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Education Information

Under Graduate, Ankara Üniversitesi, Eczacılık Fakültesi, Turkey 2009 - 2014

Research Areas

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

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

- 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**
Yildirim S. O. , BÜYÜKMUMCU Z., Butcher R. J. , ÇETİN G., ŞİMŞEK R.
JOURNAL OF MOLECULAR STRUCTURE, vol.1200, 2020 (Journal Indexed in SCI)
- 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**
Yildirim S. O. , BÜYÜKMUMCU Z., Butcher R. J. , ÇETİN G., ŞİMŞEK R., Safak C.
JOURNAL OF MOLECULAR STRUCTURE, vol.1163, pp.161-166, 2018 (Journal Indexed in SCI)

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**
Yildirim 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