

## Res. Asst. ALAZ AYDIN

### Personal Information

**Email:** alaz@metu.edu.tr

**Web:** <https://avesis.metu.edu.tr/alaz>

### International Researcher IDs

ScholarID: H6stIPEAAAAJ

ORCID: 0000-0002-0931-3455

Publons / Web Of Science ResearcherID: AAZ-9995-2020

ScopusID: 57219975059

Yoksis Researcher ID: 284440

### Research Areas

Cognitive Science

### Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Zebrafish optomotor response to second-order motion illustrates that age-related changes in motion detection depend on the activated motion system**  
Karaduman A., Karoglu-Eravsar E. T., Kaya U., AYDIN A., Adams M. M., Kafaligonul H.  
Neurobiology of Aging, vol.130, pp.12-21, 2023 (SCI-Expanded)
- II. **Neural correlates of metacontrast masking across different contrast polarities**  
Aydin A., Ogmen H., Kafaligonul H.  
BRAIN STRUCTURE & FUNCTION, vol.226, no.9, pp.3067-3081, 2021 (SCI-Expanded)
- III. **The optomotor response of aging zebrafish reveals a complex relationship between visual motion characteristics and cholinergic system**  
Karaduman A., Karoglu-Eravsar E. T., Kaya U., Aydin A., Adams M. M., Kafaligonul H.  
NEUROBIOLOGY OF AGING, vol.98, pp.21-32, 2021 (SCI-Expanded)

### Metrics

Publication: 3

Citation (WoS): 3

Citation (Scopus): 6

H-Index (WoS): 1

H-Index (Scopus): 2