

# I Komsuoglu-Celikyurt

## List of Publications by Year in descending order

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Version: 2024-02-01

51  
papers

784  
citations

516710

16  
h-index

552781

26  
g-index

60  
all docs

60  
docs citations

60  
times ranked

1388  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of fluoxetine, tianeptine and olanzapine on unpredictable chronic mild stress-induced depression-like behavior in mice. <i>Life Sciences</i> , 2012, 91, 1252-1262.	4.3	78
2	Beneficial effects of resveratrol on scopolamine but not mecamylamine induced memory impairment in the passive avoidance and Morris water maze tests in rats. <i>Pharmacology Biochemistry and Behavior</i> , 2011, 99, 316-323.	2.9	75
3	An update of anti-viral treatment of COVID-19. <i>Turkish Journal of Medical Sciences</i> , 2021, 51, 3372-3390.	0.9	55
4	Effects of olanzapine, sertindole and clozapine on learning and memory in the Morris water maze test in naive and MK-801-treated mice. <i>Pharmacology Biochemistry and Behavior</i> , 2011, 98, 398-404.	2.9	39
5	Effects of olanzapine, sertindole and clozapine on MK-801 induced visual memory deficits in mice. <i>Pharmacology Biochemistry and Behavior</i> , 2011, 99, 557-565.	2.9	39
6	Exenatide enhances cognitive performance and upregulates neurotrophic factor gene expression levels in diabetic mice. <i>Fundamental and Clinical Pharmacology</i> , 2016, 30, 376-384.	1.9	34
7	Exenatide Treatment Exerts Anxiolytic- and Antidepressant-Like Effects and Reverses Neuropathy in a Mouse Model of Type-2 Diabetes. <i>Medical Science Monitor Basic Research</i> , 2014, 20, 112-117.	2.6	32
8	The Effects of Tianeptine, Olanzapine and Fluoxetine on the Cognitive Behaviors of Unpredictable Chronic Mild Stress-exposed Mice. <i>Drug Research</i> , 2013, 63, 532-539.	1.7	29
9	7-NI and ODQ Disturbs Memory in the Elevated plus Maze, Morris Water Maze, and Radial Arm Maze Tests in Mice. <i>Drug Target Insights</i> , 2015, 9, DTI.S23378.	1.4	26
10	Effects of Risperidone on Learning and Memory in Naive and MK-801-Treated Rats. <i>Pharmacology</i> , 2011, 87, 187-194.	2.2	22
11	The effect of etanercept on aortic nitric oxide-dependent vasorelaxation in an unpredictable chronic, mild stress model of depression in rats. <i>European Journal of Pharmacology</i> , 2013, 710, 67-72.	3.5	21
12	Effects of YC-1 on Learning and Memory Functions of Aged Rats. <i>Medical Science Monitor Basic Research</i> , 2014, 20, 130-137.	2.6	21
13	Gabapentin, A GABA analogue, enhances cognitive performance in mice. <i>Neuroscience Letters</i> , 2011, 492, 124-128.	2.1	20
14	Positive impact of levetiracetam on emotional learning and memory in naive mice. <i>Life Sciences</i> , 2012, 90, 185-189.	4.3	18
15	Effects of ziprasidone, SCH23390 and SB277011 on spatial memory in the Morris water maze test in naive and MK-801 treated mice. <i>Pharmacology Biochemistry and Behavior</i> , 2015, 138, 142-147.	2.9	18
16	Effect of harmaline, an endogenous $\beta^2$ -carboline, on learning and memory in rats. <i>Pharmacology Biochemistry and Behavior</i> , 2013, 103, 666-671.	2.9	17
17	Effects of Citalopram on Cognitive Performance in Passive Avoidance, Elevated Plus-Maze and Three-Panel Runway Tasks in Naïve Rats. <i>Chinese Journal of Physiology</i> , 2011, 54, 36-46.	1.0	17
18	Effects of risperidone, quetiapine and ziprasidone on ethanol withdrawal syndrome in rats. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2011, 35, 528-536.	4.8	16

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19	Effects of 7-NI and ODO on memory in the passive avoidance, novel object recognition, and social transmission of food preference tests in mice. <i>Medical Science Monitor Basic Research</i> , 2014, 20, 27-35.	2.6	16
20	Effects of L-Arginine on 7-Nitroindazole-Induced Reference and Working Memory Performance of Rats. <i>Pharmacology</i> , 2009, 84, 211-218.	2.2	15
21	Safety and Interactions of Direct Oral Anticoagulants with Antiarrhythmic Drugs. <i>Drug Safety</i> , 2017, 40, 1091-1098.	3.2	15
22	Exenatide upregulates gene expression of glucagon-like peptide-1 receptor and nerve growth factor in streptozotocin/nicotinamide-induced diabetic mice. <i>Fundamental and Clinical Pharmacology</i> , 2018, 32, 174-180.	1.9	15
23	Evidence for the involvement of neuronal nitric oxide synthase and soluble guanylate cyclase on cognitive functions in rats. <i>Life Sciences</i> , 2011, 89, 905-910.	4.3	13
24	Involvement of serotonin receptor subtypes in the antidepressant-like effect of beta receptor agonist Amibegron (SR 58611A): An experimental study. <i>Pharmacology Biochemistry and Behavior</i> , 2013, 105, 12-16.	2.9	13
25	Zaprinast and Rolipram Enhances Spatial and Emotional Memory in the Elevated Plus Maze and Passive Avoidance Tests and Diminishes Exploratory Activity in Naive Mice. <i>Medical Science Monitor Basic Research</i> , 2014, 20, 105-111.	2.6	13
26	Effects of Olanzapine and Clozapine on Radial Maze Performance in Naive and MK-801-Treated Mice. <i>Arzneimittelforschung</i> , 2012, 62, 4-8.	0.4	12
27	Evidence that the anxiolytic-like effects of the beta3 receptor agonist Amibegron involve serotonergic receptor activity. <i>Pharmacology Biochemistry and Behavior</i> , 2013, 110, 27-32.	2.9	12
28	Tianeptine, olanzapine and fluoxetine show similar restoring effects on stress induced molecular changes in mice brain: An FT-IR study. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2016, 161, 178-185.	3.9	12
29	Effects of olanzapine and clozapine on memory acquisition, consolidation and retrieval in mice using the elevated plus maze test. <i>Neuroscience Letters</i> , 2011, 501, 143-147.	2.1	10
30	Sildenafil enhances locomotor activity in young mice and exerts anxiogenic effects in both young and aged mice. <i>Medical Science Monitor Basic Research</i> , 2014, 20, 15-21.	2.6	10
31	Exenatide Alters Gene Expression of NCAM, ICAM, and VCAM in the Hippocampus of Type 2 Diabetic Model Mice. <i>Medical Science Monitor</i> , 2016, 22, 2664-2669.	1.1	9
32	Effects of Rolipram and Zaprinast on Learning and Memory in the Morris Water Maze and Radial Arm Maze Tests in Naive Mice. <i>Drug Research</i> , 2015, 65, 86-90.	1.7	8
33	Effects of chronic low- and high-dose ethanol intake on the nitric oxide relaxations of corpus cavernosum and penile nitric oxide synthase in the rabbit. <i>International Journal of Impotence Research</i> , 2012, 24, 185-190.	1.8	7
34	Effects of Acute Administration of Adipokinetic Hormone on Depression, Anxiety, Pain, Locomotion and Memory in Mice. <i>Chinese Journal of Physiology</i> , 2017, 60, 106-113.	1.0	7
35	Effects of homeopathic Anax imperator on behavioural and pain models in mice. <i>Homeopathy</i> , 2015, 104, 15-23.	1.0	6
36	Lamotrigine, a mood stabilizer, may have beneficial effects on memory acquisition and retrieval in mice. <i>Life Sciences</i> , 2012, 91, 1270-1274.	4.3	4

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37	Lamotrigine effects sensorimotor gating in WAG/Rij rats. Journal of Neurosciences in Rural Practice, 2012, 03, 126-130.	0.8	3
38	Thought-provoking Molecules for Drug Discovery: antioxidants. Pharmaceutica Analytica Acta, 2013, 04, .	0.2	2
39	Antidepressantâ€Like Activity of Agomelatine in the Mouse Unpredictable Chronic Mild Stress Model. Drug Development Research, 2013, 74, 203-215.	2.9	1
40	P.1.a.005 Effects of atypical antipsychotics on emotional memory and locomotion: altered gene expression levels of BDNF and CREB in the hippocampus of mice. European Neuropsychopharmacology, 2015, 25, S161-S162.	0.7	1
41	PM450. Effects of olanzapine, clozapine, risperidone and sertindole on FGF2, synapsin and NGF expression in the hippocampus of naive mice. International Journal of Neuropsychopharmacology, 2016, 19, 63-64.	2.1	1
42	Effects of a dragonfly (Anax i.) homeopathic remedy on learning, memory and cell morphology in mice. Homeopathy, 2016, 105, 96-101.	1.0	1
43	P.1.c.003 Effects of levetiracetam on cognitive functions in mice. European Neuropsychopharmacology, 2011, 21, S254-S255.	0.7	0
44	P.1.d.011 Effects of potent nitric oxide guanylate cyclase activator on cognition in aged rats. European Neuropsychopharmacology, 2011, 21, S296.	0.7	0
45	P.1.g.001 Enhancement of cognitive performance by gabapentin in Morris water maze, elevated plus maze and passive avoidance tasks in naive mice. European Neuropsychopharmacology, 2011, 21, S329.	0.7	0
46	5â€HT <sub>1</sub> and 5â€HT <sub>2</sub> Receptors Are Involved in the Anxiolyticâ€Like Effects of the Neuronal NOS Inhibitor TRIM in the Rat. Drug Development Research, 2013, 74, 242-251.	2.9	0
47	P.1.j.002 Asenapine and paliperidone improve MK-801-induced memory deterioration in Morris water maze test in mice. European Neuropsychopharmacology, 2014, 24, S320.	0.7	0
48	Inhibition of PDE4 by low doses of rolipram induces changes in lipid and protein components of mice heart. General Physiology and Biophysics, 2018, 37, 1-12.	0.9	0
49	Audiogenic Seizures and Their Importance in Experimental Behavioral Studies: A Review. Medical Science Review, 0, 3, 110-118.	0.0	0
50	Yeni Nesil Oral Antikoagulanların Etkileşimleri ve Güvenliliğinin Değerlendirilebilmesi için Hayvan Modellerinin Geliştirilmesi, Kullanım ve Bulunabilirliği. Kafkas Üniversitesi Veteriner Fakültesi Dergisi, 2018, . .	0.1	0
51	Pharmacological properties of nebivolol. Updates in Cardiology, 2019, . .	0.0	0