

Res. Asst. MEHMET YAKAN

Personal Information

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Education Information

Doctorate, Gazi University, Fen Bilimleri Enstitüsü, Kimya (Dr), Turkey 2011 - Continues

Postgraduate, Gazi University, Fen Bilimleri Enstitüsü, Kimya (YI) (Tezli), Turkey 2008 - 2011

Undergraduate, Gazi University, Gazi Eğitim Fakültesi, Matematik Ve Fen Bilimleri Eğitimi Bölümü, Turkey 2003 - 2008

Dissertations

Postgraduate, Prostaglandin D2 reseptör antagonist türevlerinin QSAR çalışması, Gazi University, Fen Bilimleri Enstitüsü, Kimya (YI) (Tezli), 2011

Academic Titles / Tasks

Research Assistant, Yozgat Bozok University, Fen-Edebiyat Fakültesi, Kimya Bölümü, 2009 - Continues

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

I. Recent advances of thiazole hybrids in biological applications

GÜMÜŞ M., YAKAN M., KOCA İ.

FUTURE MEDICINAL CHEMISTRY, vol.11, no.15, pp.1979-1998, 2019 (Journal Indexed in SCI)

II. Quantitative structure-activity relationship analysis of perfluoroiso-propyldinitrobenzene derivatives known as photosystem II electron transfer inhibitors

KARACAN M. S., Yakan C., YAKAN M., KARACAN N., Zharmukhamedov S. K., Shitov A., Los D. A., Klimov V. V., Allahverdiev S. I.

BIOCHIMICA ET BIOPHYSICA ACTA-BIOENERGETICS, vol.1817, no.8, pp.1229-1236, 2012 (Journal Indexed in SCI)

Articles Published in Other Journals

I. One-pot and multi-step syntheses of new 2-(4,5-dihydro-1H-pyrazol-1-yl) thiazole derivatives

GÜMÜŞ M., DIŞLI A., YAKAN M., Yigitcan S., KOCA İ.

ORGANIC COMMUNICATIONS, vol.11, no.2, pp.98-110, 2018 (Journal Indexed in ESCI)

Refereed Congress / Symposium Publications in Proceedings

I. Recent Developments on Biologically Active Thiazole-Hybrid Compounds

GÜMÜŞ M., YAKAN M., KOCA İ.

4th Organic Chemistry Congress with International Participation (OrgChemTR-4), Antalya, Turkey, 4 - 07 October

2018

II. Synthesis and characterization of new complexes bearing pyrimidine moiety

YAKAN M., GÜMÜŞ M., KOCA İ., KARACAN N.

Anatolian Conference on Synthetic Organic Chemistry ACSOC II, Aydın, Turkey, 21 - 24 March 2016

III. Synthesis and characterization of new ligands and complexes bearing pyrazole moiety

YAKAN M., GÜMÜŞ M., KOCA İ., KARACAN N.

Anatolian Conference on Synthetic Organic Chemistry ACSOC II, Aydın, Turkey, 21 - 24 March 2016

IV. Synthesis and characterization of new ligands containing heterocyclic group

YAKAN M., GÜMÜŞ M., KOCA İ., KARACAN N.

Anatolian Conference on Synthetic Organic Chemistry, Antalya, Turkey, 16 - 19 March 2015

Citations

Total Citations (WOS):27

h-index (WOS):2