

Prof. DENİZ SONGÜL DOĞRUER

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Education Information

Doctorate, Gazi University, Sağlık Bilimleri Enstitüsü, Farmasotik Kimya (Dr), Turkey 1994 - 1999

Post Graduate, Gazi University, Sağlık Bilimleri Enstitüsü, Farmasotik Kimya (YI) (Tezli), Turkey 1992 - 1994

Under Graduate, Gazi University, Eczacılık Fakültesi, Eczacılık Pr., Turkey 1988 - 1992

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Bazı 3 (2H)-piridazinon türevi bileşiklerin sentezi ve analjezik etkilerinin incelenmesi, Gazi University, Sağlık Bilimleri Enstitüsü, Farmasotik Kimya (Dr), 1999

Post Graduate, Bazı benzoksazolon ve benzotiyazolan türevi bileşikler üzerinde çalışmalar, Gazi University, Sağlık Bilimleri Enstitüsü, Farmasotik Kimya (YI) (Tezli), 1994

Academic Titles / Tasks

Professor, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2011 - Continues

Associate Professor, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2005 - 2011

Research Assistant, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 1993 - 2005

Advising Theses

DOĞRUER D. S. , 3,6-DİSÜBSTİTÜE BENZOKSAZOL-2(3H)-ON/BENZOTİYAZOL-2(3H)-ON TÜREVLERİNİN SENTEZİ VE ALZHEİMER HASTALIĞI ÜZERİNDEKİ ETKİLERİNİN İN VİTRO OLARAK İNCELENMESİ, Doctorate, M.ERDOĞAN(Student), 2020

DOĞRUER D. S. , Trifloroasetofenon oksim ester türevlerinin sentezi ve biyolojik aktiviteleri üzerindeki çalışmalar, Doctorate, İ.BOZBEY(Student), 2018

DOĞRUER D. S. , Synthesis of some pyridazine derivatives, investigation of their in-vitro acetylcholinesterase and butyrylcholinesterase inhibitory activities, Doctorate, B.KILIÇ(Student), 2017

DOĞRUER D. S. , Synthesis Of Some 1(2h)-Phthalazinone Derivatives And Investigation Of Their Biological Activities, Post Graduate, M.YALÇIN(Student), 2015

DOĞRUER D. S. , Synthesis and biological activities of some 3(2H)-Piridazinon and 1(2H)-Phthalazinon derivatives, Post Graduate, C.YAMALI(Student), 2011

DOĞRUER D. S. , Bazı 5-kloro-6-sübstitüe-3-metil-2-okso-3h-benzoksazol türevlerinin sentezi antibakteriyel ve antifungal etkileri üzerinde çalışmalar, Post Graduate, T.BİÇER(Student), 2010

DOĞRUER D. S. , 6-(süstitüe üre/tiyöüre)-3-metil-2-okso-3h-benzoksazol türevlerinin sentezi antibakteriyel ve antifungal aktivitelerinin incelenmesi, Post Graduate, Y.GÜLKOK(Student), 2010

DOĞRUER D. S. , Bazı 5-kloro-6-(tiyazol-4-İL)-2-okso-3H-benzotiyazol türevlerinin sentezi ve COX inhibitör etkileri üzerinde çalışmalar, Post Graduate, S.ADAK(Student), 2007

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Design, synthesis and biological evaluation of new benzoxazolone/benzothiazolone derivatives as multi-target agents against Alzheimer's disease**
Erdogan M., Kılıç B., Sagkan R. I. , Aksakal F., Ercetin T., Gulcan H. O. , Doğruer D. S.
European Journal of Medicinal Chemistry, vol.212, 2021 (Journal Indexed in SCI Expanded)
- II. **Design, Synthesis and Investigation of New Diphenyl Substituted Pyridazinone Derivatives as Both Cholinesterase and A beta-Aggregation Inhibitors**
Kılıç B., Erdogan M., Gulcan H. O. , Aksakal F., Oruklu N., Bağrıaçık E. Ü. , Doğruer D. S.
MEDICINAL CHEMISTRY, vol.15, no.1, pp.59-76, 2019 (Journal Indexed in SCI)
- III. **Design and synthesis of some new carboxamide and propanamide derivatives bearing phenylpyridazine as a core ring and the investigation of their inhibitory potential on in-vitro acetylcholinesterase and butyrylcholinesterase**
Kılıç B., Gulcan H. O. , Aksakal F., Ercetin T., Oruklu N., Bağrıaçık E. U. , Doğruer D. S.
BIOORGANIC CHEMISTRY, vol.79, pp.235-249, 2018 (Journal Indexed in SCI)
- IV. **Synthesis of Some New 1(2H)-Phthalazinone Derivatives and Evaluation of Their Acetylcholinesterase and Butyrylcholinesterase Inhibitory Activities**
KILIÇ B., Gulcan H. O. , Yalcin M., Aksakal F., Dimoglo A., Sahin M. F. , DOĞRUER D. S.
LETTERS IN DRUG DESIGN & DISCOVERY, vol.14, no.2, pp.159-166, 2017 (Journal Indexed in SCI)
- V. **Synthesis of some 3(2H)-pyridazinone and 1(2H)-phthalazinone derivatives incorporating aminothiazole moiety and investigation of their antioxidant, acetylcholinesterase, and butyrylcholinesterase inhibitory activities**
Yamali C., Gulcan H. O. , Kahya B., Cobanoglu S., ŞÜKÜROĞLU M. K. , DOĞRUER D. S.
MEDICINAL CHEMISTRY RESEARCH, vol.24, no.3, pp.1210-1217, 2015 (Journal Indexed in SCI)
- VI. **Studies on the synthesis of 3-methyl-6-(substituted-urea/-thiourea)-2(3H)-benzothiazolone derivatives and antimicrobial activities**
Unal A. S. , KAYNAK ONURDAĞ F., Ozgen S., DOĞRUER D. S. , ÖNKOL T.
INDIAN JOURNAL OF CHEMISTRY SECTION B-ORGANIC CHEMISTRY INCLUDING MEDICINAL CHEMISTRY, vol.54, no.2, pp.253-259, 2015 (Journal Indexed in SCI)
- VII. **Synthesis of Some New 3(2H)-Pyridazinone Derivatives and Evaluation of their Analgesic-anti-inflammatory and Antimicrobial Activities**
Sukuroglu M. K. , Yamali C., Tiryaki D., Onurdag F. K. , AKKOL E., DOĞRUER D. S.
LETTERS IN DRUG DESIGN & DISCOVERY, vol.10, no.6, pp.507-514, 2013 (Journal Indexed in SCI)
- VIII. **Synthesis of some new 2,6-disubstituted-3(2H)-pyridazinone derivatives and investigation of their analgesic, anti-inflammatory and antimicrobial activities**
Tiryaki D., Sukuroglu M. K. , DOĞRUER D. S. , AKKOL E., Ozgen S., Sahin M. F.
MEDICINAL CHEMISTRY RESEARCH, vol.22, no.6, pp.2553-2560, 2013 (Journal Indexed in SCI)
- IX. **1-[4-(4-Chlorophenyl)piperazin-1-yl]-3-(6-oxo-3,4-diphenyl-1, 6-dihydropyridazin-1-yl)propan-1-one**
Aydn A., AKKURT M., DOĞRUER D. S. , Büyükgüngör O.
Acta Crystallographica Section E: Structure Reports Online, vol.68, no.9, 2012 (Journal Indexed in SCI Expanded)
- X. **Synthesis of some new urea and thiourea derivatives and evaluation of their antimicrobial activities**
Gulkok Y., Bicer T., Onurdag F. K. , Ozgen S., Sahin M. F. , DOĞRUER D. S.
TURKISH JOURNAL OF CHEMISTRY, vol.36, no.2, pp.279-291, 2012 (Journal Indexed in SCI)
- XI. **Synthesis of some pyridazine derivatives carrying urea, thiourea, and sulfonamide moieties and**

their antimicrobial activity

Doğruer D. S. , Uurlu S., Önkol T., Özçelik B., Sahin M. F.

TURKISH JOURNAL OF CHEMISTRY, vol.34, no.1, pp.57-65, 2010 (Journal Indexed in SCI)

- XII. **2-[2-(4-benzylpiperazin-1-ylcarbonyl)-ethyl]-5,6-diphenylpyridazin-3(2H)-one**
AYDIN A., DOĞRUER D. S. , AKKURT M., BÜYÜKGÜNGÖR O.
ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, vol.64, 2008 (Journal Indexed in SCI)
- XIII. **Synthesis and antimicrobial activity of new 1,2,4-triazole and 1,3,4-thiadiazole derivatives**
ÖNKOL T., DOĞRUER D. S. , Uzun L., Adak S., Oezkan S., Sahin M. F.
JOURNAL OF ENZYME INHIBITION AND MEDICINAL CHEMISTRY, vol.23, no.2, pp.277-284, 2008 (Journal Indexed in SCI)
- XIV. **Synthesis and antimicrobial activity of some 3(2H)-pyridazinone and 1(2H)-phthalazinone derivatives**
DOĞRUER D. S. , ÖNKOL T., Oezkan S., Oezgen S., Sahin M. F.
TURKISH JOURNAL OF CHEMISTRY, vol.32, no.4, pp.469-479, 2008 (Journal Indexed in SCI)
- XV. **2-(6-Oxo-3,4-diphenyl-1,6-dihydropyridazin-1-yl)acetic acid**
Aydin A., DOĞRUER D. S. , Akkurt M., Bueyuekguengoer O.
ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, vol.63, 2007 (Journal Indexed in SCI)
- XVI. **Synthesis of 2-[5,6-diphenyl-3(2H)-pyridazinone-2-yl]acetamide and 3-[5,6-diphenyl-3(2H)-pyridazinone-2-yl]propanamide derivatives as analgesic and anti-inflammatory agents**
DOĞRUER D. S. , ÜNLÜ S., KÜPELİ E., BANOGĞLU E., ŞAHİN M. G.
Turkish Journal of Pharmaceutical Sciences, vol.4, no.2, pp.57-70, 2007 (Journal Indexed in SCI Expanded)
- XVII. **Synthesis of new 2-[1(2H)-phthalazinon-2-yl]-acetamide and 3-[1(2H)-phthalazinon-2-yl]-propanamide derivatives as antinociceptive and anti-inflammatory agents**
DOĞRUER D. S. , KÜPELİ E., YESİLADA E., SAHİN M.
ARCHIV DER PHARMAZIE, vol.337, no.6, pp.303-310, 2004 (Journal Indexed in SCI)
- XVIII. **3-(4-Aminobutyn-1-yl)pyridines: binding at alpha 4 beta 2 nicotinic cholinergic receptors**
DOĞRUER D. S. , Lee M., Dukat M., Damaj I., Martin B., Glennon R.
BIOORGANIC & MEDICINAL CHEMISTRY LETTERS, vol.14, no.2, pp.523-526, 2004 (Journal Indexed in SCI)
- XIX. **Synthesis and analgesic and anti-inflammatory activity of new pyridazinones**
DOĞRUER D. S. , Sahin M., Kupeli E., Yesilada E.
TURKISH JOURNAL OF CHEMISTRY, vol.27, no.6, pp.727-738, 2003 (Journal Indexed in SCI)
- XX. **Synthesis and antinociceptive activity of 6-substituted-3-pyridazinone derivatives**
Gokce M., DOĞRUER D. S. , Sahin M.
FARMACO, vol.56, no.3, pp.233-237, 2001 (Journal Indexed in SCI)
- XXI. **Synthesis and antinociceptive activity of (5-chloro-2-benzothiazolinon-3-yl)acetamide derivatives**
Onkol T., DOĞRUER D. S. , Ito S., Sahin M.
ARCHIV DER PHARMAZIE, vol.333, no.10, pp.337-340, 2000 (Journal Indexed in SCI)
- XXII. **Crystal structure of 1-[2-[6-(4-methoxyphenyl)-3(2H)-pyridazinone-2-yl]acetyl]-4-(2-pyridyl)piperazine**
Ingeç S., Soylu H., Kendi E., DOĞRUER D. S. , Sahin M.
ANALYTICAL SCIENCES, vol.16, no.6, pp.669-670, 2000 (Journal Indexed in SCI)
- XXIII. **Studies on some 3(2H)-pyridazinone derivatives with antinociceptive activity**
DOĞRUER D. S. , Sahin M., Unlu S., Ito S.
ARCHIV DER PHARMAZIE, vol.333, no.4, pp.79-86, 2000 (Journal Indexed in SCI)
- XXIV. **Synthesis and antinociceptive activity of some 3-substituted benzothiazolone derivatives**
Cakir B., Ulucay A., DOĞRUER D. S. , Isimer A., Sahin M.
FARMACO, vol.54, pp.846-851, 1999 (Journal Indexed in SCI)
- XXV. **Synthesis and antinociceptive activity of (1-benzyl-2(3H)-benzimidazolone-3-yl) acetic acid derivatives**
Nacak S., DOĞRUER D. S. , Sahin M.
FARMACO, vol.54, pp.768-772, 1999 (Journal Indexed in SCI)

- XXVI. **The in vitro effects of new non-steroidal antiinflammatory compounds on antioxidant system of human erythrocytes**
Orhan H., DOĞRUER D. S. , Cakir B., Sahin G., Sahin M.
EXPERIMENTAL AND TOXICOLOGIC PATHOLOGY, vol.51, pp.397-402, 1999 (Journal Indexed in SCI)
- XXVII. **The in vitro hepatic metabolism of 1-phenyl-2-(2-benzothiazolinone-3-yl)ethanone and their reduced derivatives**
Yilmaz F., Ulgen M., DOĞRUER D. S. , Cakir B., Sahin M.
EXPERIMENTAL AND TOXICOLOGIC PATHOLOGY, vol.51, pp.442-445, 1999 (Journal Indexed in SCI)
- XXVIII. **Anti-nociceptive and anti-inflammatory activity of some (2-benzoxazolone-3-yl and 2-benzothiazolone-3-yl)acetic acid derivatives**
Dogruer D. S. , Unlu S., Sahin M., Yesilada E.
Farmaco, vol.53, no.1, pp.80-84, 1999 (Journal Indexed in SCI Expanded)
- XXIX. **N-(2-Pyridinyl)-2-[2(3H)-benzazolone-3-YL]acetamides: Synthesis, antinociceptive and anti-inflammatory activity**
DOĞRUER D. S. , Unlu S., Yesilada E., Sahin M.
FARMACO, vol.52, no.12, pp.745-750, 1997 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **6-Substituted-2-benzothiazolinone derivatives, synthesis and analgesic activity**
ÖNKOL T., Dogruer S., ŞAHİN M. G.
Gazi Universitesi Eczacilik Fakultesi Dergisi, vol.16, no.1, pp.25-31, 1999 (Refereed Journals of Other Institutions)
- II. **Synthesis and antinociceptive activity of some 1-phenyl-2-(2-benzothiazolinone-3-yl) ethanones and their reduced derivatives**
Cakir B., Dogruer S., Yesilada E., ŞAHİN M. G.
Gazi Universitesi Eczacilik Fakultesi Dergisi, vol.14, no.2, pp.92-98, 1997 (Refereed Journals of Other Institutions)
- III. **Synthesis and antinociceptive activity of some 6-benzoyl-2(3H)-benzothiazolone derivatives**
Cakir B., Dogruer S., ÜNLÜ S., Yesilada E., ŞAHİN M. G.
Gazi Universitesi Eczacilik Fakultesi Dergisi, vol.14, no.2, pp.103-109, 1997 (Refereed Journals of Other Institutions)
- IV. **Antinociceptive activity of 3-aminoalkyl-2(3H)-benzothiazolone derivatives**
Cakir B., Dogruer S., ÜNLÜ S., ŞAHİN M. G.
Gazi Universitesi Eczacilik Fakultesi Dergisi, vol.14, no.1, pp.25-30, 1997 (Refereed Journals of Other Institutions)

Refereed Congress / Symposium Publications in Proceedings

- I. **Synthesis and antimicrobial activity of some new 3-[[1(2H)-phthalazinon-2-yl]methyl/ethyl]-4-aryl-1,2,4-triazole-5-thiones**
ADAK S., DOĞRUER D. S. , ÖNKOL T., UZUN L., ÖZKAN S., ŞAHİN M. F.
XIXth International Symposium on Medicinal Chemistry, 29 August 2006 - 02 September 2020
- II. **Design, Synthesis And Investigation Of New Diphenyl Substituted Pyridazinone Derivatives As Both Cholinesterase And Aβ-Aggregation Inhibitors**
ERDOĞAN M., KILIÇ B., GÜLCAN H. O. , AKSAKAL F., DOĞRUER D. S.
54TH INTERNATIONAL CONFERENCE ON MEDICINAL CHEMISTRY (RICT2018), Strasbourg, France, 4 - 06 July 2018
- III. **Synthesis Of New Benzothiazolone Derivatives And Evaluation Of Their Effects On Cholinesterase Enzymes**
ERDOĞAN M., KILIÇ B., DOĞRUER D. S.
2nd International Gazi Pharma Symposium Series (gpss2017), 11 - 13 October 2017

- IV. **Synthesis Of Some Pyridazine Derivatives, Investigation Of Their In Vitro Acetylcholinesterase And Butyrylcholinesterase Inhibitory Activities**
KILIÇ B., GÜLCAN H. O. , AKSAKAL F., DOĞRUER D. S.
2nd International Gazi Pharma Symposium Series (GPSS2017), 11 - 13 October 2017
- V. **Synthesis Of Some New Benzothiazolone Derivatives And Investigation Of Their Cholinesterase Inhibitor Activities**
DOĞRUER D. S. , ERDOĞAN M., KILIÇ B.
The 10th Joint Meeting On Medicinal Chemistry 2017 (jmmc2017), 25 - 28 June 2017
- VI. **Synthesis Of Some New Benzoxazolone Derivatives And Evaluation Of Their Cholinesterase Inhibitor Activities**
ERDOĞAN M., KILIÇ B., DOĞRUER D. S.
The 10th Joint Meeting On Medicinal Chemistry 2017 (jmmc2017), 25 - 28 June 2017
- VII. **Design and Synthesis of Some New Benzoxazolone Derivatives for Cholinesterase Inhibition**
DOĞRUER D. S. , ERDOĞAN M., KILIÇ B.
Rencontres Internationales de Chimie Thérapeutique (RICT 2016), Caen, France, 6 - 08 July 2016
- VIII. **Development of Some New Pyridazine Derivatives for Cholinesterase Inhibition**
KILIÇ B., DOĞRUER D. S.
Rencontres Internationales de Chimie Thérapeutique (RICT 2016), 6 - 08 July 2016
- IX. **Synthesis of Some New 5,6-Diphenyl Pyridazinone Derivatives and Investigation Of Their Acetylcholinesterase Butyrylcholinesterase**
ERDOĞAN M., KILIÇ B., DOĞRUER D. S.
Rencontres Internationales de Chimie Thérapeutique (RICT 2016), 6 - 08 July 2016
- X. **Bazı Yeni 1(2H)-Fitalazinon Türevlerinin Sentezi Ve Biyolojik Aktivitelerinin İncelenmesi**
YALÇIN M., KILIÇ B., DİMOGLO A., DOĞRUER D. S.
Türk Farmasötik ve Medisinal Kimya Derneği 4. Ulusal Farmasötik Kimya Kongresi, Girne, Cyprus (Kktc), 29 April - 01 May 2016
- XI. **Synthesis of Some New 4,5-Diphenyl 3-(2H) Pyridazinone Derivatives and Evaluation of Their Inhibitory Activities on Acetylcholinesterase Butyrylcholinesterase Enzymes**
KILIÇ B., DOĞRUER D. S.
1st International Gazi Pharma Symposium Series, Antalya, Turkey, 12 - 15 November 2015, pp.189
- XII. **Synthesis of Some New 1(2H)-Phthalazinone Derivatives and Evaluation of Their Acetylcholinesterase and Butyrylcholinesterase Inhibitory Activities**
DOĞRUER D. S. , KILIÇ B., MERTCAN Y., DİMOGLO A.
1st International Gazi Pharma Symposium Series, Antalya, Turkey, 12 - 15 November 2015, pp.187
- XIII. **Synthesis of Some New 4,6-Diphenyl 3(2H)-pyridazinone Derivatives and Evaluation of Their Inhibitory Activities on Acetylcholinesterase Butyrylcholinesterase Enzymes**
KILIÇ B., DOĞRUER D. S.
10th AFMC International Medicinal Chemistry Symposium, JEJU, South Korea, 18 - 21 October 2015, pp.204
- XIV. **Synthesis of Some 3(2H)-Pyridazinone and 1(2H)-Phthalazinone Derivatives Incorporating Aminothiazole Moiety and Investigation of Their Antioxidant, Acetylcholinesterase and Butyrylcholinesterase Inhibitory Activities.**
DOĞRUER D. S. , YAMALI C., KILIÇ B., OLĞAÇ S., ŞÜKÜROĞLU M. K.
XXIII International Symposium on Medicinal Chemistry (EFMC-ISMC2014), Lizbon, Portugal, 7 - 11 September 2014
- XV. **Synthesis of 6-(substituted urea/thiourea)-3-methyl-2-oxo-3H-benzoxazole derivatives and investigation of their antibacterial and antifungal activities**
DOĞRUER D. S. , GÜLKOK Y., ÖZGEN S., KAYNAK ONURDAĞ F.
4th International Meeting on Medicinal And Pharmaceutical Chemistry (IMMPC-4) And 6th International Symposium on Pharmaceutical Chemistry (ISPC-6), Ankara, Turkey, 30 September - 02 October 2010
- XVI. **Bazı 6-(Süstitüe tiyazol-4-il)-2-okso-3H-Benzoksazol türevlerinin Sentezi ve COX İnhibitör Aktivitelerinin Belirlenmesi Üzerinde Çalışma**

- URLU Ş., ÜNLÜ S., ÖNKOL T., DOĞRUER D. S., ŞAHİN M. F.
2.Ulusal Farmasötik Kimya Kongresi, Mersin, Turkey, 13 - 15 November 2009
- XVII. **Bazı 6-(Tiyazol-4-il)-2-okso-3H-Benzoksazol türevlerinin Sentezi ve Siklooksijenaz İnhibitör Etkileri Üzerinde Çalışmalar**
ÇANKARA PİROL Ş., ÜNLÜ S., DOĞRUER D. S., ÖNKOL T., ŞAHİN M. F.
2.Ulusal Farmasötik Kimya Kongresi, Mersin, Turkey, 13 - 15 November 2009
- XVIII. **Synthesis of Some Pyridazine Derivatives Carrying Urea, Thiourea And Sulfonamide Moieties And Their Antimicrobial Activity**
DOĞRUER D. S., URLU Ş., ÖNKOL T., ÖZÇELİK B., ŞAHİN M. F.
1st Turkish - Russian Joint Meeting on Organic and Medicinal Chemistry, Antalya, Turkey, 14 - 17 October 2009
- XIX. **Synthesis of Some Benzothiazolone Derivatives Carrying Urea and Thiourea Moieties**
ÜNAL A., DOĞRUER D. S., ÖNKOL T.
1st Turkish - Russian Joint Meeting on Organic and Medicinal Chemistry, Antalya, Turkey, 14 - 17 October 2009
- XX. **Synthesis and Evaluation of Some New 2(3H)-Benzoxazolone and 2(3H)-Benzothiazolone Derivatives as Antimicrobial Agents**
ÖNKOL T., DOĞRUER D. S., ÖZÇELİK B., ŞAHİN M. F.
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- XXI. **Synthesis, antimicrobial and antimycobacterial activities of some arylsulfonylhydrazide derivatives**
DOĞRUER D. S., ÖNKOL T., ÖZKAN S., ÖZGEN S., ŞAHİN M. F.
3rd International Meeting on Medicinal and Pharmaceutical Chemistry, Antalya, Turkey, 16 - 21 October 2007
- XXII. **Synthesis of some [5-chloro-6-[2-(substitute phenyl)-1,3-thiazole-4-yl]-2-oxo-3H-benzothiazole-3-yl] acetic acid derivatives as potential dual inhibitors of COX-2 and thromboxane synthase**
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- XXIII. **Studies on some 3(2H)-pyridazinone derivatives as potential antimicrobial and antimycobacterial agents**
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- XXIV. **Synthesis of some 5-chloro-6-(thiazol-4-yl)-2-oxo-3H-benzothiazole derivatives as potential COX-2 inhibitors**
ADAK S., DOĞRUER D. S., ÜNLÜ S.
International Symposium on Drug Research and Development, Antalya, Turkey, 17 - 20 May 2007
- XXV. **Synthesis and antimicrobial activity of some new 2-[[1(2H)-phthalazinon-2-yl]methyl/ethyl]-5-arylamino-1,3,4-thiadiazoles**
UZUN L., ÖNKOL T., DOĞRUER D. S., ADAK S., ŞAHİN M. F.
XIXth International Symposium on Medicinal Chemistry, İstanbul, Turkey, 29 August - 02 September 2006
- XXVI. **Synthesis of 2-[5,6-diphenyl-3(2H)-pyridazinone-2-yl]acetamide and 3-[5,6-diphenyl-3(2H)-pyridazinone-2-yl]propanamide Derivatives as analgesic and anti-inflammatory agents**
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- XXVII. **Synthesis and antimicrobial activity of some [1(2H)-phthalazinon-2-yl]-acetyl/propylthiosemicarbazides**
DOĞRUER D. S., ÖNKOL T., UZUN L., ADAK S., ÖZKAN S., ŞAHİN M. F.
8th International Symposium on Pharmaceutical Sciences, Ankara, Turkey, 13 - 16 June 2006
- XXVIII. **3-(4-Aminobutnyl-1-yl)pyridines as Nicotinic Cholinergic Receptor Ligands**
DOĞRUER D. S.
2nd International Meeting on Medicinal and Pharmaceutical Chemistry, Antalya, Turkey, 10 - 14 October 2004
- XXIX. **A New Class of Antinociceptive Compounds Alkanoic Acid Derivatives of 4,6-Diphenyl-3(2H)-pyridazinone**
DOĞRUER D. S., AKKOL E., YEŞİLADA E., ŞAHİN G.
17th International Symposium on Medicinal Chemistry, BARCELONA, Spain, 1 - 05 September 2002

- XXX. **6-Substituted-2-Benzothiazolinone Derivatives Synthesis and Analgesic Activity**
ÖNKOL T., DOĞRUER D. S. , ŞAHİN M. F.
6th International Symposium on Pharmaceutical Sciences, Ankara, Turkey, 27 - 29 June 2000
- XXXI. **Studies on Some 3(2H)-Pyridazinone Derivatives with Antinociceptive Activity**
DOĞRUER D. S. , ŞAHİN M. F. , ÜNLÜ S.
6th International Symposium on Pharmaceutical Sciences, 27 - 29 June 2000
- XXXII. **he in vitro Hepatic microsomal metabolism of 3-[(3-morpholine-1-yl)-3-oxo-propyl]-2-benzothiazolinone in rats**
ÇAKIR B., DOĞRUER D. S. , ŞAHİN M. F. , YILMAZ F., ÜLGEN M.
9th North American ISSK Meeting, Nashville-Tennessee, United States Of America, 22 October 1999 - 28 October 1998
- XXXIII. **The In Vitro Hepatic Microsomal Metabolism of Methyl 2-(2(3H)-Benzoxazolone-3-yl)acetate in Rats**
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