

# Prof. MUSTAFA SERVET İNCİ

## Personal Information

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## Education Information

Expertise In Medicine, Hacettepe Üniversitesi, Hacettepe Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, Turkey 1984 - 1992

## Foreign Languages

English, B2 Upper Intermediate

## Dissertations

Expertise In Medicine, Alfa-Tocoferol'ün kafa travmalarındaki etkisi, Hacettepe Üniversitesi, Tıp Fakültesi, Nöroşirürji Abd, 1992

## Research Areas

Medicine, Health Sciences, Surgery Medicine Sciences, Nervous System Surgery

## Academic Titles / Tasks

Professor, Hacettepe Üniversitesi, Tıp Fakültesi, , Cerrahi, 1984 - Continues

## Academic and Administrative Experience

Hacettepe Üniversitesi, Cerrahi Bilimler, 2011 - Continues

## Jury Memberships

Expertise In Medicine, Uzmanlık Sınavı Jürisi, Hacettepe Üniversitesi, September, 2018

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

- Intraoperative Aneurysm Rupture: Surgical Experience and the Rate of Intraoperative Rupture in a Series of 1000 Aneurysms Operated on by a Single Neurosurgeon**  
Inci S., KARAKAYA D.  
WORLD NEUROSURGERY, vol.149, 2021 (Journal Indexed in SCI)

- II. **In Reply to the Letter to the Editor Regarding "The Longest Angiographic and Clinical Follow-Up of Microsurgically Treated Giant Intracranial Aneurysms: Experience with 70 Cases"**  
Inci S., AKBAY A., ASLAN T.  
WORLD NEUROSURGERY, vol.140, pp.463, 2020 (Journal Indexed in SCI)
- III. **The Longest Angiographic and Clinical Follow-Up of Microsurgically Treated Giant Intracranial Aneurysms: Experience with 70 Cases**  
Inci S., AKBAY A., Aslan T.  
WORLD NEUROSURGERY, vol.134, 2020 (Journal Indexed in SCI)
- IV. **Our Third and Final Response to Third Criticism Concerning Our Article Entitled "Aneurysm Clip Compression Technique in the Surgery of Aneurysms With Hard/Calcified Neck"**  
Inci S., AKBAY A.  
WORLD NEUROSURGERY, vol.123, pp.474-475, 2019 (Journal Indexed in SCI)
- V. **Melatonin affects the order, dynamics and hydration of brain membrane lipids**  
AKKAŞ S. B. , İNCİ M. S. , ZORLU A. F.  
JOURNAL OF MOLECULAR STRUCTURE, vol.834, pp.207-2015, 2019 (Journal Indexed in SCI Expanded)
- VI. **Second Response to Second Criticism Concerning Our Article Entitled "Aneurysm Clip Compression Technique in the Surgery of Aneurysms with Hard/Calcified Neck"**  
Inci S., AKBAY A.  
WORLD NEUROSURGERY, vol.120, pp.606, 2018 (Journal Indexed in SCI)
- VII. **In Reply to the Letter to the Editor Regarding "Aneurysm Clip Compression Technique in the Surgery of Aneurysms With Hard/Calcified Neck"**  
Inci S., AKBAY A.  
WORLD NEUROSURGERY, vol.113, pp.398, 2018 (Journal Indexed in SCI)
- VIII. **Aneurysm Clip Compression Technique in the Surgery of Aneurysms with Hard/Calcified Neck**  
Inci S., AKBAY A., Orunoglu M.  
WORLD NEUROSURGERY, vol.84, no.3, 2015 (Journal Indexed in SCI)
- IX. **A giant in Turkish neurosurgery: Prof. Dr. Aykut Erbençi (1929-2013).**  
İNCİ M. S.  
Turkish Neurosurgery, vol.24, pp.623-627, 2014 (Journal Indexed in SCI Expanded)
- X. **Bilateral middle cerebral artery aneurysms: a comparative study of unilateral and bilateral approaches**  
Inci S., AKBAY A., Ozgen T.  
NEUROSURGICAL REVIEW, vol.35, no.4, pp.505-517, 2012 (Journal Indexed in SCI)
- XI. **Spontaneous Nonpulsatile Aneurysm of the Superficial Temporal Artery Mimicking a Subcutaneous Mass Lesion**  
Bozkurt G., Ayhan S., Cakici N., ÇELİK Ö., Ziyal I. M.  
JOURNAL OF CRANIOFACIAL SURGERY, vol.22, no.1, pp.371-372, 2011 (Journal Indexed in SCI)
- XII. **Bilateral Temporal Bone Xanthomas in Type II Hypercholesterolemia**  
Turk C., BİLGİNER B., BENLİ K., Yavuz K., Sağlam A., Ziyal I. M.  
TURKISH NEUROSURGERY, vol.20, no.4, pp.533-535, 2010 (Journal Indexed in SCI)
- XIII. **The Effects of Intravenous Cilostazol and Nimodipine on Cerebral Vasospasm after Subarachnoid Hemorrhage in an Experimental Rabbit Model**  
BİLGİNER B., Onal M. B. , Narin F., Soylemezoglu F., Ziyal I. M. , Ozgen T.  
TURKISH NEUROSURGERY, vol.19, no.4, pp.374-379, 2009 (Journal Indexed in SCI)
- XIV. **Effect of raloxifene on cerebral vasospasm following experimental subarachnoid hemorrhage in rats**  
Gulsen S., Inci S., Yuruk S., YAŞAR Ü., Ozgen T.  
NEUROLOGIA MEDICO-CHIRURGICA, vol.47, no.12, pp.537-542, 2007 (Journal Indexed in SCI)
- XV. **Effect of erythropoietin on brain tissue after experimental head trauma in rats**  
Ozsisik P. A. , Oruckaptan H., Geyik P., Misirlioglu M., Sargon M. F. , Kilinc K., Ozgen T.  
SURGICAL NEUROLOGY, vol.68, no.5, pp.547-555, 2007 (Journal Indexed in SCI)
- XVI. **Enlargement of postoperative aqueductal air due to elevated body temperature case report**

BİLGİNER B., Ziyal I. M. , Celik O., Ayhan S., AKALAN N.  
TURKISH NEUROSURGERY, vol.17, no.1, pp.37-39, 2007 (Journal Indexed in SCI)

- XVII. **Distal anterior choroidal artery aneurysms**  
Inci S., Arat A., Ozgen T.  
SURGICAL NEUROLOGY, vol.67, no.1, pp.46-52, 2007 (Journal Indexed in SCI)
- XVIII. **Spontaneous resolution of syringomyelia without Chiari malformation - Case report**  
Ozisik P. A. , Hazer B., Ziyal I. M. , Ozcan O. E.  
NEUROLOGIA MEDICO-CHIRURGICA, vol.46, no.10, pp.512-517, 2006 (Journal Indexed in SCI)
- XIX. **Treatment of a superior sagittal sinus dural arteriovenous fistula with onyx: Technical case report**  
Arat A., Inci S.  
NEUROSURGERY, vol.59, no.1, pp.169-170, 2006 (Journal Indexed in SCI)
- XX. **Cerebral alveolar echinococcosis mimicking primary brain tumor**  
Senturk S., Oguz K., Soylemezoglu F., Inci S.  
AMERICAN JOURNAL OF NEURORADIOLOGY, vol.27, no.2, pp.420-422, 2006 (Journal Indexed in SCI)
- XXI. **Comparative dural closure techniques: a safety study in rats**  
OZİSİK P. A. , Inci S., SOYLEMEZOGLU F., ORHAN H., ÖZGEN T.  
SURGICAL NEUROLOGY, vol.65, no.1, pp.42-47, 2006 (Journal Indexed in SCI)
- XXII. **treatmentof a supe arteriovenous fistularior sagittal sinuswith onyx: technical case report**  
ARAT A., İNCİ M. S.  
Neurosurgery, vol.59, pp.420-422, 2006 (Journal Indexed in SCI)
- XXIII. **Multiple aneurysms of the anterior communicating artery: radiological and surgical difficulties**  
Inci S., ÖZGEN T.  
JOURNAL OF NEUROSURGERY, vol.102, no.3, pp.495-502, 2005 (Journal Indexed in SCI)
- XXIV. **Rare cause of subarachnoid hemorrhage: spinal meningeal carcinomatosis - Case report**  
Inci S., BOZKURT G., GULSEN S., FİRAT P., ÖZGEN T.  
JOURNAL OF NEUROSURGERY-SPINE, vol.2, no.1, pp.79-82, 2005 (Journal Indexed in SCI)
- XXV. **Intracavernous granular cell tumor**  
Inci S., GULSEN S., SOYLEMEZOGLU F., KANSU T., ÖZGEN T.  
Surgical Neurology, vol.61, no.4, pp.384-390, 2004 (Journal Indexed in SCI)
- XXVI. **Spinal dural arteriovenous fistula and venous aneurysm: An unusual association**  
Inci S., AKDEMİR P., ÖZGEN T.  
Surgical Neurology, vol.60, no.4, pp.334-337, 2003 (Journal Indexed in SCI)
- XXVII. **Multilevel acute spinal epidural hematoma in a patient with chronic renal failure - Case report**  
ZIYAL I. M. , AYDIN S., Inci S., Sahin A., ÖZGEN T.  
NEUROLOGIA MEDICO-CHIRURGICA, vol.43, no.8, pp.409-412, 2003 (Journal Indexed in SCI)
- XXVIII. **Angiographically occult epidural arteriovenous fistula of the craniocervical junction**  
Inci S., BERTAN V., CİLA A.  
Surgical Neurology, vol.57, no.3, pp.167-173, 2002 (Journal Indexed in SCI)
- XXIX. **Nimodipine attenuates lipid peroxidation during the acute phase of head trauma in rats**  
ERCAN m., İNCİ M. S. , KİLİNC k., PALAOGLU s., AYPAR u.  
NEUROSURGICAL REVIEW, vol.24, pp.127-130, 2001 (Journal Indexed in SCI)
- XXX. **Intrapontomesencephalic colloid cyst: an unusual location - Case report**  
Inci S., Al-Rousan N., SOYLEMEZOGLU F., GURÇAY Ö.  
JOURNAL OF NEUROSURGERY, vol.94, no.1, pp.118-121, 2001 (Journal Indexed in SCI)
- XXXI. **Role of mast cells and angiogenic growth factors in the genesis of capillary hemangioblastoma**  
Soylemezoglu F., Guler G., Inci S.  
BRAIN PATHOLOGY, vol.10, no.4, pp.745, 2000 (Journal Indexed in SCI)
- XXXII. **Intracranial aneurysms and arterial hypertension: A review and hypothesis**  
Inci S., Spetzler R. F.  
Surgical Neurology, vol.53, no.6, pp.530-542, 2000 (Journal Indexed in SCI)
- XXXIII. **Catecholamine-secreting carotid body tumor and intracranial aneurysm: Coincidence?**

- Inci S., BERTAN V.  
Surgical Neurology, vol.53, no.5, pp.488-492, 2000 (Journal Indexed in SCI)
- XXXIV. **An unusual fatal complication of low basilar trunk aneurysm surgery: Isolated prepontine tension pneumocephalus**  
Inci S., ÇİRAK B., BERTAN V.  
Surgical Neurology, vol.52, no.5, pp.485-489, 1999 (Journal Indexed in SCI)
- XXXV. **Time-level relationship for lipid peroxidation and the protective effect of alpha-tocopherol in experimental mild and severe brain injury**  
Inci S., Ozcan O. E. , KİLİNC K.  
NEUROSURGERY, vol.43, no.2, pp.330-335, 1998 (Journal Indexed in SCI)
- XXXVI. **Aneurysms of the distal anterior cerebral artery report of 14 cases and a review of the literature**  
Inci S., ERBENGİ A., ÖZGEN T.  
Surgical Neurology, vol.50, no.2, pp.130-140, 1998 (Journal Indexed in SCI)
- XXXVII. **Pheochromocytoma and multiple intracranial aneurysms: is it a coincidence? Case report**  
ERBENGİ A., Inci S.  
JOURNAL OF NEUROSURGERY, vol.87, no.5, pp.764-767, 1997 (Journal Indexed in SCI)
- XXXVIII. **Microsurgical removal of a free segment of microcatheter in the anterior circulation as a complication of embolization**  
Inci S., Özcan O. E. , Benli K., SAATÇI İ.  
Surgical Neurology, vol.46, no.6, pp.562-567, 1996 (Journal Indexed in SCI)
- XXXIX. **Low cervical chordoma: Case report**  
İNCİ M. S. , PALAOĞLU s., ONOL b., Erbenği A.  
SPINAL CORD, vol.34, no.6, pp.358-360, 1996 (Journal Indexed in SCI)
- XL. **Sinus pericranii associated with epilepsy-**  
İNCİ M. S. , TURGUT M., SAYGI S., GURÇAY o.  
Turkish Neurosurgery, vol.6, pp.21-24, 1996 (Journal Indexed in SCI Expanded)
- XLI. **Pulmonary embolism in neurosurgical patients**  
Inci S., ERBENGİ A., BERKER M.  
Surgical Neurology, vol.43, no.2, pp.123-129, 1995 (Journal Indexed in SCI)
- XLII. **Horner's syndrome due to jugular venous ectasia.**  
İNCİ M. S. , BERTAN V., KANSU t., CİLA A.  
Childs Nervous System, vol.11, pp.533-535, 1995 (Journal Indexed in SCI Expanded)
- XLIII. **GIANT-CELL TUMOR OF THE LUMBAR SPINE - CASE-REPORT**  
İNCİ M. S. , AKBAY A., BERTAN V.  
PARAPLEGIA, vol.31, no.6, pp.412-414, 1993 (Journal Indexed in SCI)
- XLIV. **Aneurysmal bone cyst of the frontal bone**  
Çataltepe O., Inci S., Özcan O. E. , Sağlam S., Erbenği A.  
Surgical Neurology, vol.33, no.6, pp.391-394, 1990 (Journal Indexed in SCI)

## Articles Published in Other Journals

- I. **Spontaneous Intracranial Hypotension without Orthostatic Headache**  
Kansu T., Inci S.  
TURKISH JOURNAL OF NEUROLOGY, vol.15, no.1, pp.35-38, 2009 (Journal Indexed in ESCI)

## Books & Book Chapters

- I. **Nöroşirürji Ders Kitabı**  
MUT AŞKUN M., İNCİ M. S. , AKBAY A., BERKER M., ÖGE H. K. , BİLGİNER B.

Hacettepe Üniversitesi Yayınları, Ankara, 2017

II. **Serebrovasküler Cerrahi**

İNCİ M. S.

in: Nöroşirürji Ders Kitabı, , Editor, hacettepe Üniversitesi yayınları, Ankara, pp.121, 2017

**Activities in Scientific Journals**

Turkish Neurosurgery, Advisory Committee Member, 2012 - Continues

**Citations**

Total Citations (WOS):543

h-index (WOS):13