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International Researcher IDs

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Education Information

Doctorate, Anadolu University, Sağlık Bilimleri Enstitüsü, Farmasotik Kimya Anabilim Dalı, Turkey 2019 - 2022

Postgraduate, Anadolu University, Sağlık Bilimleri Enstitüsü, Farmasotik Kimya Anabilim Dalı, Turkey 2016 - 2019

Undergraduate, Anadolu University, Eczacılık Fakültesi, Turkey 2011 - 2016

Undergraduate, Università degli studi di Bari Aldo Moro, Il Dipartimento di Farmacia - Scienze del Farmaco, Farmacia and CTF, Italy 2013 - 2014

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, Yeni kinolin/kinazolin türevlerinin sentezi ve biyolojik etkilerinin araştırılması, Anadolu University, Sağlık Bilimleri Enstitüsü, Farmasotik Kimya Anabilim Dalı, 2022

Postgraduate, Bazı yeni kinolin türevlerinin sentezi, antimikrobiyal ve dna giraz inhibitörü etkilerinin araştırılması, Anadolu University, Sağlık Bilimleri Enstitüsü, 2019

Research Areas

Pharmacology and Therapeutics, Pharmaceutical Chemistry

Academic Titles / Tasks

Assistant Professor, Anadolu University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2025 - Continues

Lecturer PhD, Bilecik Seyh Edebali University, Sağlık Hizmetleri Meslek Yüksekokulu, Eczane Hizmetleri, 2019 - 2025

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Design and synthesis of new benzothiazole-piperazine derivatives and *in vitro* and *in silico* investigation of their anticancer activity**
Evren A. E., Ekselli B., YURTTAŞ L., TEMEL H. E., AKALIN ÇİFTÇİ G.
JOURNAL OF MOLECULAR STRUCTURE, vol.1320, 2025 (SCI-Expanded)
- II. **Synthesis of new dihydropyrimidine derivatives and investigation of their antimicrobial and DNA gyrase inhibitory activities**
EVREN A. E., Nuha D., Dawbaa S., KAYIŞ U., GÜL Ü. D., YURTTAŞ L.
Archiv der Pharmazie, vol.358, no.1, 2025 (SCI-Expanded)
- III. **Pharmacophore-Based Modeling, Synthesis, and Biological Evaluation of Novel Quinazoline/Quinoline Derivatives: Discovery of EGFR Inhibitors with Low Nanomolar Activity**
EVREN A. E., SAĞLIK ÖZKAN B. N., AKALIN ÇİFTÇİ G., YURTTAŞ L.
ADVANCED THEORY AND SIMULATIONS, vol.8, no.1, 2025 (SCI-Expanded)
- IV. **Investigating the potential of novel thiazole derivatives in treating Alzheimer's and Parkinson's diseases**
Asfour A. A. R., Evren A. E., SAĞLIK ÖZKAN B. N., YURTTAŞ L.
JOURNAL OF BIOMOLECULAR STRUCTURE & DYNAMICS, 2024 (SCI-Expanded)
- V. **Design, synthesis, biological evaluation, and molecular modeling simulations of new phthalazine-1,4-dione derivatives as anti-Alzheimer's agents**
Nuha D., EVREN A. E., SAĞLIK ÖZKAN B. N., GÜNDOĞDU KARABURUN N., KARABURUN A. Ç.
ARCHIV DER PHARMAZIE, vol.357, no.10, 2024 (SCI-Expanded)
- VI. **Exploring Novel Quinoline-1,3,4-Oxadiazole Derivatives for Alzheimer's Disease: Their Design, Synthesis, and *In-Vitro* and *In-Silico* Investigations**
Saffour S., Evren A. E., SAĞLIK ÖZKAN B. N., YURTTAŞ L.
CURRENT MEDICINAL CHEMISTRY, 2024 (SCI-Expanded)
- VII. **Benzimidazole-Containing Compounds as Anticancer Agents**
ACAR ÇEVİK U., Isik A., Kaya B., Kapavarapu R., Rudrapal M., Halimi G., Karakaya A., Maryam Z., ÇELİK İ., EVREN A. E., et al.
CHEMISTRYSELECT, vol.9, no.32, 2024 (SCI-Expanded)
- VIII. **Design and synthesis of phenoxy methyl-oxadiazole compounds against Alzheimer's disease**
Evren A. E., Nuha D., SAĞLIK ÖZKAN B. N., KAHRAMAN Ç., Gonulalan E. M., YURTTAŞ L.
ARCHIV DER PHARMAZIE, vol.357, no.8, 2024 (SCI-Expanded)
- IX. **Synthesis of new *N*-(5,6-methylenedioxybenzothiazole-2-yl)-2-[(substituted)thio/piperazine]acetamide/propanamide derivatives and evaluation of their AChE, BChE, and BACE-1 inhibitory activities**
Tutus B., Kaya A. Z., Baz Y., Evren A. E., SAĞLIK ÖZKAN B. N., YURTTAŞ L.
DRUG DEVELOPMENT RESEARCH, vol.85, no.4, 2024 (SCI-Expanded)
- X. **New *N*-(1,3,4-thiadiazole-2-yl)acetamide derivatives as human carbonic anhydrase I and II and acetylcholinesterase inhibitors**
Dawbaa S., Tuerkes C., Nuha D., DEMİR Y., Evren A. E., YURTTAŞ L., BEYDEMİR Ş.
JOURNAL OF BIOMOLECULAR STRUCTURE & DYNAMICS, 2024 (SCI-Expanded)
- XI. **Design and synthesis of novel dithiazole carboxylic acid Derivatives: *In vivo* and *in silico* investigation of their Anti-Inflammatory and analgesic effects**
TURAN YÜCEL N., Asfour A. A. R., EVREN A. E., YAZICI C., KANDEMİR Ü., Özkay Ü., CAN Ö. D., YURTTAŞ L.
BIOORGANIC CHEMISTRY, vol.144, 2024 (SCI-Expanded)
- XII. **Antimicrobial activity of novel substituted 1,2,4-triazole and 1,3-thiazole derivatives**
Saffour S., AL-Sharabi A. A., EVREN A. E., YILMAZ CANKILIÇ M., YURTTAŞ L.
JOURNAL OF MOLECULAR STRUCTURE, vol.1295, 2024 (SCI-Expanded)
- XIII. **Novel oxadiazole-thiadiazole derivatives: synthesis, biological evaluation, and *in silico* studies**
EVREN A. E., Nuha D., Dawbaa S., KARADUMAN A. B., SAĞLIK B. N., YURTTAŞ L.
JOURNAL OF BIOMOLECULAR STRUCTURE & DYNAMICS, vol.42, no.16, pp.8688-8700, 2024 (SCI-Expanded)
- XIV. **Synthesis, characterization, molecular docking and molecular dynamics simulations of novel 2,5-**

disubstituted-1,3,4-thiadiazole derivatives as potential cholinesterase/monoamine oxidase dual inhibitors for Alzheimer's disease

AL-Sharabi A. A., EVREN A. E., SAĞLIK ÖZKAN B. N., YURTTAŞ L.

JOURNAL OF BIOMOLECULAR STRUCTURE & DYNAMICS, vol.42, no.23, pp.13023-13041, 2024 (SCI-Expanded)

- XV. **New 2-hydrazinotiazole derivatives as potential MAO-A, MAO-B, AChE, and BChE inhibitors**
Tutus B., Evren A. E., SAĞLIK ÖZKAN B. N., YURTTAŞ L.
PHOSPHORUS SULFUR AND SILICON AND THE RELATED ELEMENTS, vol.199, no.10-12, pp.864-875, 2024 (SCI-Expanded)
- XVI. **Synthesis, molecular docking, and molecular dynamic simulation studies of new 1,3,4-thiadiazole derivatives as potential apoptosis inducers in A549 lung cancer cell line**
YURTTAŞ L., EVREN A. E., AlChaib H., TEMEL H. E., AKALIN ÇİFTÇİ G.
JOURNAL OF BIOMOLECULAR STRUCTURE & DYNAMICS, 2023 (SCI-Expanded)
- XVII. **Design and Evaluation of Synthesized Pyrrole Derivatives as Dual COX-1 and COX-2 Inhibitors Using FB-QSAR Approach**
Naji S. A., Sağlık Özkan B. N., Agamennone M., Evren A. E., Gündoğdu-Karaburun N., Karaburun A. Ç.
ACS OMEGA, vol.8, no.51, pp.48884-48903, 2023 (SCI-Expanded)
- XVIII. **Synthesis of Some New 1,3,4-Oxadiazole Derivatives and Evaluation of Their Anticancer Activity**
Yurttaş L., Evren A. E., Kubilay A., Aksoy M. O., Temel H. E., Akalın Çiftçi G.
ACS OMEGA, vol.8, no.51, pp.49311-49326, 2023 (SCI-Expanded)
- XIX. **Synthesis, antimicrobial activity, electrochemical studies and molecular modeling studies of novel 1,3,4-oxadiazole derivatives**
AL-Sharabi A. A., Saffour S., Evren A. E., Bayazit G., ÇONGUR G., GÜL Ü. D., YURTTAŞ L.
JOURNAL OF MOLECULAR STRUCTURE, vol.1289, 2023 (SCI-Expanded)
- XX. **New oxadiazole/triazole derivatives with antimicrobial and antioxidant properties**
Dawbaa S., Nuha D., EVREN A. E., Cankiliç M. Y., YURTTAŞ L., TURAN G.
Journal of Molecular Structure, vol.1282, 2023 (SCI-Expanded)
- XXI. **Synthesis of Benzimidazole-1,2,4-triazole Derivatives as Potential Antifungal Agents Targeting 14 alpha-Demethylase**
Guzel E., ACAR ÇEVİK U., EVREN A. E., BOSTANCI H. E., GÜL Ü. D., KAYIŞ U., ÖZKAY Y., KAPLANCIKLI Z. A.
ACS OMEGA, vol.8, no.4, pp.4369-4384, 2023 (SCI-Expanded)
- XXII. **Design, synthesis, and antimicrobial activity of novel coumarin derivatives: An *in-silico* and *in-vitro* study**
Nuha D., Evren A. E., Kapsuz O., Gül Ü. D., Gündoğdu-Karaburun N., Karaburun A. Ç., Berber H.
JOURNAL OF MOLECULAR STRUCTURE, vol.1272, 2023 (SCI-Expanded)
- XXIII. **Novel thiadiazol derivatives; design, synthesis, biological activity, molecular docking and molecular dynamics**
OSMANİYE D., Evren A. E., Karaca Ş., ÖZKAY Y., KAPLANCIKLI Z. A.
JOURNAL OF MOLECULAR STRUCTURE, vol.1272, 2023 (SCI-Expanded)
- XXIV. **Investigation of Novel Quinoline-Thiazole Derivatives as Antimicrobial Agents: In Vitro and In Silico Approaches**
EVREN A. E., KARADUMAN A. B., SAĞLIK B. N., ÖZKAY Y., YURTTAŞ L.
ACS OMEGA, vol.8, no.1, pp.1410-1429, 2023 (SCI-Expanded)
- XXV. **Design, Synthesis, and In Vitro and In Silico Approaches of Novel Indanone Derivatives as Multifunctional Anti-Alzheimer Agents**
SAĞLIK B. N., LEVENT S., OSMANİYE D., EVREN A. E., KARADUMAN A. B., ÖZKAY Y., KAPLANCIKLI Z. A.
ACS OMEGA, vol.7, no.50, pp.47378-47404, 2022 (SCI-Expanded)
- XXVI. **Synthesis of new benzimidazole derivatives containing 1,3,4-thiadiazole: their in vitro antimicrobial, in silico molecular docking and molecular dynamic simulations studies**
Cevik U., Isik A., Evren A. E., Kapsuz O., Gul U. D., Ozkay Y., Kaplancikli Z. A.
SAR AND QSAR IN ENVIRONMENTAL RESEARCH, no.11, pp.899-914, 2022 (SCI-Expanded)
- XXVII. **Biological activity evaluation of novel monoamine oxidase inhibitory compounds targeting Parkinson**

disease

Dawbaa S., Evren A. E., Sağlık B. N., Gündoğdu-Karaburun N., Karaburun A. Ç.
FUTURE MEDICINAL CHEMISTRY, no.22, pp.1663-1679, 2022 (SCI-Expanded)

- XXVIII. **Synthesis, anticholinesterase activity, molecular docking, and molecular dynamic simulation studies of 1,3,4-oxadiazole derivatives**
Durmaz S., Evren A. E., SAĞLIK B. N., YURTTAŞ L., TAY N. F.
ARCHIV DER PHARMAZIE, no.11, 2022 (SCI-Expanded)
- XXIX. **Synthesis, density functional theory calculation, molecular docking studies, and evaluation of novel 5-nitrothiophene derivatives for anticancer activity**
Nuha D., Evren A. E., ciyanci Z. S., TEMEL H. E., AKALIN ÇİFTÇİ G., YURTTAŞ L.
ARCHIV DER PHARMAZIE, no.9, 2022 (SCI-Expanded)
- XXX. **Antidepressant-like effect of tofisopam in mice: A behavioural, molecular docking and MD simulation study**
TURAN YÜCEL N., Evren A. E., Kandemir U., CAN Ö. D.
JOURNAL OF PSYCHOPHARMACOLOGY, no.7, pp.819-835, 2022 (SCI-Expanded)
- XXXI. **Design, synthesis, biological activity, molecular docking, and molecular dynamics of novel benzimidazole derivatives as potential AChE/MAO-B dual inhibitors**
OSMANIYE D., Evren A. E., SAĞLIK B. N., LEVENT S., ÖZKAY Y., KAPLANCIKLI Z. A.
ARCHIV DER PHARMAZIE, no.3, 2022 (SCI-Expanded)
- XXXII. **Synthesis of novel thiazolyl hydrazone derivatives as potent dual monoamine oxidase-aromatase inhibitors**
Evren A. E., Nuha D., Dawbaa S., SAĞLIK B. N., YURTTAŞ L.
EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY, 2022 (SCI-Expanded)
- XXXIII. **Synthesis of New Thiazole Derivatives Bearing Thiazolidin-4(5*H*)-One Structure and Evaluation of Their Antimicrobial Activity**
Evren A. E., YURTTAŞ L., Gencer H.
BRAZILIAN JOURNAL OF PHARMACEUTICAL SCIENCES, 2022 (SCI-Expanded)
- XXXIV. **Synthesis of new thiazole derivatives and evaluation of their antimicrobial and cytotoxic activities**
Dawbaa S., Evren A. E., CANTÜRK Z., YURTTAŞ L.
PHOSPHORUS SULFUR AND SILICON AND THE RELATED ELEMENTS, no.12, pp.1093-1102, 2021 (SCI-Expanded)
- XXXV. **Design and synthesis of new 4-methylthiazole derivatives: In vitro and in silico studies of antimicrobial activity**
Evren A. E., Dawbaa S., Nuha D., Yavuz S. A., GÜL Ü. D., YURTTAŞ L.
JOURNAL OF MOLECULAR STRUCTURE, 2021 (SCI-Expanded)
- XXXVI. **Design and synthesis of novel 2,4,5-thiazole derivatives as 6-APA mimics and antimicrobial activity evaluation**
Nuha D., Evren A. E., Yilmaz Cankilic M., YURTTAŞ L.
PHOSPHORUS SULFUR AND SILICON AND THE RELATED ELEMENTS, no.10, pp.954-960, 2021 (SCI-Expanded)
- XXXVII. **New indane derivatives containing 2-hydrazinethiazole as potential acetylcholinesterase and monoamine oxidase-B inhibitors**
Ates I. O., Evren A. E., SAĞLIK B. N., YURTTAŞ L.
ZEITSCHRIFT FÜR NATURFORSCHUNG SECTION C-A JOURNAL OF BIOSCIENCES, no.9-10, pp.417-424, 2021 (SCI-Expanded)
- XXXVIII. **Synthesis and Antinociceptive Effect of Some Thiazole-Piperazine Derivatives: Involvement of Opioidergic System in the Activity**
TURAN YÜCEL N., OSMANİYE D., Kandemir U., Evren A. E., CAN Ö. D., DEMİR ÖZKAY Ü.
MOLECULES, no.11, 2021 (SCI-Expanded)
- XXXIX. **Design and Efficient Synthesis of Novel 4,5-Dimethylthiazole-Hydrazone Derivatives and their Anticancer Activity**
Evren A. E., YURTTAŞ L., Ekselli B., Aksoy O., AKALIN ÇİFTÇİ G.
LETTERS IN DRUG DESIGN & DISCOVERY, no.4, pp.372-386, 2021 (SCI-Expanded)

- XL. Synthesis of some novel 3,4,5-trisubstituted triazole derivatives bearing quinoline ring and evaluation of their antimicrobial activity**
YURTTAŞ L., Kubilay A., Evren A. E., Kisacik I., Karaca Gencer H.
PHOSPHORUS SULFUR AND SILICON AND THE RELATED ELEMENTS, no.9, pp.767-773, 2020 (SCI-Expanded)
- XLI. Synthesis, investigation of biological effects and *in silico* studies of new benzimidazole derivatives as aromatase inhibitors**
SAĞLIK B. N., Sen A. M., Evren A. E., ACAR ÇEVİK U., OSMANİYE D., Cavusoglu B. K., LEVENT S., KARADUMAN A. B., ÖZKAY Y., KAPLANCIKLI Z. A.
ZEITSCHRIFT FÜR NATURFORSCHUNG SECTION C-A JOURNAL OF BIOSCIENCES, no.9-10, pp.353-362, 2020 (SCI-Expanded)
- XLII. Synthesis of novel *N*-(naphthalen-1-yl)propanamide derivatives and evaluation their antimicrobial activity**
Evren A. E., YURTTAŞ L., Yilmaz-Cankilic M.
PHOSPHORUS SULFUR AND SILICON AND THE RELATED ELEMENTS, no.2, pp.158-164, 2020 (SCI-Expanded)
- XLIII. 3,4,5-Trisubstituted-1,2,4-triazole Derivatives as Antiproliferative Agents: Synthesis, *In vitro* Evaluation and Molecular Modelling**
YURTTAŞ L., Evren A. E., Kubilay A., TEMEL H. E., AKALIN ÇİFTÇİ G.
LETTERS IN DRUG DESIGN & DISCOVERY, no.12, pp.1502-1515, 2020 (SCI-Expanded)
- XLIV. Synthesis and biological evaluation of 5-methyl-4-phenyl thiazole derivatives as anticancer agents**
Evren A. E., YURTTAŞ L., Ekselli B., AKALIN ÇİFTÇİ G.
PHOSPHORUS SULFUR AND SILICON AND THE RELATED ELEMENTS, no.8, pp.820-828, 2019 (SCI-Expanded)
- XLV. Novel Tri-substituted Thiazoles Bearing Piperazine Ring: Synthesis and Evaluation of their Anticancer Activity**
Evren A. E., YURTTAŞ L., Ekselli B., AKALIN ÇİFTÇİ G.
LETTERS IN DRUG DESIGN & DISCOVERY, no.5, pp.547-555, 2019 (SCI-Expanded)
- XLVI. Synthesis and Antimicrobial Activity of Some New *N*-(1*H*-benzimidazol-2-yl)-2-mercaptoacetamide Derivatives**
Evren A. E., Tekinkoca S., YURTTAŞ L.
LETTERS IN DRUG DESIGN & DISCOVERY, no.2, pp.154-159, 2018 (SCI-Expanded)

Articles Published in Other Journals

- I. Novel Thiazole-Hydrazide Derivatives and Their Anticancer Properties**
Evren A. E., Nuha D., Dawbaa S., Karaduman A. B., Yurttaş L.
CLINICAL AND EXPERIMENTAL HEALTH SCIENCES, vol.14, no.3, pp.783-789, 2024 (ESCI)
- II. Novel thiazole/ethyl thiazole carboxylate-acetamide derivatives and their cytotoxic effect evaluation**
EVREN A. E., S D., D N., A Z K., YURTTAŞ L., CANTÜRK Z.
Kocatepe Veterinary Journal, vol.17, no.2, pp.104-116, 2024 (Peer-Reviewed Journal)
- III. Synthesis, cytotoxic activity evaluation and molecular docking studies of some benzimidazole derivatives**
Kaya A. Z., Osmaniye D., Evren A. E., Yurttaş L., Demirayak Ş.
CUMHURİYET SCIENCE JOURNAL, vol.45, no.1, pp.80-87, 2024 (Peer-Reviewed Journal)
- IV. In silico studies and in vitro microsomal metabolism of potent MetAP2 inhibitor and in vivo tumor suppressor for prostate cancer: A thioether-triazole hybrid**
COŞKUN G. P., BİRGÜL K., EVREN A. E., KÜÇÜKGÜZEL Ş. G., ÜLGEN M.
Acibadem Üniversitesi Sağlık Bilimleri Dergisi, vol.14, no.1, pp.10-23, 2023 (Peer-Reviewed Journal)
- V. Focusing on the moderately active compound (MAC) in the design and development of strategies to optimize the apoptotic effect by molecular mechanics techniques**
EVREN A. E., Nuha D., YURTTAŞ L.
European Journal of Life Sciences, vol.1, no.3, 2022 (Peer-Reviewed Journal)

- VI. **Acetylcholinesterase Inhibitor Activity of Some 5-Nitrothiophene-Thiazole Derivatives**
Nuha D., EVREN A. E., Çiyancı Z. Ş., TEMEL H. E., AKALIN ÇİFTÇİ G., YURTTAŞ L.
CUMHURİYET SCIENCE JOURNAL, vol.43, 2022 (Peer-Reviewed Journal)
- VII. **Synthesis and in-silico evaluation of some new 2,4-disubstituted thiazole derivatives**
YURTTAŞ L., EVREN A. E., ÖZKAY Y.
European Journal of Life Sciences, 2022 (Peer-Reviewed Journal)
- VIII. **Synthesis, molecular docking, in silico ADME and antimicrobial activity studies of some new benzimidazole-triazole derivatives**
EVREN A. E., ÇELİK İ., ACAR ÇEVİK U.
CUMHURİYET SCIENCE JOURNAL, 2021 (Peer-Reviewed Journal)
- IX. **Synthesis of new 1,2,4-triazole derivatives and investigation of their matrix metalloproteinase-9 (Mmp-9) inhibition properties**
YURTTAŞ L., Evren A. E., Kubilay A., TEMEL H. E.
Acta Pharmaceutica Scientia, vol.59, no.2, pp.215-232, 2021 (Scopus)

Refereed Congress / Symposium Publications in Proceedings

- I. **SYNTHESIS OF SOME BENZIMIDAZOLE DERIVATIVES, EVALUATION OF CYTOTOXICITY AND MOLECULAR DOCKING STUDIES.**
KAYA A. Z., OSMANİYE D., EVREN A. E., YURTTAŞ L., DEMİRAYAK Ş.
14th International Symposium on Pharmaceutical Sciences (ISOPS), Ankara, Turkey, 25 - 28 June 2024
- II. **Novel 4-nitro-2-hydroxyphenyl-thiazolhydrazone hybrids and evaluation of their anti-NSLC profiles**
EVREN A. E., TEMEL H. E., AKALIN ÇİFTÇİ G., YURTTAŞ L.
14th International Symposium on Pharmaceutical Sciences, 25 - 28 June 2024
- III. **Synthesis of (benzo)azole-based novel 4-cyano acetanilide-thioether derivatives and investigation of their antimicrobial activities**
EVREN A. E., ER S., YURTTAŞ L.
7th International Conference on Physical Chemistry & Functional Materials, 16 - 17 May 2024
- IV. **Design, synthesis, and antimicrobial evaluation of novel thiazole derivatives: In vitro and in silico approaches**
KAYA A. Z., EVREN A. E., GÜL Ü. D., YURTTAŞ L.
9TH INTERNATIONAL BAU DRUG DESIGN CONGRESS, İstanbul, Turkey, 29 November - 02 December 2023
- V. **Synthesis of new N-(1,3-dioxolo[4,5-f]benzothiazol-2-yl)-2- (substituted)acetamide/propanamide and evaluation of their AChE and BChE activities**
TUTUŞ B., KAYA A. Z., BAZ Y., EVREN A. E., SAĞLIK ÖZKAN B. N., YURTTAŞ L.
9TH INTERNATIONAL BAU DRUG DESIGN CONGRESS, İstanbul, Turkey, 29 November - 02 December 2023
- VI. **Design and synthesis novel oxadiazole-thiadiazol as aromatase inhibitors: In vitro and in silico evaluation**
EVREN A. E., Nuha D., DAWBAA S., KARADUMAN A. B., SAĞLIK ÖZKAN B. N., YURTTAŞ L.
9th INTERNATIONAL BAU DRUG DESIGN CONGRESS, 29 November - 02 December 2023
- VII. **Novel pyridinethiazolidinone analogs: Design, Synthesize and Biological Evaluation**
EVREN A. E.
4rd Anatolian Conference on Organic Chemistry, 4 - 07 March 2024
- VIII. **Design, Synthesis, DFT Calculations, and Evaluation of Acetylcholinesterase Inhibitory Activity for Novel 5-Nitrothiophene Derivatives**
Nuha D., EVREN A. E., Çiyancı Ş. Z., TEMEL H. E., AKALIN ÇİFTÇİ G., YURTTAŞ L.
Application of Computational and Biophysical Methods in Investigating [FeS] Cluster Biochemistry (COST), Delft, Netherlands, 9 - 11 August 2023
- IX. **BAZI YENİ KİNOLİN TÜREVLERİNİN SENTEZİ, ANTİMİKROBİYAL VE DNA GİRİZ İNHİBİTÖRÜ ETKİLERİNİN ARAŞTIRILMASI**

EVREN A. E., YURTTAŞ L.

VI. Ulusal Farmasötik Kimya Kongresi, 26 - 29 August 2022

- X. **Bazı yeni kinolin türevlerinin sentezi, antimikrobiyal ve dna giraz inhibitörü etkilerinin araştırılması**
Evren A. E., Yurttaş L.
VI. Ulusal Farmasötik Kimya Kongresi, İstanbul, Turkey, 26 - 29 August 2022, pp.139-140
- XI. **Yeni 5-nitrotiyofen türevlerinin sentezi dft hesaplamaları, moleküler yerleştirme çalışmaları ve antikanser aktivitelerinin incelenmesi**
Nuha D., Evren A. E., Yurttaş L., Çiyancı Z. Ş., Temel H. E., Akalın Çiftçi G.
VI. Ulusal Farmasötik Kimya Kongresi, İstanbul, Turkey, 26 - 29 August 2022, pp.254-257
- XII. **Synthesis of novel thiazole derivatives as 6-aminopenicillanic acid mimics and evaluation their antimicrobial activity**
Yurttaş L., Nuha D., Evren A. E., Yılmaz Cankılıç M.
3rd International Gazi Symposium Series, GPSS 2021, Ankara, Turkey, 8 - 10 September 2021, pp.78
- XIII. **Metiltiyazol Türevlerinin Sentezi, Antikanser ve Antienflamatuvar Aktiveterinin A549 Hücre dizilerinde Değerlendirilmesi**
Erdaş D., TEMEL H. E., AKALIN ÇİFTÇİ G., YURTTAŞ L., EVREN A. E.
XXXI Ulusal Biyokimya Kongresi, Turkey, 16 - 20 December 2020
- XIV. **Oksadiyazol-asetamit yapısı taşıyan yeni bileşiklerin tasarımı, sentezi ve antikanser aktivitelerinin incelenmesi**
Akalın Çiftçi G., Temel H. E., Evren A. E., Aksoy M. O., Kubilay A., Yurttaş L.
31. Ulusal Biyokimya Kongresi, 18 - 20 December 2020, pp.1
- XV. **Design and synthesis of novel furoyl piperazine bearing benzothiazole derivatives as cholinesterase inhibitors**
EVREN A. E., YURTTAŞ L., SAĞLIK B. N.
7th International BAU Drug Design Congress (BAU-2019), İstanbul, Turkey, 19 - 21 December 2019
- XVI. **Synthesis of new thiazole derivatives and evaluation of their anticholinesterase enzyme activity**
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Çongur G., Evren A. E., TUBITAK Project, Herbisit Genotoksisitesinin Tayinine Yönelik Kullan-At Elektrokimyasal Biyosensör Platformu Geliştirilmesi, 2024 - 2025
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Evren A. E., Kaya A. Z., Gül Ü. D., Yurttaş L., Project Supported by Higher Education Institutions, Yeni Piridin-Tiyazolidin-4-on Türevlerinin Tasarımı, Sentezi ve Bunların Antimikrobiyal Aktivitelerinin Araştırılması, 2023 - 2024

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Yurttaş L., EVREN A. E., Project Supported by Higher Education Institutions, Naftalen halkası taşıyan tiyazol türevlerinin sentezi ve biyolojik aktivitelerinin araştırılması, 2020 - 2021

Evren A. E., Akalın Çiftçi G., Yurttaş L., Temel H. E., Project Supported by Higher Education Institutions, Yeni Açiltiyosemikarbazit Türevlerinin Sentezi ve Antikanser Aktivitelerinin Araştırılması, 2019 - 2021

Evren A. E., Temel H. E., Yurttaş L., Aksoy M. O., Kubilay A., Akalın Çiftçi G., Project Supported by Higher Education Institutions, Asetamit kalıntısı taşıyan yeni 1,3,4-oksadiazol türevlerinin sentezi ve antikanser aktivitelerinin araştırılması, 2019 - 2021

Evren A. E., Temel H. E., Akalın Çiftçi G., Yurttaş L., Project Supported by Higher Education Institutions, Bazı N-[5-((3,5-diklorofenoksi)metil)-1,3,4-tiyadiazol-2-il]-2-(sübstitüe tiyo)asetamit Türevlerinin Sentezi ve Antikanser Aktivitelerinin Araştırılması, 2019 - 2020

Evren A. E., Sağlık B. N., Gündoğdu Karaburun N., Karaburun A. Ç., Project Supported by Higher Education Institutions, Yeni bazı aril (5-nitrobenzofuran-2-il)ketoksimlerin sentezlenmesi ve antikandidal etkilerinin araştırılması, 2018 - 2020

Evren A. E., Kubilay A., Akalın Çiftçi G., Temel H. E., Yurttaş L., Project Supported by Higher Education Institutions, Bazı 2-[(Asetamidofenoksi)metil]-4H-1,2,4-triazol Türevlerinin Sentezi ve Antikanser Aktivitelerinin Araştırılması, 2018 - 2019

Evren A. E., Temel H. E., Ekselli B., Yurttaş L., Akalın Çiftçi G., Project Supported by Higher Education Institutions, Bazı Yeni Benzotiyazol-piperazin Türevlerinin Sentezi ve Biyolojik Etkinliklerinin Araştırılması, 2017 - 2018

Evren A. E., Akalın Çiftçi G., Ekselli B., Yurttaş L., Project Supported by Higher Education Institutions, Bazı N-(5-metil-4-feniltiyazol-2-il)-2-(sübstitüe merkaptaril)asetamit Türevlerinin Sentezi ve Antikanser Aktivitelerinin Araştırılması, 2017 - 2018

Memberships / Tasks in Scientific Organizations

Eskişehir Eczacı Odası, Member, 2023 - Continues, Turkey

FIP - International Pharmaceutical Federation, Member, 2020 - Continues, Netherlands

Farmasötik ve Medisinal Kimya Derneđi, Member, 2018 - Continues, Turkey

ANADOLU ÜNİVERSİTESİ ECZACILIK FAKÜLTESİ MEZUNLARI DERNEđİ, Member, 2016 - Continues, Turkey

Metrics

Publication: 74

Citation (WoS): 219

Citation (Scopus): 389

H-Index (WoS): 9

H-Index (Scopus): 12

Awards

Evren A. E., WoS Q1 ve Q2 dergilerinde en çok yayın sayısı ödülü, Bilecik Şeyh Edebali Üniversitesi, January 2024

Evren A. E., WoS Q1 ve Q2 dergilerinde en çok yayın sayısı ödülü, Bilecik Şeyh Edebali Üniversitesi, January 2023

Evren A. E., Temel H. E., Akalın Çiftçi G., Yurttaş L., Erdaş D., Best 3rd Poster AWARD-En iyi 3. Poster Ödülü, Xxxı Ulusal Biyokimya Kongresi, January 2020

Evren A. E., Sağlık Özkan B. N., Yurttaş L., BEST 2nd POSTER AWARD-EN İYİ 2. POSTER ÖDÜLÜ, Bahçeşehir Üniversitesi, January 2019

Sağlık Özkan B. N., Osmaniye D., Evren A. E., BEST POSTER AWARD-EN İYİ POSTER ÖDÜLÜ, Advances In Medicinal And Pharmaceutical Chemistry, January 2019