

SCI, SSCI ve AHCI İNDEKSİNERİNE GİREN DERGİLERDE YAYINLANAN MAKALELER

- I. **Effects of melatonin on ovarian reserve in cigarette smoking: an experimental study**
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- II. **Effects of Asenapine and Paliperidone on Depression, Anxiety and Analgesy in Mice: Alterations in Brain Neurotrophic Factors, Neurogenesis, and Blood Enzyme Levels**
Gümürlü K. E., Mutlu O., Köktürk S., Ulak G., Eraldemir F. C., Tatar O. C., Yaşar A. B., Tanyeri P., Akar F., Erden B. F.
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- III. **Effects of long-term treatment with haloperidol, clozapine and aripiprazole on mice isolated vas deferens**
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- IV. **Effects of Acute Administration of Adipokinetic Hormone on Depression, Anxiety, Pain, Locomotion and Memory in Mice**
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- VI. **Tianeptine, olanzapine and fluoxetine show similar restoring effects on stress induced molecular changes in mice brain: An FT-IR study**
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- VII. **Effects of chronic administration of adipokinetic and hypertrehalosemic hormone on animal behavior, BDNF, and CREB expression in the hippocampus and neurogenesis in mice**
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- VIII. **Effects of a dragonfly (Anax i.) homeopathic remedy on learning, memory and cell morphology in mice**
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- IX. **Effects of ziprasidone, SCH23390 and SB277011 on spatial memory in the Morris water maze test in naive and MK-801 treated mice**
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- X. **Effects of homeopathic Anax imperator on behavioural and pain models in mice**
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- XI. **EFFECTS OF ASENAPINE AND PALIPERIDON ON MK-801-INDUCED MEMORY DETERIORATION IN PASSIVE AVOIDANCE AND ELEVATED PLUS MAZE TESTS IN MICE**
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- XII. **Sildenafil enhances locomotor activity in young mice and exerts anxiogenic effects in both young and aged mice.**
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- XIII. **Evidence that the anxiolytic-like effects of the beta3 receptor agonist Amibegron involve serotonergic receptor activity**
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- XIV. **The effects of tianeptine, olanzapine and fluoxetine on the cognitive behaviors of unpredictable**

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- XVI. **Antidepressant-Like Activity of Agomelatine in the Mouse Unpredictable Chronic Mild Stress Model**
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- XVII. **Involvement of serotonin receptor subtypes in the antidepressant-like effect of beta receptor agonist Amibegron (SR 58611A): An experimental study**
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- XVIII. **Lamotrigine, a mood stabilizer, may have beneficial effects on memory acquisition and retrieval in mice**
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- XXIV. **Effects of olanzapine and clozapine on memory acquisition, consolidation and retrieval in mice using the elevated plus maze test**
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- I. **Chronic Effects of Ziprasidone, Aripiprazole, Blonanserin, Cyamemazine, and Nemonapride on Mice Isolated Detrusor Smooth Muscle**
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VII. ÜREME TIBBİ ve CERRAHİSİ DERNEĞİ KONGRESİ, Antalya, Türkiye, 3 - 06 Ekim 2019

III. Different effects of adipokinetic hormone/red pigment-concentrating hormone family of peptides in posttraumatic stress disorder model of rats.

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IV. Effects of asenapine and paliperidone on cognition and locomotion: altered gen expression levels of BDNF and CREB in the hippocampus of mice

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V. Effects of asenapine and paliperidone on depression, anxiety and analgesy in mice: Alterations in brain neurotrophic factors, neurogenesis and blood enzyme levels.

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VII. Effects of long-term treatment with haloperidol and olanzapine on micedetrusor muscle

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- VIII. **Chronic effects of second-generation antipsychotics on mice isolated detrusor smooth muscle.**
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- IX. **SELEKTİF PDE-2, PDE-5 VE PDE-9 İNHİBİTÖRLERİNİN YİYECEK TERCİHİNİN SOSYAL GEÇİŞİ TESTİNDE KOKU BELLEĞİ ÜZERİNE VE PASİF SAKINMA TESTİNDE EMOSYONEL BELLEK ÜZERİNE ETKİLERİ.**
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- XI. **Deniz Demirci, Emre Dilbaz, Fürüzan Akar. Locomotor activity and anxiety changes with acute and chronic exposure to cigarette smoke in mice.**
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- XIII. **Effects of selective PDE-2 inhibitor BAY60-7550, PDE-5 inhibitor Sildenafil and PDE-9 inhibitor PF-04447943 on learning and memory in the passive avoidance test in naive mice.**
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- XIV. **Effects of asenapine and paliperidon on cognition, locomotion: Altered gen expression levels of BDNF and CREB in the hippocampus of mice.**
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- XV. **Isoproterenol-mediated relaxation of carbachol precontracted mouse detrusor smooth muscle**
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- XVI. **Isoproterenol-mediated relaxation of carbachol-pre-contracted mouse detrusor smooth muscle.**
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- XVII. **Chronic effect of atypical antipsychotic drug blonanserine on vas deferens contraction in mice.**
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- XVIII. **Effects of iloperidon and nemonaprid on depression anxiety like behaviour and locomotion Altered gen expression levels of FGF2 synapsin and NGF in the hippocampus of mice**
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- XIX. **Haloperidol exerts depression like behaviour in the forced swimming test while it has anxiolytic like and analgesic effects in the elevated plus maze and hot plate tests Altered gen expression levels of FGF2 synapsin and NGF in the hippocampus of mice**
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- XX. **Effects of iloperidon and nemonaprid on depression anxiety like behaviour and locomotion Altered gen expression levels of FGF2 synapsin and NGF in the hippocampus of mice**
MUTLU O., GÜMÜŞLÜ K. E., ULAK G., YILDIZ AKAR F., ERDEN B. F., KOMSUOĞLU ÇELİKYURT F. İ., TANYERİ P.
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- XXI. **Effects of desipramine venlafaxine and bupropion on depression and anxiety in the forced swimming test and elevated plus maze test in mice**
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- XXII. **The effects of chronic treatment with haloperidol clozapine and aripiprazole on mice isolated vas deferens**
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- XXIII. **Effects of olanzapine clozapine risperidone and sertindole on FGF2 synapsin and NGF expression in the hippocampus of naive mice**
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- XXIV. **The influence of risperidone and olanzepine on vas deferens in mice**
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- XXV. **Chronic effects of antipsychotics on vas deferens contractions in mice**
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- XXVI. **Effects of retigabine and lacosamide on acquisition and retrival of memory in naïve mice P122 pg 400 26 30 June**
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- XXVII. **PDE 2 inhibitor BAY60 7550 PDE 5 inhibitor sildenafil and PDE 9 inhibitor PF 04447943 on learning and memory in the Morris water maze test in mice**
BEKTAŞ E., YILDIZ AKAR F., MUTLU O., ULAK G., ERDEN B. F.
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- XXVIII. **The influence of atypic antipsychotic drugs on vas deferens in mice**
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- XXIX. **Effects of selective PDE 2 inhibitor BAY60 7550 PDE 5 inhibitor Sildenafil and PDE 9 inhibitor PF 04447943 on learning and memory in the morris water maze test in naive mice**
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- XXX. **The influence of risperidone and olanzapine on vas deferens in mice**
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- XXXII. **Effects of asenapine and paliperidon on analgesy and locomotion Altered gen expression levels of FGF2 synapsin and NGF in the hippocampus of mice**
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- XXXIII. **Effects of Rufinamide on spatial and avoidance memory in morris water maze elevated plus maze and passive avoidance tests in mice**
KOMSUOĞLU ÇELİKYURT F. İ., MUTLU O., ULAK G., YILDIZ AKAR F., ERDEN B. F.

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- XXXIV. **Comparison of the effects of three different PDE inhibitors Sildenafil BAY60 7550 and PF 04447943 on fear memory in the fear conditioning test in mice**
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- XXXV. **Effects of long term treatment with paliperidone iloperidone and loxapine on mice isolated vas deferens**
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- XXXVI. **Chronic effects of atypic antipsychotics on vas deferens contractions in mice**
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- XXXVII. **Effects of Retigabine and Lacosamide on acquisition and retrieval of memory in naive mice**
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- XXXVIII. **Effects of iloperidon and nemonaprid on depression, anxiety-like behaviour and locomotion: Altered gen expression levels of FGF2, synapsin and NGF in the hippocampus of mice**
MUTLU O., EsenGumuslu E., ULAK G., Akar F., Erden F., Celikyurt I. K., Tanyeri P.
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- XXXIX. **Haloperidol exerts depression-like behaviour in the forced swimming test while it has anxiolytic-like and analgesic effects in the elevated plus maze and hot plate tests: Altered gen expression levels of FGF2, synapsin and NGF in the hippocampus of mice.**
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- XL. **Effects of olanzapine, clozapine, risperidone and sertindole on FGF2, synapsin and NGF expression in the hippocampus of naive mice**
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- XLI. **Effects of amibegron on learning and memory in naive and MK 801 injected mice in the elevated plus maze and passive avoidance tests**
BÜYÜKOKUROĞLU M. E., TANYERİ P., MUTLU O., ULAK G., YILDIZ AKAR F., ERDEN B. F.
.8th International Congress on Psychopharmacology, Antalya, Türkiye, 20 - 24 Nisan 2016
- XLII. **Effects of Quetiapine and aripiprazole on memory depression and anxiety in mice Altered gen expression levels of BDNF and CREB in the hippocampus of mice**
YILDIZ AKAR F., GÜMÜŞLÜ K. E., MUTLU O., ULAK G., KOMSUEĞLU ÇELİKYURT F. İ., ERDEN B. F.
EBPS-EBBS Biennial Meeting of the European Behavioural Pharmacological Society, Verona, İtalya, 12 - 15 Eylül 2015
- XLIII. **Haloperidolün depresyon ve anksiyete üzerine olan etkilerinin naif farelerde zorlu yüzdürme testi ve yükseltilmiş artı labirent testinde araştırılması**
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- XLIV. **Superior effect of quetiapine compared to aripiprazole and iloperidon on MK 801 induced olfactory memory impairment in female mice**
MUTLU O., ULAK G., KOMSUEĞLU ÇELİKYURT F. İ., YILDIZ AKAR F., ERDEN B. F.
EBBS-EBPS joint meeting, 12 - 15 Eylül 2015
- XLV. **Effect of ODQ on BDNF immunohistochemistry staining in mice**
KÖKTÜRK S., YILDIZ AKAR F., MUTLU O., ULAK G., ERDEN B. F., KOMSUEĞLU ÇELİKYURT F. İ.
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- XLVI. Quetiapine and aripiprazole upregulate FGF2 Synapsin and NGF expression in the hippocampus of naive mice**
MUTLU O., GÜMÜŞLÜ K. E., ULAK G., KOMSULOĞLU ÇELİKURU F. İ., YILDIZ AKAR F., ERDEN B. F.
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- XLVII. Effects of second generation antipsychotics on neurogenesis and neurodegeneration in dentate gyrus of the hippocampus**
KÖKTÜRK S., MUTLU O., ULAK G., YILDIZ AKAR F., ERDEN B. F., KOMSULOĞLU ÇELİKURU F. İ., BEKTAŞ E., TANYERİ P.
EBBS-EBPS joint meeting, 12 - 15 Eylül 2015
- XLVIII. Effects of atypical antipsychotics on emotional memory and locomotion: altered gene expression levels of BDNF and CREB in the hippocampus of mice**
GUMUSLU E., MUTLU O., ULAK G., Uyar E., TATAR O. C., Celikyurt I. K., AKAR F., ERDEN F.
28th Congress of the European-College-of-Neuropsychopharmacology (ECNP), Amsterdam, Hollanda, 29 Ağustos - 01 Eylül 2015, cilt.25
- XLIX. Use of chronically administered adipokinetic hormone in depression, anxiety and pain**
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28th Congress of the European-College-of-Neuropsychopharmacology (ECNP), Amsterdam, Hollanda, 29 Ağustos - 01 Eylül 2015, cilt.25
- L. Effects of quetiapine and aripiprazole on memory depression and anxiety in mice altered gene expression levels in the hippocampus of mice**
YILDIZ AKAR F., GÜMÜŞLÜ K. E., MUTLU O., ULAK G., KOMSULOĞLU ÇELİKURU F. İ., ERDEN B. F.
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- LI. Effects of atypical antipsychotics on depression anxiety like behaviour and pain**
MUTLU O., ULAK G., KOMSULOĞLU ÇELİKURU F. İ., YILDIZ AKAR F., ERDEN B. F., TANYERİ P.
EBBS-EBPS, Verona, İtalya, 12 - 15 Eylül 2015
- LII. Effects of acutely administered adipokinetic hormone in depression anxiety and pain**
MUTLU O., ULAK G., KOMSULOĞLU ÇELİKURU F. İ., YILDIZ AKAR F., ERDEN B. F., TANYERİ P.
EBBS-EBPS JOİNT MEETING, Verona, İtalya, 12 - 15 Eylül 2015
- LIII. Effects of adipokinetic hormones on neurogenesis and neurodegeneration**
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- LIV. Effects of antipsychotic drugs asenapine paliperidon quetiapine and aripiprazole on pain and locomotion in mice Amsterdam**
MUTLU O., UYAR E., ULAK G., KOMSULOĞLU ÇELİKURU F. İ., YILDIZ AKAR F., ERDEN B. F., HÜSEYNOVA L., TANYERİ P.
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- LV. Effects of atypical antipsychotics on emotional memory and locomotion Altered gene expression levels of BDNF and CREB in the hippocampus of mice**
GÜMÜŞLÜ K. E., MUTLU O., ULAK G., UYAR E., TATAR O. C., KOMSULOĞLU ÇELİKURU F. İ., YILDIZ AKAR F., ERDEN B. F.
28th ECNP Congress, Amsterdam, Hollanda, 29 Ağustos - 01 Eylül 2015
- LVI. Effects of antipsychotic drugs asenapine paliperidone quetiapine and aripiprazole on pain and locomotion in mice**
MUTLU O., ULAK G., KOMSULOĞLU ÇELİKURU F. İ., YILDIZ AKAR F., ERDEN B. F., TANYERİ P.
ECNP, Hollanda, 29 Ağustos - 01 Eylül 2015, cilt.25, ss.284-285
- LVII. Does mepenzolate bromide affect on lung tissue nitric oxide levels in a mouse model of chronic obstructive pulmonary disease 2015 53 Special Suppl pp S1 S1423 21 25 June 2015 Paris**
ERALDEMİR F. C., AYSUN Ş., ÖZKAN M., MARAL KIR H., YILDIZ AKAR F.
21st IFCC – EFLM European Congress of Clinical Chemistry and Laboratory Medicine, Paris, Fransa, 21 - 25 Haziran 2015, ss.1423
- LVIII. Chronic exenatide treatment exerts anxiolytic and antidepressant like effects and reverses the**

neuropathy in diabetic mice model

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27th ECNP Congress of Applied and Translational Neuroscience, Berlin, Almanya, 18 - 21 Kasım 2014, ss.111

- LIX. **Asenapine and paliperidon exert antidepressant and anxiolytic like effects in mice**
MUTLU O., ULAK G., KOMSUNOĞLU ÇELİKURUT F. İ., YILDIZ AKAR F., BEKTAŞ E., TANYERİ P.
27th ECNP Congress of Applied and Translational Neuroscience, Berlin, Almanya, 18 - 21 Ekim 2014, ss.35
- LX. **Asenapine and paliperidon improve MK 801 induced memory deterioration in morris water maze test in mice**
BEKTAŞ E., ULAK G., MUTLU O., KOMSUNOĞLU ÇELİKURUT F. İ., YILDIZ AKAR F., ERDEN B. F.
27th ECNP Congress of Applied and Translational Neuroscience, Berlin, Almanya, 18 - 21 Ekim 2014, ss.38
- LXI. **Chronic exenatide treatment reverses the impaired spatial and emotional memory functions of type-2 diabetic mice**
Celikyurt I. K., MUTLU O., Uyar E., ULAK G., HUSEYNOVA L., AKAR F., TARKUN I., ERDEN F.
27th Congress of the European-College-of-Neuropsychopharmacology (ECNP), Berlin, Almanya, 18 - 21 Ekim 2014, cilt.24
- LXII. **Chronic exenatide treatment exerts anxiolytic- and antidepressant-like effects and reverses the neuropathy in a diabetic mice model**
MUTLU O., Celikyurt I. K., Uyar E., ULAK G., BEKTAS E., AKAR F., ERDEN F., TARKUN I.
27th Congress of the European-College-of-Neuropsychopharmacology (ECNP), Berlin, Almanya, 18 - 21 Ekim 2014, cilt.24
- LXIII. **Asenapine and paliperidone exert antidepressant- and anxiolytic-like effects in mice**
MUTLU O., ULAK G., Celikyurt I., AKAR F., BEKTAS E., Tanyeri P.
27th ECNP Congress, Berlin, Almanya, 18 - 21 Ekim 2014, cilt.24
- LXIV. **Asenapine and paliperidone improve MK-801-induced memory deterioration in Morris water maze test in mice**
BEKTAS E., ULAK G., MUTLU O., Celikyurt I., AKAR F., ERDEN F.
27th ECNP Congress, Berlin, Almanya, 18 - 21 Ekim 2014, cilt.24
- LXV. **Effects of asenapine and paliperidon on MK 801 induced memory deterioration in passive avoidance and elevated plus maze tests in mice**
ULAK G., MUTLU O., YILDIZ AKAR F., KOMSUNOĞLU ÇELİKURUT F. İ., ERDEN B. F.
17th World Congress of Basic & Clinical Pharmacology, Cape-Town, Güney Afrika, 13 - 18 Temmuz 2014, ss.616
- LXVI. **Effects of ziprasidone SCH 23390 and SB 277011 on spatial memory in the Morris water maze test in naive and MK 801 treated mice**
TANYERİ P., BÜYÜKOKUROĞLU M. E., MUTLU O., YILDIZ AKAR F., ULAK G., KOMSUNOĞLU ÇELİKURUT F. İ., ERDEN B. F.
17th World Congress of Basic & Clinical Pharmacology, Cape-Town, Güney Afrika, 13 - 18 Temmuz 2014, ss.1257
- LXVII. **The effects of smoking on the prostates of rats which are exposed to cigarette smoke**
Tanyeri H., Acar O., TANYERİ P., YILDIZ AKAR F., YILDIZ D. K., Gökalp A.
17th World Congress of Basic & Clinical Pharmacology, Cape-Town, Güney Afrika, 13 - 18 Temmuz 2014, ss.1285
- LXVIII. **Effects of asenapine and paliperidon on MK 801 induced memory deterioration in radial arm maze in mice**
MUTLU O., ULAK G., BEKTAŞ E., KOMSUNOĞLU ÇELİKURUT F. İ., YILDIZ AKAR F., TANYERİ P., ERDEN B. F.
9th FENS Forum of Neuroscience, Milan, İtalya, 5 - 09 Temmuz 2014
- LXIX. **Ziprasidon un farelerde Morris su tankı testinde uzaysal bellek üzerine etkileri**
TANYERİ P., BÜYÜKOKUROĞLU M. E., MUTLU O., ULAK G., YILDIZ AKAR F., KOMSUNOĞLU ÇELİKURUT F. İ., ERDEN B. F.
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- LXX. **Novel Molecular Approach for detecting the changes in mice heart after rolipram treatment via FTIR spectroscopy**
KOMSUNOĞLU ÇELİKURUT F. İ., TÜRKER KAYA S., ÇELİKURUT Y. U., MUTLU O., GÜMÜŞLÜ K. E., YILDIZ AKAR F., URAL D.

29. Türk Kardioloji Kongresi, Antalya, Türkiye, 26 - 29 Ekim 2013

- LXXI. **Anxiolytic like effect of beta receptor agonist Amibegron SR 58611A which may be related to interaction of serotonin receptor subtypes**
TANYERİ P., BÜYÜKOKUROĞLU M. E., MUTLU O., ULAK G., YILDIZ AKAR F., KOMSUOĞLU ÇELİK YURT F. İ., ERDEN B. F.
46. Drug Information Association, Boston, Boston, Amerika Birleşik Devletleri, 13 - 17 Haziran 2013
- LXXII. **Antidepressant-like activity of agomelatine in the mouse unpredictable chronic mild stressed model**
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6th European Congress of Pharmacology, Granada, Nikaragua, 17 - 20 Temmuz 2012, ss.243-246
- LXXIII. **Asthma in elderly in Turkey: a multicenter study**
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- LXXVIII. **Effect of haloperidol on MK-801-induced memory deterioration in the Morris water maze and radial-arm maze tests in mice**
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