

# R Angela Sarabdjitsingh

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

746  
citations

840776

11  
h-index

888059

17  
g-index

21  
all docs

21  
docs citations

21  
times ranked

1264  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of early life adversity on immediate early gene expression: Systematic review and 3-level meta-analysis of rodent studies. <i>PLoS ONE</i> , 2022, 17, e0253406.	2.5	3
2	The mouse brain after foot shock in four dimensions: Temporal dynamics at a single-cell resolution. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	7.1	17
3	Mineralocorticoid receptors dampen glucocorticoid receptor sensitivity to stress via regulation of FKBP5. <i>Cell Reports</i> , 2021, 35, 109185.	6.4	42
4	The rodent object-in-context task: A systematic review and meta-analysis of important variables. <i>PLoS ONE</i> , 2021, 16, e0249102.	2.5	8
5	Age-dependent shift in spontaneous excitation-inhibition balance of infralimbic prefrontal layer II/III neurons is accelerated by early life stress, independent of forebrain mineralocorticoid receptor expression. <i>Neuropharmacology</i> , 2020, 180, 108294.	4.1	12
6	Distinct structure-function relationships across cortical regions and connectivity scales in the rat brain. <i>Scientific Reports</i> , 2020, 10, 56.	3.3	12
7	Identification of mineralocorticoid receptor target genes in the mouse hippocampus. <i>Journal of Neuroendocrinology</i> , 2019, 31, e12735.	2.6	22
8	Mechanistic Insights in NeuroD Potentiation of Mineralocorticoid Receptor Signaling. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1575.	4.1	17
9	Hyperthermia-induced seizures followed by repetitive stress are associated with age-dependent changes in specific aspects of the mouse stress system. <i>Journal of Neuroendocrinology</i> , 2019, 31, e12697.	2.6	4
10	Diffusion MRI-based cortical connectome reconstruction: dependency on tractography procedures and neuroanatomical characteristics. <i>Brain Structure and Function</i> , 2018, 223, 2269-2285.	2.3	60
11	Circadian and ultradian patterns of HPA-axis activity in rodents: Significance for brain functionality. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2017, 31, 445-457.	4.7	18
12	Early life stress-induced alterations in rat brain structures measured with high resolution MRI. <i>PLoS ONE</i> , 2017, 12, e0185061.	2.5	29
13	Transient Prepubertal Mifepristone Treatment Normalizes Deficits in Contextual Memory and Neuronal Activity of Adult Male Rats Exposed to Maternal Deprivation. <i>ENeuro</i> , 2017, 4, ENEURO.0253-17.2017.	1.9	33
14	Hippocampal Fast Glutamatergic Transmission Is Transiently Regulated by Corticosterone Pulsatility. <i>PLoS ONE</i> , 2016, 11, e0145858.	2.5	28
15	Effects of Early Life Stress on Synaptic Plasticity in the Developing Hippocampus of Male and Female Rats. <i>PLoS ONE</i> , 2016, 11, e0164551.	2.5	60
16	Inhibiting 11 $\beta$ -hydroxysteroid dehydrogenase type 1 prevents stress effects on hippocampal synaptic plasticity and impairs contextual fear conditioning. <i>Neuropharmacology</i> , 2014, 81, 231-236.	4.1	28
17	Unraveling the Time Domains of Corticosteroid Hormone Influences on Brain Activity: Rapid, Slow, and Chronic Modes. <i>Pharmacological Reviews</i> , 2012, 64, 901-938.	16.0	351