Michal Arad

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Immune activation in lactating dams alters sucklings' brain cytokines and produces non-overlapping behavioral deficits in adult female and male offspring: A novel neurodevelopmental model of sex-specific psychopathology. Brain, Behavior, and Immunity, 2017, 63, 35-49. | 2.0 | 27 |
| 2 | Tracing the development of psychosis and its prevention: What can be learned from animal models. Neuropharmacology, 2012, 62, 1273-1289. | 2.0 | 100 |
| 3 | CACNA1C (Cav1.2) in the pathophysiology of psychiatric disease. Progress in Neurobiology, 2012, 99, 1-14. | 2.8 | 236 |
| 4 | Abnormally rapid reversal learning and reduced response to antipsychotic drugs following ovariectomy in female rats. Psychoneuroendocrinology, 2012, 37, 200-212. | 1.3 | 9 |
| 5 | SAR110894, a potent histamine H3-receptor antagonist, displays procognitive effects in rodents. Pharmacology Biochemistry and Behavior, 2012, 102, 203-214. | 1.3 | 39 |
| 6 | Abnormal Trajectories of Neurodevelopment and Behavior Following In Utero Insult in the Rat. Biological Psychiatry, 2011, 70, 842-851. | 0.7 | 138 |
| 7 | AVE1625, a cannabinoid CB1 receptor antagonist, as a co-treatment with antipsychotics for schizophrenia: improvement in cognitive function and reduction of antipsychotic-side effects in rodents. Psychopharmacology, 2011, 215, 149-163. | 1.5 | 45 |
| 8 | Risperidone Administered During Asymptomatic Period of Adolescence Prevents the Emergence of Brain Structural Pathology and Behavioral Abnormalities in an Animal Model of Schizophrenia. Schizophrenia Bulletin, 2011, 37, 1257-1269. | 2.3 | 131 |
| 9 | Contrasting Effects of Increased and Decreased Dopamine Transmission on Latent Inhibition in Ovariectomized Rats and Their Modulation by 17β-Estradiol: An Animal Model of Menopausal Psychosis?. Neuropsychopharmacology, 2010, 35, 1570-1582. | 2.8 | 30 |
| 10 | Sex-Dependent Antipsychotic Capacity of 17β-Estradiol in the Latent Inhibition Model: A Typical Antipsychotic Drug in Both Sexes, Atypical Antipsychotic Drug in Males. Neuropsychopharmacology, 2010, 35, 2179-2192. | 2.8 | 35 |
| 11 | Mood Disorder Susceptibility Gene CACNA1C Modifies Mood-Related Behaviors in Mice and Interacts with Sex to Influence Behavior in Mice and Diagnosis in Humans. Biological Psychiatry, 2010, 68, 801-810. | 0.7 | 157 |
| 12 | Pro-Cognitive and Antipsychotic Efficacy of the α7 Nicotinic Partial Agonist SSR180711 in Pharmacological and Neurodevelopmental Latent Inhibition Models of Schizophrenia. Neuropsychopharmacology, 2009, 34, 1753-1763. | 2.8 | 55 |
| 13 | Procognitive and antipsychotic efficacy of glycine transport 1 inhibitors (GlyT1) in acute and neurodevelopmental models of schizophrenia: latent inhibition studies in the rat. Psychopharmacology, 2009, 202, 385-396. | 1.5 | 74 |
| 14 | Disruption of latent inhibition induced by ovariectomy can be reversed by estradiol and clozapine as well as by co-administration of haloperidol with estradiol but not by haloperidol alone. Psychopharmacology, 2009, 206, 731-740. | 1.5 | 27 |
| 15 | Using the pharmacology of latent inhibition to model domains of pathology in schizophrenia and their treatment. Behavioural Brain Research, 2009, 204, 369-386. | 1.2 | 108 |
| 16 | Fluctuation of latent inhibition along the estrous cycle in the rat: Modeling the cyclicity of symptoms in schizophrenic women?. Psychoneuroendocrinology, 2008, 33, 1401-1410. | 1.3 | 15 |
| 17 | Poly I-C Induces Early Embryo Loss in F344 Rats: a Potential Role for NK Cells. American Journal of Reproductive Immunology, 2005, 54, 49-53. | 1.2 | 11 |
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18 The pharmacology of latent inhibition and its relevance to schizophrenia. , 0, , 276-318.

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