

Res. Asst. GÖKALP ÇETİN

Personal Information

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Education Information

Undergraduate, Ankara University, Eczacılık Fakültesi, Turkey 2009 - 2014

Research Areas

Health Sciences, Pharmacology and Therapeutics, Professional Sciences, Pharmaceutical Chemistry

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Synthesis and spectroscopic characterization and DFT study of benzyl 4-([1,1'-biphenyl]-4-yl)-2,6,6-trimethyl-5-oxo-1,4,5,6,7,8-hexahydroquinoline-3-carboxylate**
Yıldırım S. O., BÜYÜKMUMCU Z., Butcher R. J., ÇETİN G., ŞİMŞEK R.
JOURNAL OF MOLECULAR STRUCTURE, vol.1200, 2020 (SCI-Expanded)
- II. **Synthesis, structural characterization and density functional studies of ethyl 4-(biphenyl-4-yl)-2,6,6-trimethyl-5-oxo-1,4,5,6,7,8-hexahydroquinoline-3-carboxylate A non-merohedral twinned structure**
Yıldırım S. O., BÜYÜKMUMCU Z., Butcher R. J., ÇETİN G., ŞİMŞEK R., Safak C.
JOURNAL OF MOLECULAR STRUCTURE, vol.1163, pp.161-166, 2018 (SCI-Expanded)

Articles Published in Other Journals

- I. **A new perspective for biological activities of novel hexahydroquinoline derivatives**
ÇETİN G., Cetin B., Colak B., Asan M., Demirel G. B., CANSARAN DUMAN D., AKÇELİK N., ŞİMŞEK R.
JOURNAL OF RESEARCH IN PHARMACY, vol.26, no.1, pp.219-230, 2022 (ESCI)

Refereed Congress / Symposium Publications in Proceedings

- I. **Experimental and Molecular Modeling Investigation of Isopropyl 4-(Biphenyl-4-Yl)-2,6,6-Trimethyl-5-Oxo-1,4,5,6,7,8-Hexahydroquinoline-3-Carboxylate**
Yıldırım S. O., ÇETİN G., BÜYÜKMUMCU Z., ŞİMŞEK R., Safak C., Butcher R. J., Pakdur O. S.
33rd International Physics Congress of the Turkish-Physical-Society (TPS), Bodrum, Turkey, 6 - 10 September 2017, vol.1935

Supported Projects

ŞİMŞEK R., ŞAFAK O. C., GÜNDÜZ M. G., ÇETİN G., Project Supported by Higher Education Institutions, Alkil 2,6,6(2,7,7)-trimetil-4-(bifenil)-5-okso-1,4,5,6,7,8-hekzahidrokinolin 3-karboksilat türevlerinin sentezi ve karakterizasyonu, 2017 - 2018

GÜNDÜZ M. G., ÇETİN G., ŞİMŞEK R., ŞAFAK O. C., Project Supported by Higher Education Institutions, L-Tipi Kalsiyum Kanal Blokörü Kondanse 1,4-Dihidropiridin Türevlerinin Mikrodalga Yardımıyla Sentezi, 2016 - 2017

Metrics

Publication: 4

Citation (Scopus): 7

H-Index (Scopus): 2