

Res. Asst. İSMAİL GÜDERER

Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: ABA-1262-2020

ScopusID: 57209233037

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Education Information

Postgraduate, Middle East Technical University, Faculty of Arts and Sciences, Department of Biology, Turkey 2017 - 2021

Undergraduate, Middle East Technical University, Faculty of Arts and Sciences, Department of Biology, Turkey 2013 - 2017

Foreign Languages

English, C2 Mastery

Research Areas

Life Sciences, Bioinformatics, Molecular Biology and Genetics, Molecular Biology of Cancer

Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty of Arts and Sciences, Department of Biology, 2019 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. Lysosomal alkalization in nutrient restricted cancer cells activates cytoskeletal rearrangement to enhance partial epithelial to mesenchymal transition**
HÜSNÜGİL H. H., Güleç Taşkıran A. E., GÜDERER İ., Nehri L. N., Oral G., Menemenli N. Ş., Özcan Ö., Noghreh A., AKYOL A., BANERJEE S.
Translational Oncology, vol.41, 2024 (SCI-Expanded)
- II. Development of ACE2 loaded decoy liposomes and their effect on SARS-CoV-2 for Covid-19 treatment**
ARISOY S., Kocas M., ÇOMOĞLU T., GÜDERER İ., BANERJEE S.
PHARMACEUTICAL DEVELOPMENT AND TECHNOLOGY, vol.27, no.3, pp.290-300, 2022 (SCI-Expanded)

Articles Published in Other Journals

I. **PRKAA1 (protein kinase AMP-activated catalytic subunit alpha 1)**

Seza E. G., GÜDERER İ., Ermis Ç., BANERJEE S.

Atlas of Genetics and Cytogenetics in Oncology and Haematology, vol.23, no.5, pp.105-111, 2019 (Scopus)

Refereed Congress / Symposium Publications in Proceedings

I. **Metabolic Rewiring in AKR1B10 Expressing Colorectal Cancer Cells**

Güderer I., Seza E. G., Ermiş Ç., Banerjee S.

COST Action CA17118 TRANSCOLONCAN Torino Meeting, Turin, Italy, 7 - 09 March 2022, pp.41

Metrics

Publication: 4

Citation (Scopus): 3

H-Index (Scopus): 1