

Asst. Prof. AHMET AYDIN

Personal Information

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Education Information

Expertise In Medicine, Hacettepe Üniversitesi, Tıp Fak, Kalp Damar Cerrahisi Ad, Turkey 2005 - 2011

Foreign Languages

English, B1 Intermediate

Dissertations

Expertise In Medicine, Mitral Kapak Cerrahisi Geçirmiş Hastalarda Fonksiyonel Triküspid Yetmezliği Ve Progresyonunda Rol Oynayan Risk Faktörlerinin Retrospektif Analizi , Hacettepe Üniversitesi, Kalp Damar Cerrahisi, Kalp Damar Cerrahisi Ad, 2011

Research Areas

Medicine, Health Sciences, Surgery Medicine Sciences, Cardiovascular System Surgery

Academic Titles / Tasks

Lecturer PhD, Hacettepe Üniversitesi, Tıp Fakültesi, Kalp Damar Cerrahisi Ad, 2018 - Continues

Professional Experience

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

- I. **Predictors for Progression of Tricuspid Insufficiency Following Left-Sided Valvular Surgery: A Retrospective Cohort Study**
AYDIN A., DEMİRCİN M., DOĞAN R., YILMAZ M., PAŞAOĞLU İ.
HEART SURGERY FORUM, vol.22, 2019 (Journal Indexed in SCI)
- II. **Safety assessment of essential and toxic metals in infant formulas**
Sipahi H., EKEN A., Aydın A., Sahin G., BAYDAR T.
TURKISH JOURNAL OF PEDIATRICS, vol.56, pp.385-391, 2014 (Journal Indexed in SCI)
- III. **An incidentally diagnosed asymptomatic congenital left atrial appendage aneurysm**
Yildirim I., ŞAHİN M., AYDIN A., YILMAZ M., Ozer S.
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR

SURGERY, vol.22, pp.407-409, 2014 (Journal Indexed in SCI)

- IV. **On-pump Beating-heart Versus Conventional Coronary Artery Bypass Grafting for Revascularization in Patients With Severe Left Ventricular Dysfunction: Early Outcomes.**
AYDIN A.
CANADIAN JOURNAL OF SURGERY, vol.56, pp.398-404, 2013 (Journal Indexed in SCI Expanded)
- V. **Cardiac hydatid cyst revealed by complete heart block**
YILMAZ M., AYDIN A., KUMBASAR U., ÖZER N., PAŞAOĞLU İ.
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.21, pp.176-178, 2013 (Journal Indexed in SCI)
- VI. **Erdheim-Chester disease with cardiac involvement: a new case report**
DOĞAN R., AYDIN A., Temel H., Ozer N., Onder S., HAZIROLAN T.
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.21, pp.127-132, 2013 (Journal Indexed in SCI)
- VII. **Evaluation of lipid peroxidation and antioxidant system in healthy iron-replete infants receiving iron prophylaxis**
Hacihamdioglu D. O. , Kurekci A. E. , Gursel O., Atay A. A. , Balamtekin N., Aydin A., Hasimi A., Ozcan O.
NUTRITION, vol.29, pp.138-142, 2013 (Journal Indexed in SCI)
- VIII. **Sodium Nitrite and Cardioprotective Effect in Pig Regional Myocardial Ischemia-Reperfusion Injury Model**
Doganci S., Yildirim V., Bolcal C., KORKUSUZ P., Aydin A., Gumusel B., Demirkilic U.
ADVANCES IN CLINICAL AND EXPERIMENTAL MEDICINE, vol.21, pp.713-726, 2012 (Journal Indexed in SCI)
- IX. **Urinary profile of 6 beta-hydroxycortisol in workers exposed to aluminum**
Baydar T., Aydin A., Sahin G.
BIOLOGICAL TRACE ELEMENT RESEARCH, vol.120, pp.36-41, 2007 (Journal Indexed in SCI)
- X. **Preoperative fibrinogen levels as a predictor of postoperative bleeding after open heart surgery**
UCAR H. I. , OC M., TOK M., Dogan O. F. , Oc B., Aydin A., FARSAK B., Guvener M., YORGANCIOGLU A. C. , Dogan R., et al.
HEART SURGERY FORUM, vol.10, 2007 (Journal Indexed in SCI)
- XI. **Accumulation of aluminum in rat brain - Does it lead to behavioral and electrophysiological changes?**
Baydar T., Papp A., Aydin A., Nagymajtenyi L., Schulz H., Isimer A., Sahin G.
BIOLOGICAL TRACE ELEMENT RESEARCH, vol.92, pp.231-244, 2003 (Journal Indexed in SCI)
- XII. **Malondialdehyde, glutathione peroxidase and superoxide dismutase in peripheral blood erythrocytes of patients with acute cerebral ischemia**
DEMİRKAYA Ş., Topcuoglu M. A. , Aydin A., ULAS U. H. , ISIMER A. İ. , VURAL O.
EUROPEAN JOURNAL OF NEUROLOGY, vol.8, pp.43-51, 2001 (Journal Indexed in SCI)
- XIII. **Aluminum content of vaccines used in Turkey**
Baydar T., Aydin A., Isimer A., Kanra G., Sahin G.
JOURNAL OF TRACE ELEMENTS IN MEDICINE AND BIOLOGY, vol.13, pp.89-92, 1999 (Journal Indexed in SCI)
- XIV. **The aluminum content in some patch test allergens**
Baydar T., Sahin G., Aydin A., Isimer A., Atakan N.
BIOLOGICAL TRACE ELEMENT RESEARCH, vol.64, pp.37-42, 1998 (Journal Indexed in SCI)

Refereed Congress / Symposium Publications in Proceedings

- I. **Surgical management of cor triatriatum sinister in seven patients**
PEKER R. O. , AYDIN A., AYKAN H. H. , GÜVENER M., YILMAZ M., DOĞAN R., DEMİRCİN M.
15.Türk Kalp ve Damar Cerrahisi Derneği Kongresi, Turkey, 26 - 29 October 2018, pp.123

Citations

Total Citations (WOS):150

h-index (WOS):5