

## Resr. HAYRİYE AKTAŞ DİNÇER

### Personal Information

Email: haktas@metu.edu.tr

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

### Education Information

Postgraduate, Middle East Technical University, Graduate School of Natural and Applied Sciences, Biyomedikal Mühendisliği (YI) (Tezli), Turkey 2009 - 2013

Undergraduate, Erciyes University, Mühendislik Fakültesi, Elektrik-Elektronik Mühendisliği Bölümü, Turkey 2005 - 2009

### Dissertations

Postgraduate, Investigation of age dependent contrast and t1 differences in MR images at 3.0 T: A study on MPRAGE, spin echo and flash protocols, Middle East Technical University, Graduate School of Natural and Applied Sciences, Biyomedikal Mühendisliği (YI) (Tezli), 2013

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

#### I. T1 relaxation time is prolonged in healthy aging: a whole brain study

AKTAŞ DİNÇER H., Ağıldıre A. M., GÖKÇAY D.

Turkish Journal of Medical Sciences, vol.53, no.3, pp.675-684, 2023 (SCI-Expanded)

#### II. TIME BISECTION ABILITY IN SUPRA-SECONDS IS PRESERVED DURING HEALTHY AGING

AKTAŞ DİNÇER H., GÖKÇAY D.

TURKISH JOURNAL OF GERIATRICS-TURK GERIATRI DERGİSİ, vol.22, no.3, pp.368-375, 2019 (SCI-Expanded)

### Refereed Congress / Symposium Publications in Proceedings

#### I. EVALUATION OF MRIS OF THE BRAIN WITH RESPECT TO SNR, CNR AND GWR IN YOUNG VERSUS OLD SUBJECTS

AKTAŞ DİNÇER H., GÖKÇAY D.

22nd IEEE Signal Processing and Communications Applications Conference (SIU), Trabzon, Turkey, 23 - 25 April 2014, pp.1079-1082

### Metrics

Publication: 4

Citation (WoS): 1

H-Index (WoS): 1