1000Research</i> , 0, 11, 114.	0.8	1

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37	Mucosal gene expression profile of stricturing Crohn's disease: A preliminary study. <i>Experimental and Therapeutic Medicine</i> , 2021, 23, 149.	0.8	1