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International Researcher IDs

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Publons / Web Of Science ResearcherID: AAS-5399-2020

ScopusID: 36188418100 Yoksis Researcher ID: 180875



Education

Doctorate, Ankara University, Sağlık Bilimleri Enstitüsü, Farmasötik Kimya (Dr), Turkey 2008 - 2014

Postgraduate, Ankara University, Sağlık Bilimleri Enstitüsü, Farmasötik Kimya (Yl) (Tezli), Turkey 2005 - 2008

Undergraduate, Istanbul University, Faculty Of Pharmacy, Eczacılık Pr., Turkey 2001 - 2005

Dissertations

Doctorate, Oksindol türevi bazı yeni bileşiklerin sentezleri ve antikanserojen aktivitelerinin araştırılması, Ankara University, Sağlık Bilimleri Enstitüsü, Farmasötik Kimya (Dr), 2014

Postgraduate, İndol türevi bazı yeni bileşiklerin sentezleri ve anti-kanserojen etkilerinin araştırılması, Ankara University, Sağlık Bilimleri Enstitüsü, Farmasötik Kimya (Yl) (Tezli), 2008

Research Areas

Pharmacology and Therapeutics

Academic Positions

Associate Professor, Ankara University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2021 - Continues Research Assistant, Ankara University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2011 - Continues

Academic and Administrative Experience

Türk Farmasötik ve Medisinal Kimya Derneği Yönetim Kurulu Üyesi, Ankara University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2023 - Continues

Bölüm Akademik Teşvik Değerlendirme Komisyonu Üyesi, Ankara University, Eczacılık Fakültesi, Eczacılık Meslek

Bilimleri Bölümü, 2022 - Continues

Ankara Üniversitesi Eczacılık Fakültesi Sosyal Komite Üyeliği , Ankara University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü. 2022 - Continues

Courses

Doctorate

Uzmanlık Alan Dersi, Doctorate, 2022 - 2023

Undergraduate

Araştırma Projesi II, Undergraduate, 2022 - 2023, 2021 - 2022

INTRODUCTION TO PHARMACEUTICAL CHEMISTRY, Undergraduate, 2022 - 2023

Undergraduate, 2022 - 2023

SYNTHESIS OF PHARMACEUTICAL ACTIVE SUBSTANCES AND DRUG RAW MATERIALS, Undergraduate, 2022 - 2023, 2021 - 2022

DRUG DESIGN AND METHODS, Undergraduate, 2022 - 2023, 2021 - 2022

ISOMERS IN DRUG ACTIVITY, Undergraduate, 2022 - 2023

GENOMICS AND CHEMOINFORMATICS IN MEDICINAL CHEMISTRY, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021

Undergraduate, 2022 - 2023, 2021 - 2022

GENOMICS AND CHEMOINFORMATICS IN MEDICINAL CHEMISTRY, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021

Jury Memberships

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Ankara Üniversitesi, June, 2023 Doctoral Examination, Doctoral Examination, Ankara Üniversitesi, June, 2023

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Ankara Üniversitesi, December, 2021

Journal articles indexed in SCI, SSCI, and AHCI

I. Some heterocycles connected to substituted piperazine by 1,3,4-oxadiazole linker: Design, synthesis, anticholinesterase and antioxidant activity

KILIÇ KURT Z., Konyar D., Okur H., Kaplan A., Boga M.

Journal of Molecular Structure, vol.1321, 2025 (SCI-Expanded)

II. Effects of pyrrolopyrimidine derivatives on cancer cells cultured in vitro and potential mechanism. Kilic-Kurt Z., Celik A., Bakar-Ates F.

Naunyn-Schmiedeberg's archives of pharmacology, vol.397, no.5, pp.3169-3177, 2024 (SCI-Expanded)

III. The mechanism of anticancer effects of some pyrrolopyrimidine derivatives on HT-29 human colon cancer cells

ERGÜL M., KILIÇ KURT Z., Aka Y., Kutuk O., ŞAHİN İNAN Z. D.

Toxicology in Vitro, vol.95, 2024 (SCI-Expanded)

IV. New aldo-keto reductase 1C3 (AKR1C3) inhibitors based on the hydroxytriazole scaffold

Pippione A. C., KILIÇ KURT Z., Kovachka S., Sainas S., Rolando B., Denasio E., Pors K., Adinolfi S., Zonari D., Bagnati R. et al

EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY, vol.237, 2022 (SCI-Expanded)

V. Novel pyrrolopyrimidine derivatives induce p53-independent apoptosis via the mitochondrial pathway in colon cancer cells

KILIÇ KURT Z., Aka Y., Kutuk O.

CHEMICO-BIOLOGICAL INTERACTIONS, vol.330, 2020 (SCI-Expanded)

VI. Novel indole hydrazide derivatives: Synthesis and their antiproliferative activities through inducing apoptosis and DNA damage

KILIÇ KURT Z., Acar C., ERGÜL M., BAKAR ATEŞ F., Altuntas T.

ARCHIV DER PHARMAZIE, vol.353, no.8, 2020 (SCI-Expanded)

VII. Synthesis and anticancer activity of some pyrimidine derivatives with aryl urea moieties as apoptosis-inducing agents

KILIÇ KURT Z., ÖZMEN N., BAKAR ATEŞ F.

BIOORGANIC CHEMISTRY, vol.101, 2020 (SCI-Expanded)

VIII. N,N '-diaryl urea derivatives: Molecular docking, molecular properties prediction and anticancer evaluation

KILIÇ KURT Z., BAKAR ATEŞ F., BAHAT M.

JOURNAL OF MOLECULAR STRUCTURE, vol.1193, pp.239-246, 2019 (SCI-Expanded)

IX. Design, synthesis and in vitro apoptotic mechanism of novel pyrrolopyrimidine derivatives KILIÇ KURT Z., BAKAR ATEŞ F., Aka Y., Kutuk O.

BIOORGANIC CHEMISTRY, vol.83, pp.511-519, 2019 (SCI-Expanded)

X. Cytotoxic and Apoptotic Effects of Novel Pyrrolo[2,3-d]Pyrimidine Derivatives Containing Urea Moieties on Cancer Cell Lines

KILIÇ KURT Z., BAKAR ATEŞ F., Karakas B., Kutuk O.

ANTI-CANCER AGENTS IN MEDICINAL CHEMISTRY, vol.18, no.9, pp.1303-1312, 2018 (SCI-Expanded)

XI. The Effects of 1,3,5-trisubstituted Indole Derivatives on Cell Growth, Apoptosis and MMP-2/9 mRNA Expression of MCF-7 Human Breast Cancer Cells

BAKAR ATEŞ F., KILIÇ KURT Z., ÇAĞLAYAN M. G., ÖLGEN S.

ANTI-CANCER AGENTS IN MEDICINAL CHEMISTRY, vol.17, no.5, pp.762-767, 2017 (SCI-Expanded)

XII. Synthesis, Biological, and Computational Evaluation of Novel 1,3,5-Substituted Indolin-2-one Derivatives as Inhibitors of Src Tyrosine Kinase

KILIÇ KURT Z., BAKAR ATEŞ F., Olgen S.

ARCHIV DER PHARMAZIE, vol.348, no.10, pp.715-729, 2015 (SCI-Expanded)

XIII. Synthesis, Biological and Computational Evaluation of Novel Oxindole Derivatives as Inhibitors of Src Family Kinases

KILIÇ KURT Z., BEŞİKCİ A., Olgen S.

LETTERS IN DRUG DESIGN & DISCOVERY, vol.10, no.8, pp.713-718, 2013 (SCI-Expanded)

XIV. N-substituted indole-2 and 3-carboxamide derivatives as inhibitors of human protein kinase CK2: In vitro assay and molecular modelling study

Ölgen S., Gratz A., KILIÇ KURT Z., Jose J.

Acta Chimica Slovenica, vol.60, no.3, pp.628-635, 2013 (SCI-Expanded)

XV. Synthesis and biological study of novel indole-3-imine-2-on derivatives as src kinase and glutathione S-transferase inhibitors

KILIÇ KURT Z., AYDIN D., İŞGÖR Y. G., Işgör B., Olgen S.

Letters in Drug Design and Discovery, vol.10, no.1, pp.19-26, 2013 (SCI-Expanded)

XVI. Structure-activity evaluation of n-benzyl-5-substituted indole-3-imine derivatives and their amine congeners as bovine testicular hyaluronidase (BTH) inhibitor

Ölgen S., Kaessler A., KILIÇ KURT Z., Jose J.

Letters in Drug Design and Discovery, vol.8, no.9, pp.685-690, 2011 (SCI-Expanded)

XVII. Evaluation of Novel Aminomethyl Indole Derivatives as Src Kinase Inhibitors and Antioxidant Agents
Olgen S., KILIÇ KURT Z., Sener F., İŞGÖR Y. G., ÇOBAN T.

CHEMOTHERAPY, vol.57, no.1, pp.1-6, 2011 (SCI-Expanded)

XVIII. Effect of novel pp60(c-src) inhibitors on mammalian glutathione S-transferase activity

Isgor B. S., Isgor Y. G., Kilic-Kurt Z., Olgen S.

ABSTRACTS OF PAPERS OF THE AMERICAN CHEMICAL SOCIETY, vol.240, 2010 (SCI-Expanded)

XIX. N-Substituted Indole-3-imine Derivatives and their Amine Congeners: Antioxidant and Src Kinase Inhibitory Effects

Kilic Z., Sener F., Isgor Y. G., Coban T., Olgen S.

ZEITSCHRIFT FUR NATURFORSCHUNG SECTION C-A JOURNAL OF BIOSCIENCES, vol.65, no.5-6, pp.347-354, 2010 (SCI-Expanded)

XX. Investigation of aminomethyl indole derivatives as hyaluronidase inhibitors

Ölgen S., Kaessler A., KILIÇ KURT Z., Jose J.

Zeitschrift für Naturforschung - Section C Journal of Biosciences, vol.65 C, no.7-8, pp.445-450, 2010 (SCI-Expanded)

XXI. Synthesis and pp60(c-Src) Tyrosine Kinase Inhibitory Activities of Novel Indole-3-Imine and Amine Derivatives Substituted at N1 and C5

KILIÇ KURT Z., İŞGÖR Y. G., Olgen S.

ARCHIV DER PHARMAZIE, vol.342, no.6, pp.333-343, 2009 (SCI-Expanded)

XXII. Novel Aminomethylindole Derivatives as Inhibitors of pp60(c-Src) Tyrosine Kinase: Synthesis and Biological Activity

İŞGÖR Y. G., KILIÇ KURT Z., Olgen S.

CHEMICAL BIOLOGY & DRUG DESIGN, vol.72, no.6, pp.599-604, 2008 (SCI-Expanded)

XXIII. Synthesis and evaluation of novel N - H and N-substituted indole-2- and 3-carboxamide derivatives as antioxidants agents

Olgen S., Kilic Z., Ada A. O., Coban T.

Journal of Enzyme Inhibition and Medicinal Chemistry, vol.22, no.4, pp.457-462, 2007 (SCI-Expanded)

XXIV. Synthesis and antioxidant properties of novel N-H and N-substituted propanamide derivatives Olgen S., Kilic Z., Ada A. O., Coban T.

Archiv der Pharmazie, vol.340, no.3, pp.140-146, 2007 (SCI-Expanded)

Articles Published in Other Journals

I. Novel piperazine substituted indole derivatives: Synthesis, anti-inflammatory and antioxidant activities and molecular docking

Altuntas T., Baydar A., KILIÇ KURT Z., Acar C., YILMAZ SARIALTIN S., ÇOBAN T.

JOURNAL OF RESEARCH IN PHARMACY, vol.24, no.3, pp.350-360, 2020 (ESCI)

II. Synthesis of novel oxadiazole derivatives, molecular properties prediction, and molecular docking studies

KILIÇ KURT Z.

Journal of the Turkish Chemical Society, Section A: Chemistry, vol.7, no.3, pp.753-774, 2020 (Scopus)

III. Receptor tyrosine kinase inhibitory activities and molecular docking studies of some pyrrolo[2, 3-d]pyrimidine derivatives

KILIÇ KURT Z., KURT E. E., BAKAR ATEŞ F.

Iranian Journal of Pharmaceutical Sciences, vol.15, no.4, pp.73-82, 2019 (Scopus)

IV. N-(3-Substituted-benzylidene-2-oxoindolin-5-yl)acetamide Derivatives as Src Kinase Inhibitors:Synthesis, Biological Evaluation and Molecular Docking Studies

KILIÇ KURT Z., BAKAR ATEŞ F., ÖLGEN S.

Austin Journal of Analytical and Pharmaceutical Chemistry, vol.2, no.5, pp.1052, 2015 (Peer-Reviewed Journal)

V. Indole derivatives as SRC family kinase and glutathione S-transferase inhibitors: Evaluation of their selectivity and drug resistance properties Glutatyon S-transferaz ve Src ailesi kinaz İnhibitörü İndol türevleri: Seletivite ve İlaç rezistans özelliklerinin değerlendirilmesi

Işgör B. S., KILIÇ KURT Z., Işgör Y. G., Ölgen S.

Turkish Journal of Pharmaceutical Sciences, vol.9, no.2, pp.151-160, 2012 (Scopus)

VI. Indole derivatives as Src family kinase and glutathione S-transferase inhibitors: evaluation of their selectivity and drug resistance properties

İŞGÖR S. B., KILIÇ KURT Z., İŞGÖR Y. G., ÖLGEN S.

TURKISH JOURNAL OF PHARMACEUTICAL SCIENCES, vol.9, no.2, pp.151-160, 2012 (Scopus)

Books

I. Ankara Üniversitesi Farmasötik Kimya Pratikleri 1-2 Kitabı

Akı Yalçın E. E., Yalçın İ., Büyükbingöl M. E., Göker A. H., Yıldız İ., Altuntaş Dinlenç T., Kılcıgil G., Tunçbilek M., Süzen S., Arpacı Ö., et al.

Ankara Üniversitesi Basımevi, Ankara, 2018

II. Ankara Üniversitesi Eczacılık Fakültesi Farmasötik Kimya Pratikleri 3-4

AKI YALÇIN E. E., YALÇIN İ., BÜYÜKBİNGÖL M. E., GÖKER A. H., YILDIZ İ., ALTUNTAŞ DİNLENÇ T., KILCIGİL G., TUNÇBİLEK M., SÜZEN S., ARPACI Ö., et al.

Ankara Üniversitesi Basımevi, Ankara, 2018

Papers Presented at Peer-Reviewed Scientific Conferences

I. EVALUATION OF CHOLINESTERASE INHIBITORY ACTIVITIES OF 2-AMINOPYRIMIDINE-PHENYLUREA DERIVATIVES AND MOLECULAR DOCKING STUDIES

Kılıç Kurt Z., Konyar D., Kaplan A., Boğa M.

14th International Symposium on Pharmaceutical Sciences (ISOPS), Ankara, Turkey, 25 - 28 June 2024, pp.216, (Full Text)

II. EVALUATION OF SEVERAL PYRROLOPYRIMIDINE-PHENYLUREA COMPOUNDS AS RECEPTOR TYROSINE KINASE INHIBITORS

Kılıç Kurt Z., Bakar Ateş F., Bahat M.

14th International Symposium on Pharmaceutical Sciences (ISOPS), Ankara, Turkey, 24 - 28 June 2024, pp.220, (Summary Text)

III. NEW AKR1C3 INHIBITORS WITH BENZOISOXAZOLE CORE: DESIGN, SYNTHESIS AND BIOLOGICAL ACTIVITY TO TARGET PROSTATE CANCER

Pippione A., Iakovleva M., Vottero C., Sainas S., Kılıç Kurt Z., Rolando ., Kovachka S., Spyrakis, F; F., Buschini, A.; A., Montalbano, S.; S., et al.

27th National Meeting in Medicinal Chemistry (NMMC27), Bari, Italy, 11 - 14 September 2022, pp.157, (Summary Text)

IV. Targeting prostate cancer with multiple-targeting ligands: Activity on both AKR1C3 enzyme and androgen receptor

Kılıç Kurt Z., Pippione A. C., Sainas S., Rolando ., Kovachka ., Spyrakis F., Buschini ., Montalbano S., Bosso S. O., Boschi D., et al.

XXVII CONGRESSO NAZIONALE DELLA SOCIETÀ CHIMICA ITALIANA, Rome, Italy, 14 - 23 September 2021, pp.1-2, (Summary Text)

V. Multiple-targeting ligands against prostate cancer: effect on both AKR1C3 enzyme and androgen receptor

Pippione A., Kılıç Kurt Z., Sainas S., Rolanda B., Kovachka S., Spyrakis F., Buschini , Montalbano S., Oliaro-Bosso, S., Boschi D., et al.

13th International Symposium on Pharmaceutical Sciences (ISOPS), Ankara, Turkey, 22 - 25 June 2021, pp.55, (Summary Text)

VI. MOLECULAR DOCKING STUDY OF DIHYDROOROTATE DEHYDROGENASE (DHODH) LIGANDS AGAINST SARS-CoV-2 TARGET

KILIÇ KURT Z.

3. Uluslararası Sağlık Bilimleri ve İnovasyon Kongresi, Ankara, Turkey, 12 - 13 January 2021, pp.8-10, (Summary Text)

VII. N-Metil Piperazin Grubu Taşıyan Pirolopirimidin Bileşiğinin MCF-7 Hücrelerinde MMP-9 Enzim Aktivasyonunu Baskılayarak Apoptozisi Uyarması

KILIÇ KURT Z., BAKAR ATEŞ F.

31. Ulusal Biyokimya Kongresi, Turkey, 18 - 20 December 2020, (Summary Text)

VIII. A PYRROLOPYRIMIDINE DERIVATIVE CONTAINING N-METHYL PIPERAZINE MOIETY SIGNIFICANTLY INDUCED APOPTOSIS OF MCF-7 CELLS THROUGH SUPPRESSION OF MMP-9 ENZYME ACTIVITY KILIÇ KURT Z., BAKAR ATEŞ F.

XXXI. National Congress of The Turkish Biochemical Society 2020, Turkey, 18 December 2020, (Summary Text)

IX. The anticancer effects of some pyrrolopyrimidine derivatives on several cancer cells KILIÇ KURT Z., ERGÜL M.

4th The International Health Sciences Conference 2020 (IHSC 2020), Diyarbakır, Turkey, 5 - 06 November 2020, pp.145-146, (Summary Text)

X. Evaluation of anticancer activities of pyrrolopyrimidine derivatives and molecular docking studies KILIÇ KURT Z., ERGÜL M.

International Conference on Research in Health Sciences (ICRHS 2020), Konya, Turkey, 14 - 15 November 2020, pp.147, (Summary Text)

XI. Design and Synthesis of Novel Indole Derivatives Bearing Oxadiazole Derivatives, Molecular Properties Prediction and Molecular Docking Studies

KILIÇ KURT Z.

32. Ulusal Kimya Kongresi, Turkey, 17 - 19 September 2020, pp.121-122, (Summary Text)

XII. The receptor tyrosine kinase inhibitory activities and molecular docking studies of some pyrrolo[2,3-d]pyrimidine derivatives.

KILIÇ KURT Z., KURT E. E., BAKAR ATEŞ F.

12th International Symposium on Pharmaceutical Sciences, Ankara, Turkey, 26 June 2018 - 29 June 1918, pp.412, (Summary Text)

XIII. Evaluation of in vitro Antitumor Activities of some Pyrrolo[2,3-d] Pyrimidine Derivatives against Human Lung and Prostat Cancer Cell Lines

KILIÇ KURT Z., BAKAR ATEŞ F., Aka Y., KÜTÜK Ö.

5th Annual International Conference on Pharmaceutical Sciences, Atina, Greece, 7 - 10 May 2018, pp.34-35, (Summary Text)

XIV. Synthesis and in vitro anticancer activity of novel pyrrolo[2,3-d]pyrimidine derivatives containing urea moiety in cancer cell lines

KILIÇ KURT Z., BAKAR ATEŞ F., Karakaş B., KÜTÜK Ö.

2nd International Gazi Pharma Symposium Series, Ankara, Turkey, 11 - 13 October 2017, pp.66, (Summary Text)

XV. SYNTHESIS AND IN VITRO ANTICANCER ACTIVITIES OF NOVEL PYRROLO[2,3-D]PYRIMIDINE DERIVATIVES CONTAINING UREA MOIETY

KILIÇ KURT Z., BAKAR F., KARAKAŞ B., KÜTÜK Ö.

2nd International Gazi Pharma Symposium Series, 11 - 13 October 2017, pp.74, (Summary Text)

XVI. Synthesis of Some Novel Oxindole Derivatives and Investigating of Their Anticancer Activities KILIÇ KURT Z., BAKAR ATEŞ F., ÖLGEN S.

4th National Pharmaceutical Chemistry Congress, Girne, Cyprus (Kktc), 29 April - 01 May 2016, pp.19, (Summary Text)

XVII. Molecular Docking and Biological Evaluation of Some Indole Derivatives as Inhibitors of Gelatinases MMP-2 and MMP-9

KILIÇ KURT Z., BAKAR ATEŞ F., ÖLGEN S.

3rd International Bahçeşehir University (BAU) Drug Design Congress, İstanbul, Turkey, 1 - 03 October 2015, pp.96, (Summary Text)

XVIII. Small Molecule Indole Derivatives as Src Kinase Inhibitors

ÖLGEN S., KILIÇ KURT Z.

International Multidisciplinary Symposium On Drug Research & Development, Eskişehir, Turkey, 15 - 17 October 2015, pp.16, (Summary Text)

XIX. The Effects Of Newly Synthesized Indole 3 Amine Derivatives On Mmp 2 Activity In Breast Cancer Cells

BAKAR F., ÇAĞLAYAN M. G., KILIÇ KURT Z., PALABIYIK İ. M., ÖLGEN S.

26th International Symposium on Pharmacautical and biomedical Analysis (PBA 2015), Tiflis, Georgia, 5 - 08 July 2015, pp.60, (Summary Text)

 $XX. \quad \textbf{Molecular Docking Studies of Novel Indolin 2 one Derivatives as VEGFR~2~Kinase} \\$

KILIÇ KURT Z., ÖLGEN S.

11th International Symposium on Pharmaceutical Sciences, Ankara, Turkey, 9 - 12 June 2015, pp.306-307, (Summary Text)

XXI. Newly synthesized indole 3 imine 2 on derivatives inhibited MMP 9 mRNA expression of human breast cancer cells

BAKAR F., ÇAĞLAYAN M. G., PALABIYIK İ. M., KILIÇ KURT Z., ÖLGEN S.

11th International Symposium on Pharmaceutical Sciences, Ankara, Turkey, 9 - 12 June 2015, pp.42-43, (Summary Text)

XXII. Synthesis of 4-N-substituted piperazine derivatives containing indole-2-carboxylic acid' ALTUNTAŞ DİNLENÇ T., Baydar A., KILIÇ KURT Z.

International Symposium on Pharmaceutical Sciences (ISOPS-11), Ankara, Turkey, 9 - 12 June 2015, (Summary Text)

XXIII. Synthesis biological activity and molecular docking studies of novel 3 substituted benzylidene 5 4 fluorophenyl indolin 2 on derivatives as inhibitors of C Src Tyrosine Kinase

KILIÇ KURT Z., BAKAR F., ÖLGEN S.

4th International Meeting on Pharmacy and Pharmaceutical Sciences (IMPPS-4), 18 September - 21 October 2014, pp.130

XXIV. Novel indolin 2 on derivatives as C Src Tyrosine Kinase inhibitors Synthesis biological evaluation and molecular docking study

KILIÇ KURT Z., BAKAR F., ÖLGEN S.

4th International Meeting on Pharmacy and Pharmaceutical Sciences (IMPPS-4), 18 - 21 September 2014, pp.131

XXV. Novel Indolin-2-one Derivatives as c-Src Tyrosine Kinase Inhibitors: Synthesis, Biological Evaluation and Molecular Docking Study

KILIÇ KURT Z., BAKAR ATEŞ F., ÖLGEN S.

4th International Meeting on Pharmacy & Empty Pharmaceutical Sciences (IMPPS-4), İstanbul, Turkey, 18 - 21 September 2014, pp.131, (Summary Text)

XXVI. Synthesis, Biological Activity and Molecular Docking Studies of Novel 3-(Substituted-benzylidene)-5-(4-fluorophenyl)indolin-2-one Derivatives as Inhibitors of c-Src Tyrosine Kinase.

KILIÇ KURT Z., BAKAR ATEŞ F., ÖLGEN S.

KILIÇ KURT Z., BEŞİKCİ A., ÖLGEN S.

4th International Meeting on Pharmacy & Eptember 2014, pp.130, (Summary Text)

XXVII. Computational Evaluation of Tetrahalobenzimidazoles As Inhibitors of Casein Kinase 2
DİNÇER S., YALÇIN M., KILIÇ KURT Z., ÖLGEN S.

10th International Symposium on Pharmaceutical Sciences, Ankara, Turkey, 26 - 29 June 2012, pp.159, (Summary Text)

XXVIII. Sythesis, Biological and Computational Evaluation of Novel N-(3-Substituted-benzylidene-2-oxoindolin-5-yl) acetamide Derivatives As Inhibitors of c-Src Tyrosine Kinase

10th International Symposium on Pharmaceutical Sciences, Ankara, Turkey, 26 - 29 June 2012, pp.186, (Summary Text)

XXIX. Synthesis and Computational Evaluation of Some Azonaphtol Benzimidazoles As Inhibitors of c-Src Kinase

DİNÇER S., KILIÇ KURT Z., BUHARA J., ÖLGEN S.

10th International Symposium on Pharmaceutical Sciences, Ankara, Turkey, 26 - 29 June 2012, pp.160, (Summary Text)

XXX. Synthesis, Biological and Computational Evaluation of Novel 1,3,5-Substituted Indolin-2-one Derivatives as Inhibitors of Src Family Kinases

KILIÇ KURT Z., BEŞİKCİ A., ÖLGEN S.

7th Eurasian Meeting On Heterocyclic Chemistry, İstanbul, Turkey, 17 - 21 June 2012, pp.73, (Summary Text)

XXXI. Synthesis of Novel Oxindole Derivatives as Inhibitors of c-Src Tyrosine Kinase KILIC KURT Z., ÖLGEN S.

4th BBBB-Bled International Conference on Pharmaceutical Sciences New Trends in Drug Discovery, Delivery Systems and Laboratory Diagnostic, Bled, Slovenia, 29 September - 01 October 2011, pp.189, (Summary Text)

XXXII. The Effect of Novel Indole Derivatives As Inhibitors of Src Kinase and Mammalian Glutathione S-Transferase

KILIÇ KURT Z., İŞGÖR Y. G., İŞGÖR S. B., ÖLGEN S.

4th International Meeting on Medicinal and Pharmaceutical Chemistry – 6th International Symposium on Pharmaceutical Chemistry Joint Meeting (4th-IMMPC-ISPC)), Ankara, Turkey, 30 September - 02 October 2010, pp.104, (Summary Text)

XXXIII. Effect of novel pp60 c src inhibitors on mammalian glutathioneS transferase activity iŞGÖR S. B., iŞGÖR Y. G., KILIÇ KURT Z., ÖLGEN S.

THE AMERICAN CHEMICAL SOCIETY 240th National meeting, United States Of America, 22 August 2010, vol.240, pp.453, (Full Text)

XXXIV. The Effect of novel pp60c-src Inhibitors on Mammalian Glutathione S-Transferase Activity İŞGÖR S. B., İŞGÖR Y. G., KILIÇ KURT Z., ÖLGEN S.

240 th National ACS Meeting and Exposition, Boston, United States Of America, 22 - 26 August 2010, (Summary Text)

XXXV. Investigating Antioxidant and Src Kinase Inhibitory Effects of Aminomethylindole Derivatives KILIÇ KURT Z., ŞENER F., İŞGÖR Y. G., ÇOBAN T., ÖLGEN S.

1st Turkish-Russian Joint Meeting On Organic and Medicinal Chemistry, Antalya, Turkey, 14 - 17 October 2009, pp.50-51, (Summary Text)

XXXVI. Investigaton The Hyaluronidase İnhibitory Activity of Aminomethyl Indole Derivatives KILIÇ KURT Z., Kaessler A., Jose J., ÖLGEN S.

1st Turkish-Russian Joint Meeting On Organic and Medicinal Chemistry, Antalya, Turkey, 14 - 17 October 2009, pp.49-50, (Summary Text)

XXXVII. Synthesis of Novel 1,3,5-Trisubstituted indoledeivatives as inhibitors pp60c-SRC Tyrosine Kinase KILIÇ KURT Z., İŞGÖR Y. G., ÖLGEN S.

16th European Symposium on Organic Chemistry (ESOC), Prague, Czech Republic, 12 - 16 July 2009, pp.428, (Summary Text)

XXXVIII. Synthesis of Novel 1,3,5-Trisubstituted indole deivatives as inhibitors pp60c-src Tyrosine Kinas KILIÇ KURT Z., İŞGÖR Y. G., ÇOBAN T., ÖLGEN S.

16th European Symposium on Organic CHemistry, Prag, Czech Republic, 12 - 16 July 2009, (Summary Text)

XXXIX. Investigating Antioxidant Effects of Src Kinase Inhibitors N-Substituted Indole-3-Imine and Amine Derivatives

KILIÇ KURT Z., ŞENER F., ÇOBAN T., ÖLGEN S.

9th International Symposium on Pharmaceutical Sciences, Ankara, Turkey, 23 June - 26 September 2009, pp.231, (Summary Text)

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Activities in Scientific Journals

Ankara Üniversitesi Eczacılık Fakültesi Dergisi, Committee Member, 2021 - Continues

Memberships and Roles in Scientific Organizations

Türk Farmasötik ve Medisinal Kimya Derneği, Member, 2006 - Continues, Turkey

Peer Reviews in Scientific Publications

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