

Maya Opendak

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

30
papers

556
citations

14
h-index

23
g-index

35
ext. papers

772
ext. citations

8
avg, IF

4.53
L-index

#	Paper	IF	Citations
30	Social Regulation of Negative Valence Systems During Development.. <i>Frontiers in Systems Neuroscience</i> , 2021 , 15, 828685	3.5	0
29	Bidirectional control of infant rat social behavior via dopaminergic innervation of the basolateral amygdala. <i>Neuron</i> , 2021 ,	13.9	4
28	Neurobiology of Infant Fear and Anxiety: Impacts of Delayed Amygdala Development and Attachment FigureQuality. <i>Biological Psychiatry</i> , 2021 , 89, 641-650	7.9	12
27	Infant Attachment and Social Modification of Stress Neurobiology. <i>Frontiers in Systems Neuroscience</i> , 2021 , 15, 718198	3.5	0
26	Oxytocin neurons enable social transmission of maternal behaviour. <i>Nature</i> , 2021 , 596, 553-557	50.4	24
25	Adverse caregiving in infancy blunts neural processing of the mother. <i>Nature Communications</i> , 2020 , 11, 1119	17.4	16
24	Elevated infant cortisol is necessary but not sufficient for transmission of environmental risk to infant social development: Cross-species evidence of mother-infant physiological social transmission. <i>Development and Psychopathology</i> , 2020 , 32, 1696-1714	4.3	3
23	Defining Immediate Effects of Sensitive Periods on Infant Neurobehavioral Function. <i>Current Opinion in Behavioral Sciences</i> , 2020 , 36, 106-114	4	5
22	Using a Developmental Ecology Framework to Align Fear Neurobiology Across Species. <i>Annual Review of Clinical Psychology</i> , 2019 , 15, 345-369	20.5	43
21	Unique infant neurobiology produces distinctive trauma processing. <i>Developmental Cognitive Neuroscience</i> , 2019 , 36, 100637	5.5	10
20	Cover Image, Volume 29, Issue 4. <i>Hippocampus</i> , 2019 , 29, C1-C1	3.5	
19	Development of Threat Expression Following Infant Maltreatment: Infant and Adult Enhancement but Adolescent Attenuation. <i>Frontiers in Behavioral Neuroscience</i> , 2019 , 13, 130	3.5	5
18	Infant Trauma Alters Social Buffering of Threat Learning: Emerging Role of Prefrontal Cortex in Preadolescence. <i>Frontiers in Behavioral Neuroscience</i> , 2019 , 13, 132	3.5	18
17	During infant maltreatment, stress targets hippocampus, but stress with mother present targets amygdala and social behavior. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 22821-22832	11.5	26
16	Neurobiology of maternal regulation of infant fear: the role of mesolimbic dopamine and its disruption by maltreatment. <i>Neuropsychopharmacology</i> , 2019 , 44, 1247-1257	8.7	24
15	Corticosterone administration targeting a hypo-reactive HPA axis rescues a socially-avoidant phenotype in scarcity-adversity reared rats. <i>Developmental Cognitive Neuroscience</i> , 2019 , 40, 100716	5.5	9
14	Early Life Trauma Has Lifelong Consequences for Sleep And Behavior. <i>Scientific Reports</i> , 2019 , 9, 16701	4.9	7

13	The effects of living in an outdoor enclosure on hippocampal plasticity and anxiety-like behavior in response to nematode infection. <i>Hippocampus</i> , 2019 , 29, 366-377	3.5	11
12	Developmental and neurobehavioral transitions in survival circuits. <i>Current Opinion in Behavioral Sciences</i> , 2018 , 24, 50-55	4	5
11	Early life trauma increases threat response of peri-weaning rats, reduction of axo-somatic synapses formed by parvalbumin cells and perineuronal net in the basolateral nucleus of amygdala. <i>Journal of Comparative Neurology</i> , 2018 , 526, 2647-2664	3.4	27
10	Developmental transitions in amygdala PKC isoforms and AMPA receptor expression associated with threat memory in infant rats. <i>Scientific Reports</i> , 2018 , 8, 14679	4.9	11
9	Early life adversity during the infant sensitive period for attachment: Programming of behavioral neurobiology of threat processing and social behavior. <i>Developmental Cognitive Neuroscience</i> , 2017 , 25, 145-159	5.5	44
8	Lasting Adaptations in Social Behavior Produced by Social Disruption and Inhibition of Adult Neurogenesis. <i>Journal of Neuroscience</i> , 2016 , 36, 7027-38	6.6	35
7	Social behavior, hormones and adult neurogenesis. <i>Frontiers in Neuroendocrinology</i> , 2016 , 41, 71-86	8.9	21
6	Immature Neurons and Radial Glia, But Not Astrocytes or Microglia, Are Altered in Adult Cntnap2 and Shank3 Mice, Models of Autism. <i>ENeuro</i> , 2016 , 3,	3.9	20
5	Unique neurobiology during the sensitive period for attachment produces distinctive infant trauma processing. <i>Høre Utbildning</i> , 2016 , 7, 31276	5	17
4	Adult neurogenesis: a substrate for experience-dependent change. <i>Trends in Cognitive Sciences</i> , 2015 , 19, 151-61	14	124
3	Sexual experience enhances cognitive flexibility and dendritic spine density in the medial prefrontal cortex. <i>Neurobiology of Learning and Memory</i> , 2015 , 125, 73-9	3.1	20
2	New neurons maintain efficient stress recovery. <i>Cell Stem Cell</i> , 2011 , 9, 287-8	18	11
1	Oxytocin Neurons Enable Social Transmission of Maternal Behavior		4