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Araştırma Alanları

- Küçük molekül sentezi
- Antikanser ilaç geliştirme
- Heterohalkalı yapılar
- Kombinatoriyal kimya

Eğitim Bilgileri

Lisans: 2003 Ecole Nationale des Industries Chimiques, Nancy, Fransa
Yüksek Lisans: 2003 Ecole Nationale des Industries Chimiques, Nancy, Fransa ve Université Pierre et Marie Curie, Paris, Fransa
Doktora: 2007 Université Pierre et Marie Curie Paris, Moleküler Kimya, Fransa

Yayınlar

- 1- Önen Bayram FE, Sipahi H, Acar ET, Kahveci Ulugöl R, Buran K, Akgün H. The cysteine releasing pattern of some antioxidant thiazolidine-4-carboxylic acids. *Eur J Med Chem.* 2016 May 23;114:337-44.
- 2- Charehsaz M, Onen-Bayram FE, Sipahi H, Buran K, Giri AK, Aydın A. Evaluation of the mutagenic and genotoxic effects of the ALC67 thiazolidine compound in Salmonella strains and human lymphocytes in vitro. *Hum Exp Toxicol.* 2015 Dec 13. pii: 0960327115621365.
- 3- Onen Bayram F Esra, Sipahi Hande, Akgün Hülya (2015). Acetylenic antiflates as anticancer agents. *Pteridines.* 2015; 26 (3): 85-92. DOI: [10.1515/pterid-2015-0006](https://doi.org/10.1515/pterid-2015-0006)
- 4- Onen Bayram F Esra, Buran Kerem, Durmaz Irem, Berk Barkın, Cetin Atalay Rengul (2015). 3- Propionyl-thiazolidine-4-carboxylic acid ethyl esters: a family of antiproliferative thiazolidines. *MedChemComm*, 6, 90-93
- 5- Onen-Bayram EF, Durmaz I, Scherman D, Herscovici J, Cetin-Atalay R. (2012) A novel thiazolidine compound induces caspase-9 dependent apoptosis in cancer cells, *Bioorg. Med. Chem.*, 20(17), 5094-5104. (2 citations)
- 6- Ialia I, Beauvineau C., Beauviere S., Onen E., Aufort M., Beauvineau A., Khaba E., Herscovici J., Meganem F., Girard C. (2010) Automated Synthesis of a 96 Product-Sized Library of Triazole Derivatives Using a Solid Phase Supported Copper Catalyst, *Molecules*, 15(5), 3087-3120. (9 citations)
- 7- Onen E., Boum Y., Jacquement C., Spanedda M.V., Jaber N., Scherman D., Myllykallio H., Herscovici J. (2008) Design, synthesis and evaluation of potent thymidylate synthase X inhibitors, *Bioorg. Med. Chem. Lett.*, 18(12), 3628-3631. (14 citations)
- 8- Girard C., Onen E., Aufort A., Beauviere S., Edmond S., Herscovici, J. (2006) Reusable polymer-supported catalyst for the [2+3] Huisgen cycloaddition in automation protocols, *Org. Lett.*, 8(8), 1689-1692. (135 citations)
- 9- Girard C., Onen E., Aufort A., Beauviere S., Edmond S., Herscovici, J. (2006) Reusable polymer-supported catalyst for the [2+3] Huisgen cycloaddition in automation protocols, *ChemInform*, 37(35), 1689-1692.

Dersler

Güz: MED 104 Tıbbi organik kimya
MDD 190 Diş hekimliği için tıbbi organik kimya
PHAR 311 Farmasötik Kimya Lab
PHAR 501 Mezuniyet Projesi
PMC 614 Temel Enstrümantasyon
PMC 603 Farmasötik Biyokimya

Bahar: PHAR 114 Organik Kimya I
PHAR 502 Mezuniyet Projesi
PMC 602 Farmasötik Bilimlerde Laboratuvar Güvenliği
PRG 616 In vitro Biyoaktivite Tarama Sistemleri