

Ozge Oztan

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

707
citations

623734

14
h-index

888059

17
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18
all docs

18
docs citations

18
times ranked

1069
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Intranasal oxytocin treatment for social deficits and biomarkers of response in children with autism. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 8119-8124. | 7.1 | 252 |
| 2 | A randomized placebo-controlled pilot trial shows that intranasal vasopressin improves social deficits in children with autism. <i>Science Translational Medicine</i> , 2019, 11, . | 12.4 | 106 |
| 3 | Arginine vasopressin in cerebrospinal fluid is a marker of sociality in nonhuman primates. <i>Science Translational Medicine</i> , 2018, 10, . | 12.4 | 50 |
| 4 | Cerebrospinal fluid vasopressin and symptom severity in children with autism. <i>Annals of Neurology</i> , 2018, 84, 611-615. | 5.3 | 40 |
| 5 | Neonatal CSF vasopressin concentration predicts later medical record diagnoses of autism spectrum disorder. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 10609-10613. | 7.1 | 39 |
| 6 | Biomarker discovery for disease status and symptom severity in children with autism. <i>Psychoneuroendocrinology</i> , 2018, 89, 39-45. | 2.7 | 28 |
| 7 | Vulnerability to nicotine abstinence-related social anxiety-like behavior: Molecular correlates in neuropeptide Y, Y2 receptor and corticotropin releasing factor. <i>Neuroscience Letters</i> , 2011, 490, 220-225. | 2.1 | 27 |
| 8 | Chronic variable physical stress during the peripubertal-juvenile period causes differential depressive and anxiogenic effects in the novelty-seeking phenotype: functional implications for hippocampal and amygdalar brain-derived neurotrophic factor and the mossy fibre plasticity. <i>Neuroscience</i> , 2011, 192, 334-344. | 2.3 | 27 |
| 9 | Effects of a selective Y2R antagonist, JNJ-31020028, on nicotine abstinence-related social anxiety-like behavior, neuropeptide Y and corticotropin releasing factor mRNA levels in the novelty-seeking phenotype. <i>Behavioural Brain Research</i> , 2011, 222, 332-341. | 2.2 | 24 |
| 10 | Nicotine-induced anxiety-like behavior in a rat model of the novelty-seeking phenotype is associated with long-lasting neuropeptidergic and neuroplastic adaptations in the amygdala: Effects of the cannabinoid receptor 1 antagonist AM251. <i>Neuropharmacology</i> , 2012, 63, 1335-1345. | 4.1 | 20 |
| 11 | Effects of a cannabinoid receptor (CB) 1 antagonist AM251 on behavioral sensitization to nicotine in a rat model of novelty-seeking behavior: correlation with hippocampal 5HT. <i>Psychopharmacology</i> , 2009, 203, 23-32. | 3.1 | 19 |
| 12 | Blood oxytocin concentration positively predicts contagious yawning behavior in children with autism spectrum disorder. <i>Autism Research</i> , 2019, 12, 1156-1161. | 3.8 | 17 |
| 13 | Stressful environmental and social stimulation in adolescence causes antidepressant-like effects associated with epigenetic induction of the hippocampal BDNF and mossy fibre sprouting in the novelty-seeking phenotype. <i>Neuroscience Letters</i> , 2011, 501, 107-111. | 2.1 | 15 |
| 14 | Preference for novel faces in male infant monkeys predicts cerebrospinal fluid oxytocin concentrations later in life. <i>Scientific Reports</i> , 2017, 7, 12935. | 3.3 | 15 |
| 15 | Long-term effects of juvenile nicotine exposure on abstinence-related social anxiety-like behavior and amygdalar cannabinoid receptor 1 (CB1R) mRNA expression in the novelty-seeking phenotype. <i>Behavioural Brain Research</i> , 2012, 228, 236-239. | 2.2 | 12 |
| 16 | Autism-associated biomarkers: test-retest reliability and relationship to quantitative social trait variation in rhesus monkeys. <i>Molecular Autism</i> , 2021, 12, 50. | 4.9 | 10 |
| 17 | Hippocampal Y2 receptor-mediated mossy fiber plasticity is implicated in nicotine abstinence-related social anxiety-like behavior in an outbred rat model of the novelty-seeking phenotype. <i>Pharmacology Biochemistry and Behavior</i> , 2014, 125, 48-54. | 2.9 | 6 |
| 18 | Inter-individual differences in immune profiles of outbred rats screened for an emotional reactivity phenotype. <i>Journal of Neuroimmunology</i> , 2020, 347, 577349. | 2.3 | 0 |