

Res. Asst. SEMA KARABUDAK

Personal Information

Office Phone: [+90 312 906 2497](tel:+903129062497)

Email: skarabudak@ybu.edu.tr

Web: <https://avesis.ybu.edu.tr/skarabudak>

Research Areas

Biotechnology, Bioreactor, Environmental Biotechnology, Industrial Biotechnology, Microbial Biotechnology, Bacteriology, Immunology

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

- I. **Microbiological investigation of samples collected from healthy middle ears during cochlear implant surgery**
Kalcioğlu M. T. , DURMAZ R., ARI O., Celik S., KARABUDAK S.
Diagnostic Microbiology and Infectious Disease, vol.100, no.4, 2021 (Journal Indexed in SCI Expanded)
- II. **The bacteriome of otitis media with effusion: Does it originate from the adenoid?**
ARI O., KARABUDAK S., Kalcioğlu M. T. , Gunduz A. Y. , DURMAZ R.
International Journal of Pediatric Otorhinolaryngology, vol.126, 2019 (Journal Indexed in SCI Expanded)
- III. **Analysis of the effect of smoking on the buccal microbiome using next-generation sequencing technology.**
Karabudak S., Ari O., Durmaz B., Dal T., Basyigit T., KALCIOĞLU M. T. , Durmaz R.
Journal of medical microbiology, vol.68, no.8, pp.1148-1158, 2019 (Journal Indexed in SCI Expanded)