

Lect. MUSTAFA DEMİRALP

Personal Information

Email: mcakal@cumhuriyet.edu.tr

Web: <https://avesis.cumhuriyet.edu.tr/877>

International Researcher IDs

ORCID: 0000-0002-9530-0270

Yoksis Researcher ID: 255411

Published journal articles indexed by SCI, SSCI, and AHCI

I. **Crystal Structure, Hirshfeld Surface Analysis, In-Silico and Antimycotic Investigations of Methyl 6-methyl-4-(4-nitrophenyl)-2-oxo-1,2-dihydropyrimidine-5-carboxylate**

Huseynzada A., Mori M., Meneghetti F., Israyilova A., Guney E., SAYIN K., Chiarelli L. R., DEMİRALP M., Hasanova U., Abbasov V.

Crystals, vol.13, no.1, 2023 (SCI-Expanded)

II. **Crystal structure, Hirshfeld surface analysis, computational and antifungal studies of dihydropyrimidines on the basis of salicylaldehyde derivatives**

Huseynzada A., Jelsch C., Akhundzada H. V., Soudani S., Ben Nasr C., SAYIN K., DEMİRALP M., Hasanova U., Eyvazova G., Gakhramanova Z., et al.

JOURNAL OF THE IRANIAN CHEMICAL SOCIETY, vol.20, no.1, pp.109-123, 2023 (SCI-Expanded)

III. **Synthesis, crystal structure, Hirshfeld surface, computational and antibacterial studies of a 9-phenanthrenecarboxaldehyde-based thioldihydropyrimidine derivative**

Huseynzada A., Mori M., Meneghetti F., Israyilova A., Tuzun G., SAYIN K., Chiarelli L. R., Mutlu C., DEMİRALP M., Hasanova U., et al.

JOURNAL OF MOLECULAR STRUCTURE, vol.1267, 2022 (SCI-Expanded)

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Publication: 3