

Res. Asst. SELAHATTİN CEM KILIÇ

Personal Information

Email: cemk@metu.edu.tr

Web: <https://avesis.metu.edu.tr/cemk>

International Researcher IDs

ScholarID: yPnLzO4AAAAJ

ORCID: 0000-0003-2098-437X

Publons / Web Of Science ResearcherID: AAD-1767-2021

ScopusID: 57221497704

Yoksis Researcher ID: 303580

Research Areas

Nanotechnology, Optics and Photonics, Photonic Band Spacing Structures

Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty of Engineering, Department of Electrical and Electronics Engineering, 2019 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Highly Sensitive and Tunable Fano-Like Rod-Type Silicon Photonic Crystal Refractive Index Sensor**
KILIÇ S. C., KOCAMAN S.
IEEE Sensors Journal, vol.21, no.6, pp.7551-7557, 2021 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- I. **High Sensitivity Fano-Like Rod-Type Silicon Photonic Crystal Refractive Index Sensor**
KILIÇ S. C., KOCAMAN S.
14th International Congress on Artificial Materials for Novel Wave Phenomena, Metamaterials 2020, New York, United States Of America, 27 September - 03 October 2020, pp.385-387

Metrics

Publication: 2

Citation (WoS): 2

Citation (Scopus): 5

H-Index (WoS): 1

H-Index (Scopus): 1