

# Soraya Scuderi

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

3,068  
citations

471509

17  
h-index

580821

25  
g-index

28  
all docs

28  
docs citations

28  
times ranked

6212  
citing authors

#	ARTICLE	IF	CITATIONS
1	PsychENCODE and beyond: transcriptomics and epigenomics of brain development and organoids. <i>Neuropsychopharmacology</i> , 2021, 46, 70-85.	5.4	15
2	Cell-to-Cell Adhesion and Neurogenesis in Human Cortical Development: A Study Comparing 2D Monolayers with 3D Organoid Cultures. <i>Stem Cell Reports</i> , 2021, 16, 264-280.	4.8	16
3	26.1 Biological Action of Ketamine in Developing Neurons: Hope in Treating Maternal Depression to Reduce Children Mood Disorders. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2021, 60, S201.	0.5	0
4	Complex mosaic structural variations in human fetal brains. <i>Genome Research</i> , 2020, 30, 1695-1704.	5.5	21
5	Induced pluripotent stem cells as models of human neurodevelopmental disorders. , 2020, , 99-127.		0
6	The role of somatic mosaicism in brain disease. <i>Current Opinion in Genetics and Development</i> , 2020, 65, 84-90.	3.3	20
7	Revealing the brain's molecular architecture. <i>Science</i> , 2018, 362, 1262-1263.	12.6	45
8	Transcriptome and epigenome landscape of human cortical development modeled in organoids. <i>Science</i> , 2018, 362, .	12.6	220
9	Integrative functional genomic analysis of human brain development and neuropsychiatric risks. <i>Science</i> , 2018, 362, .	12.6	516
10	Transcriptome-wide isoform-level dysregulation in ASD, schizophrenia, and bipolar disorder. <i>Science</i> , 2018, 362, .	12.6	805
11	Comprehensive functional genomic resource and integrative model for the human brain. <i>Science</i> , 2018, 362, .	12.6	618
12	Effects of Synthetic Anti-Inflammatory Sterol in CB3V-Induced Myocarditis: A Morphological Study on Heart Muscle Tissue. <i>Journal of Functional Morphology and Kinesiology</i> , 2016, 1, 69-89.	2.4	10
13	Heparin-binding EGF-like growth factor in diagnosis of malignant phyllodes tumor of the breast: a case report. <i>Gazzetta Medica Italiana Archivio Per Le Scienze Mediche</i> , 2016, 176, .	0.1	0
14	Emerging Role of PACAP as a New Potential Therapeutic Target in Major Diabetes Complications. <i>International Journal of Endocrinology</i> , 2015, 2015, 1-11.	1.5	19
15	Different Retinal Expression Patterns of IL-1 $\beta$ , IL-1 $\alpha$ , and Their Receptors in a Rat Model of Type 1 STZ-Induced Diabetes. <i>Journal of Molecular Neuroscience</i> , 2015, 56, 431-439.	2.3	36
16	Changes in serotonin (5-HT) and brain-derived neurotrophic factor (BDNF) expression in frontal cortex and hippocampus of aged rat treated with high tryptophan diet. <i>Brain Research Bulletin</i> , 2015, 119, 12-18.	3.0	36
17	The PsychENCODE project. <i>Nature Neuroscience</i> , 2015, 18, 1707-1712.	14.8	371
18	Increasing the Coding Potential of Genomes Through Alternative Splicing: The Case of PARK2 Gene. <i>Current Genomics</i> , 2014, 15, 203-216.	1.6	32

#	ARTICLE	IF	CITATIONS
19	Alternative Splicing Generates Different Parkin Protein Isoforms: Evidences in Human, Rat, and Mouse Brain. <i>BioMed Research International</i> , 2014, 2014, 1-14.	1.9	24
20	Davunetide (NAP) Protects the Retina Against Early Diabetic Injury by Reducing Apoptotic Death. <i>Journal of Molecular Neuroscience</i> , 2014, 54, 395-404.	2.3	31
21	NAP Reduces Murine Microvascular Endothelial Cells Proliferation Induced by Hyperglycemia. <i>Journal of Molecular Neuroscience</i> , 2014, 54, 405-413.	2.3	25
22	PACAP and VIP increase the expression of myelin-related proteins in rat schwannoma cells: Involvement of PAC1/VPAC2 receptor-mediated activation of PI3K/Akt signaling pathways. <i>Experimental Cell Research</i> , 2014, 322, 108-121.	2.6	49
23	Antiproliferative Effects of PACAP and VIP in Serum-Starved Glioma Cells. <i>Journal of Molecular Neuroscience</i> , 2013, 51, 503-513.	2.3	34
24	Increased Hippocampal CREB Phosphorylation in Dopamine D3 Receptor Knockout Mice Following Passive Avoidance Conditioning. <i>Neurochemical Research</i> , 2013, 38, 2516-2523.	3.3	6
25	Ameliorative effect of PACAP and VIP against increased permeability in a model of outer blood retinal barrier dysfunction. <i>Peptides</i> , 2013, 39, 119-124.	2.4	52
26	Dopamine D3 receptor deletion increases tissue plasminogen activator (tPA) activity in prefrontal cortex and hippocampus. <i>Neuroscience</i> , 2013, 250, 546-556.	2.3	22
27	Epidermal growth factor receptor (EGFR) and neuregulin (Neu) activation in human airway epithelial cells exposed to nickel acetate. <i>Toxicology in Vitro</i> , 2012, 26, 280-287.	2.4	8
28	Involvement of PACAP/ADNP Signaling in the Resistance to Cell Death in Malignant Peripheral Nerve Sheath Tumor (MPNST) Cells. <i>Journal of Molecular Neuroscience</i> , 2012, 48, 674-683.	2.3	37