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International Researcher IDs

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Education Information

1992 - 1998	Expertise In Medicine, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, Turkey
1986 - 1992	Undergraduate, Ankara University, Ankara Faculty Of Medicine, Ankara Tıp Pr., Turkey

Foreign Languages

English, C1 Advanced

Dissertations

1998	Periferik Sinir Defektlerinin Onarımında "Turnover Epineural Sheath Tube"un Sinir Rejenerasyonuna Etkisi, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, Expertise In Medicine
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Research Areas

Plastic and Reconstructive Surgery

Academic and Administrative Experience

2016 - 2021	BAP Scientific Commissioner, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri
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Courses

2022 - 2023	Introduction to Plastic Reconstructive and Aesthetic Surgery, Undergraduate
2022 - 2023	Breast Reconstruction, Undergraduate
2022 - 2023	Wound Closure, Undergraduate

Advising Theses

2021	Ayhan M. S., Expertise In Medicine, E.KARAKAŞ(Student)
2018	Ayhan M. S., Expertise In Medicine, S.MANAV(Student), Pürtüklü ve poliüretan yüzeyli implantların, lokal antibiyoterapi altında kapsül ve biyofilm oluşumu açısından karşılaştırılması
2012	AYHAN M. S., Expertise In Medicine, M.HAKAN(Student), The inhibitory effect of platelet rich plasma mesotherapy on botulinum toxin type-A induced skeletal muscle paralysis
2005	AYHAN M. S., Expertise In Medicine, S.TUNCER(Student), Sistemik pirasetam tedavisinin iskemi reperfüzyon hasarına ve vasküler endotelial büyüme faktörü yanıtına etkisi
2004	AYHAN M. S., Expertise In Medicine, İ.YAZICI(Student), Çizgili kas motor reinnervasyonunda segmental epinörektomi ve implantasyon yöntemiyle yan kas nörotizasyonu

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **In Vivo Comparison of the Efficacy and Duration of Local Antibiotics on Smooth, Textured and Polyurethane Implant Surfaces**
KARAKAŞ E., AYHAN M. S., KARASU O., Kocak C. O., YALINAY A. M.
Aesthetic Plastic Surgery, 2024 (SCI-Expanded)
- II. **First Composite Woman-to-Woman Facial Transplantation in Turkey Challenges and Lessons to Be Learned**
Ozmen S., Findikcioglu K., Sibar S., Tuncer S., AYHAN M. S., Guz G., Unal Y., ASLAN S.
ANNALS OF PLASTIC SURGERY, vol.90, no.1, pp.87-95, 2023 (SCI-Expanded)
- III. **Effect of Flap Selection on the Postoperative Success of Sacral Pressure Injuries: A Retrospective Analysis**
ŞİBAR S., FINDIKÇIOĞLU K., Guney K., TUNCER S., AYHAN M. S.
WOUNDS-A COMPENDIUM OF CLINICAL RESEARCH AND PRACTICE, vol.33, no.10, pp.271-276, 2021 (SCI-Expanded)
- IV. **Capsular contracture around silicone miniimplants following bacterial contamination: an in vivo comparative experimental study between textured and polyurethane implants**
Manav S., Ayhan M. S., Deniz E., oezkocer E., ELMAS Ç., Yalinay M., Sahin E.
JOURNAL OF PLASTIC RECONSTRUCTIVE AND AESTHETIC SURGERY, vol.73, no.9, pp.1747-1757, 2020 (SCI-Expanded)
- V. **Botulinum Toxin Type A: Assessing The Effects on The Brain Stem**
SEYMEN C. M., TUNCER S., AYHAN M. S., ELMAS Ç.
AESTHETIC PLASTIC SURGERY, vol.42, no.2, pp.538-545, 2018 (SCI-Expanded)
- VI. **An algorithmic approach for the management of hand deformities in dystrophic epidermolysis bullosa**
TUNCER S., Sezgin B., Kaya B., AYHAN M. S., LATİFOĞLU O.
JOURNAL OF PLASTIC SURGERY AND HAND SURGERY, vol.52, no.2, pp.80-86, 2018 (SCI-Expanded)
- VII. **Reconstruction of a lumbosacral defect using free latissimus dorsi flap with arteriovenous-loop: impact of preserving serratus branch temporarily**
TUNCER S., Uygur S., Kaya B., Karadag G., AYHAN M. S.
INTERNATIONAL WOUND JOURNAL, vol.12, no.5, pp.613-614, 2015 (SCI-Expanded)
- VIII. **The Effect of Thrombolytic, Anticoagulant, and Vasodilator Agents on the Survival of Random Pattern Skin Flap**
Aral M., TUNCER S., Sencan A., ELMAS Ç., AYHAN M. S.
JOURNAL OF RECONSTRUCTIVE MICROSURGERY, vol.31, no.7, pp.487-492, 2015 (SCI-Expanded)
- IX. **The Effect of Subcutaneous Platelet-Rich Plasma Injection on Viability of Auricular Cartilage Grafts**
Bulam H., AYHAN M. S., Yilmaz G., Sezgin B., ŞİBAR S., TUNCER S., FINDIKÇIOĞLU K., LATİFOĞLU O.
JOURNAL OF CRANIOFACIAL SURGERY, vol.26, no.5, pp.1495-1499, 2015 (SCI-Expanded)
- X. **Nasal Septum Perforation Repair Using a Split Septal Cartilage Graft**

Uygur S., Aral M., Kandal S., AYHAN M. S.

JOURNAL OF CRANIOFACIAL SURGERY, vol.26, no.3, pp.983-984, 2015 (SCI-Expanded)

- XI. **The Inhibitory Effect of Platelet-Rich Plasma on Botulinum Toxin Type-A: An Experimental Study in Rabbits**
Bulam H., Ayhan M. S., Sezgin B., Zinnuroğlu M., Konaç E., Varol N., Fındıkçioğlu K., Tuncer S., Cenetoglu S.
AESTHETIC PLASTIC SURGERY, vol.39, no.1, pp.134-140, 2015 (SCI-Expanded)
- XII. **Reconstruction of the left thumb with a second toe transfer in a musician's hand**
TUNCER S., Sezgin B., Kucuker I., Kaya B., AYHAN M. S.
JOURNAL OF PLASTIC SURGERY AND HAND SURGERY, vol.48, no.6, pp.444-448, 2014 (SCI-Expanded)
- XIII. **The effect of regional block over pain levels during vacuum-assisted wound closure**
FINDIKÇIOĞLU K., Sezgin B., Kaya B., ÖZKÖSE ŞATIRLAR Z., AYHAN M. S.
INTERNATIONAL WOUND JOURNAL, vol.11, no.1, pp.69-73, 2014 (SCI-Expanded)
- XIV. **Hypercoagulability in Microvascular Breast Reconstruction: An Algorithmic Approach for an Underestimated Situation**
Sezgin B., AYHAN M. S., TUNCER S., Sencan A., Aral M.
JOURNAL OF RECONSTRUCTIVE MICROSURGERY, vol.28, no.8, pp.515-519, 2012 (SCI-Expanded)
- XV. **Osseous Regeneration of the Free Fibula Flap Resembling a Firm Mass After Mandible Reconstruction**
Ozmen S., Uygur S., Eryilmaz T., Kucuker I., AYHAN M. S.
JOURNAL OF CRANIOFACIAL SURGERY, vol.23, no.3, pp.949, 2012 (SCI-Expanded)
- XVI. **The effect of surgical and chemical denervation on ischaemia/reperfusion injury of skeletal muscle**
Kucuker I., TUNCER S., Sencan A., Bircan F., Caglar E., ELMAS Ç., AYHAN M. S.
JOURNAL OF PLASTIC RECONSTRUCTIVE AND AESTHETIC SURGERY, vol.65, no.2, pp.240-248, 2012 (SCI-Expanded)
- XVII. **Piracetam-Induced Dysarthria: An Unusual Complication of Antithrombotic Prophylaxis after Toe to Finger Transfer**
TUNCER S., Sencan A., Aral M., AYHAN M. S.
JOURNAL OF RECONSTRUCTIVE MICROSURGERY, vol.27, no.9, pp.575-576, 2011 (SCI-Expanded)
- XVIII. **Effect of Systemic Piracetam Treatment on Flap Survival and Vascular Endothelial Growth Factor Expression after Ischemia-Reperfusion Injury**
TUNCER S., AYHAN M. S., FINDIKÇIOĞLU K., ERGÜN H., Tuncer I.
JOURNAL OF RECONSTRUCTIVE MICROSURGERY, vol.27, no.7, pp.409-417, 2011 (SCI-Expanded)
- XIX. **Feasibility of Demineralized Bone Matrix for Craniomaxillofacial Contour Restoration**
Eryilmaz T., Ozmen S., Lortlar N., ÖMEROĞLU S., AYHAN M. S., Celebi C.
JOURNAL OF CRANIOFACIAL SURGERY, vol.22, no.5, pp.1888-1892, 2011 (SCI-Expanded)
- XX. **Cosmetic Outcome and Percentage of Breast Volume Excision in Oncoplastic Breast-Conserving Surgery: A Proposal**
Bulam H., Tuncer S., AYHAN M. S.
WORLD JOURNAL OF SURGERY, vol.34, no.9, pp.2260, 2010 (SCI-Expanded)
- XXI. **Sliding Alar Cartilage (SAC) Flap A New Technique for Nasal Tip Surgery**
Ozmen S., Eryilmaz T., Sencan A., Cukurluoglu O., Uygur S., AYHAN M. S., Atabay K.
ANNALS OF PLASTIC SURGERY, vol.63, no.5, pp.480-485, 2009 (SCI-Expanded)
- XXII. **Salvage of a congested DIEAP flap with subcutaneous recombinant tissue plasminogen activator treatment**
AYHAN M. S., Uygur S., Kucukoduk I., Sencan A.
JOURNAL OF PLASTIC RECONSTRUCTIVE AND AESTHETIC SURGERY, vol.62, no.11, 2009 (SCI-Expanded)
- XXIII. **Lateral Approach for Internal Mammary Vessel Dissection as a Safer Method in Free Flap Breast Reconstruction**
AYHAN M. S., Eryilmaz T., TUNCER S., Kucukoduk I., Demir H. Y.
PLASTIC AND RECONSTRUCTIVE SURGERY, vol.124, no.5, 2009 (SCI-Expanded)
- XXIV. **Correlation between vessel diameters of superficial and deep inferior epigastric systems: Doppler**

ultrasound assessment

AYHAN M. S., ÖZHAN OKTAR S., Tuncer S., YÜCEL C., Kandal S., Demirtas Y.

JOURNAL OF PLASTIC RECONSTRUCTIVE AND AESTHETIC SURGERY, vol.62, no.9, pp.1140-1147, 2009 (SCI-Expanded)

- XXV. **Giant neurothekeoma in the forearm of an infant.**
Uygur S., Ayhan S., Kandal S., Gureli M., Uluoglu O.
Journal of plastic, reconstructive & aesthetic surgery : JPRAS, vol.62, 2009 (SCI-Expanded)
- XXVI. **Finger Tip Defect After Cryotherapy**
Eryilmaz T., TUNCER S., Uygur S., AYHAN M. S.
DERMATOLOGIC SURGERY, vol.35, no.3, pp.550-551, 2009 (SCI-Expanded)
- XXVII. **Upper Lateral Cartilage Fold-in Flap: A Combined Spreader and/or Splay Graft Effect Without Cartilage Grafts**
Ozmen S., AYHAN M. S., FINDIKÇIOĞLU K., Kandal S., Atabay K.
ANNALS OF PLASTIC SURGERY, vol.61, no.5, pp.527-532, 2008 (SCI-Expanded)
- XXVIII. **A practical tie-over technique: surgical scrub sponge**
Demir H. Y., Tuncer S., Eryilmaz T., Ak B., AYHAN M. S.
BURNS, vol.34, no.5, pp.734-735, 2008 (SCI-Expanded)
- XXIX. **Motor neurotization by segmental epineurectomy and implantation: Lateral muscular neurotization**
Yazici I., AYHAN M. S., ELMAS Ç., TEMUÇİN Ç. M., Atabay K.
JOURNAL OF RECONSTRUCTIVE MICROSURGERY, vol.24, no.6, pp.435-442, 2008 (SCI-Expanded)
- XXX. **"No Touch" fat aspiration system for small-volume lipoinjection procedures**
Yazici I., Ayhan S., Yavuzer R.
AESTHETIC PLASTIC SURGERY, vol.32, no.3, pp.571-572, 2008 (SCI-Expanded)
- XXXI. **Thoracodorsal artery perforator flap: A versatile alternative for various soft tissue defects**
AYHAN M. S., TUNCER S., Demir Y., Kandal S.
JOURNAL OF RECONSTRUCTIVE MICROSURGERY, vol.24, no.4, pp.285-293, 2008 (SCI-Expanded)
- XXXII. **An unusual primary metastasis of colorectal carcinoma to the forearm**
TUNCER S., FINDIKÇIOĞLU K., AYHAN M. S., Yazici I., LATİFOĞLU O., Atabay K.
TURKISH JOURNAL OF GASTROENTEROLOGY, vol.19, no.1, pp.75-76, 2008 (SCI-Expanded)
- XXXIII. **Chest wall deformity after tissue expansion**
Sariguney Y., AYHAN M. S., Eryilmaz T.
SCANDINAVIAN JOURNAL OF PLASTIC AND RECONSTRUCTIVE SURGERY AND HAND SURGERY, vol.42, no.2, pp.108-109, 2008 (SCI-Expanded)
- XXXIV. **Impact of gradual blood flow increase on ischaemia-reperfusion injury in the rat cremaster microcirculation model**
Ozmen S., AYHAN M. S., Demir Y., Siemionow M., Atabay K.
JOURNAL OF PLASTIC RECONSTRUCTIVE AND AESTHETIC SURGERY, vol.61, no.8, pp.939-947, 2008 (SCI-Expanded)
- XXXV. **Upper extremity reconstruction with pedicled anterolateral thigh perforator flap: a simple modification for a difficult situation**
TUNCER S., FINDIKÇIOĞLU K., AYHAN M. S.
JOURNAL OF PLASTIC RECONSTRUCTIVE AND AESTHETIC SURGERY, vol.61, no.9, pp.1119-1121, 2008 (SCI-Expanded)
- XXXVI. **Effect of fresh and stored botulinum toxin A on muscle and nerve ultrastructure - An electron microscopic study**
Elmas Ç., Ayhan M. S., Tuncer S., Erdogan D., Calguner E., Basterzi Y., Gozil R., Bahçelioğlu M.
ANNALS OF PLASTIC SURGERY, vol.59, pp.316-322, 2007 (SCI-Expanded)
- XXXVII. **Selective percutaneous desiccation of the perforators with radiofrequency for strategic transfer of angiosomes in a sequential four-territory cutaneous island flap model**
Demirtas Y., AYHAN M. S., FINDIKÇIOĞLU K., Yavuzer R., Atabay K.
PLASTIC AND RECONSTRUCTIVE SURGERY, vol.119, no.6, pp.1695-1706, 2007 (SCI-Expanded)

- XXXVIII. **What wrapped perichondrial and periosteal grafts offer as regenerators of new tissue**
Sari A., Tuncer S., AYHAN M. S., Elmas Ç., Ozogul C., Latifoglu O.
JOURNAL OF CRANIOFACIAL SURGERY, vol.17, no.6, pp.1137-1143, 2006 (SCI-Expanded)
- XXXIX. **Monitoring the surgeon, not the free flap**
Demirtas Y., AYHAN M. S., Latifoglu O., Atabay K.
JOURNAL OF RECONSTRUCTIVE MICROSURGERY, vol.22, no.6, pp.457-458, 2006 (SCI-Expanded)
- XL. **Innervation of the rat anterior abdominal wall as shown by modified Sihler's stain**
Calguner E., Erdogan D., Elmas Ç., Bahçelioğlu M., Gozil R., Ayhan M. S.
MEDICAL PRINCIPLES AND PRACTICE, vol.15, no.2, pp.98-101, 2006 (SCI-Expanded)
- XLI. **Distally based lateral and medial leg adipofascial flaps: Need for caution with old, diabetic patients**
Demirtas Y., AYHAN M. S., Sariguney Y., Findikcioglu F., Cukurluoglu O., Latifoglu O., Cenetoglu S.
PLASTIC AND RECONSTRUCTIVE SURGERY, vol.117, no.1, pp.272-276, 2006 (SCI-Expanded)
- XLII. **Homodigital reverse flow island flap for reconstruction of neuropathic great toe ulcers in diabetic patients**
Demirtas Y., AYHAN M. S., Latifoglu O., Atabay K., Celebi C.
BRITISH JOURNAL OF PLASTIC SURGERY, vol.58, no.5, pp.717-719, 2005 (SCI-Expanded)
- XLIII. **Salvage of an ischemic toe with piracetam**
Demurtas Y., AYHAN M. S., Basterzi Y., Eryilmaz T.
PLASTIC AND RECONSTRUCTIVE SURGERY, vol.116, no.1, pp.351-352, 2005 (SCI-Expanded)
- XLIV. **Perforator vein as an interpositional graft for free perforator flap**
AYHAN M. S., Demirtas Y., Findikcioglu F.
PLASTIC AND RECONSTRUCTIVE SURGERY, vol.115, no.5, pp.1445, 2005 (SCI-Expanded)
- XLV. **Hemodynamic effects of perioperative stressor events during rhinoplasty.**
Demirtas Y., AYHAN M. S., Tulmac M., Findikcioglu F., Ozkose Z., Yalcin R., Atabay K.
Plastic and reconstructive surgery, vol.115, no.2, pp.620-6, 2005 (SCI-Expanded)
- XLVI. **Proper timing of breast reduction during the menstrual cycle**
Sariguney Y., Demirtas Y., Findikcioglu F., AYHAN M. S., Latifoglu O., Cenetoglu S., Celebi C.
ANNALS OF PLASTIC SURGERY, vol.53, no.6, pp.528-531, 2004 (SCI-Expanded)
- XLVII. **Plastic surgeon's life: marvelous for mind, exhausting for body.**
Demirtas Y., Tulmac M., Yavuzer R., Yalcin R., AYHAN M. S., Latifoglu O., Atabay K.
Plastic and reconstructive surgery, vol.114, no.4, 2004 (SCI-Expanded)
- XLVIII. **Cadaveric fascia temporalis graft for pulley reconstruction**
Demirtas Y., Sariguney Y., Findikcioglu F., AYHAN M. S., Latifoglu O.
PLASTIC AND RECONSTRUCTIVE SURGERY, vol.114, no.4, pp.1021-1022, 2004 (SCI-Expanded)
- XLIX. **Nipple piercing: It is wiser to avoid in patients with hyperprolactinemia**
Demirtas Y., Sariguney Y., Cukurluoglu O., AYHAN M. S., Celebi C.
DERMATOLOGIC SURGERY, vol.30, no.8, pp.1184, 2004 (SCI-Expanded)
- L. **Impact of epineurial excision of the distal recipient nerve in terminolateral neuroorrhaphy**
Ozmen S., Latifoglu O., AYHAN M. S., Yavuzer R., Nurlu G., Sezer C., Atabay K.
JOURNAL OF RECONSTRUCTIVE MICROSURGERY, vol.20, no.5, pp.385-397, 2004 (SCI-Expanded)
- LI. **Hard tissue augmentation of the mandibular region with hydroxyapatite granules**
Sari A., Yavuzer R., AYHAN M. S., Tuncer S., Latifoglu O., Atabay K., Celebi M.
JOURNAL OF CRANIOFACIAL SURGERY, vol.14, no.6, pp.919-923, 2003 (SCI-Expanded)
- LII. **Dehydroepiandrosterone protects the microcirculation of muscle flaps from ischemia-reperfusion injury by reducing the expression of adhesion molecules**
AYHAN M. S., Tugay C., Norton S., Araneo B., Siemionow M.
PLASTIC AND RECONSTRUCTIVE SURGERY, vol.111, no.7, pp.2286-2294, 2003 (SCI-Expanded)
- LIII. **The employment of bone wax as a template in the reconstruction of nasal dorsum defects**
Cavusoglu T., AYHAN M. S., FINDIKÇIOĞLU K., Atabay K.
AESTHETIC PLASTIC SURGERY, vol.27, no.2, pp.120-122, 2003 (SCI-Expanded)
- LIV. **Effect of subepineurial dehydroepiandrosterone treatment on healing of transected nerves repaired**

with the epineurial sleeve technique

AYHAN M. S., Markal N., Siemionow K., Araneo B., Siemionow M.
MICROSURGERY, vol.23, no.1, pp.49-55, 2003 (SCI-Expanded)

- LV. **Conventional versus epineurial sleeve neuroorrhaphy technique: Functional and histomorphometric analysis**
Tetik C., Ozer K., AYHAN M. S., Siemionow K., Browne E., Siemionow M.
ANNALS OF PLASTIC SURGERY, vol.49, no.4, pp.397-403, 2002 (SCI-Expanded)
- LVI. **Giant epidermoid cyst on the forefoot**
Basterzi Y., Sari A., AYHAN M. S.
DERMATOLOGIC SURGERY, vol.28, no.7, pp.639-640, 2002 (SCI-Expanded)
- LVII. **Histologic profiles of breast reduction specimens**
AYHAN M. S., Basterzi Y., Yavuzer R., Latifoglu O., Cenetoglu S., Atabay K., Celebi M.
AESTHETIC PLASTIC SURGERY, vol.26, no.3, pp.203-205, 2002 (SCI-Expanded)
- LVIII. **Nonhealing ulcerative mass of the elbow: Do not forget tuberculosis**
AYHAN M. S., Ozmen S., Uluoglu O., Demirtas Y., Boyacioglu M., Latifoglu O., Atabay K.
ANNALS OF PLASTIC SURGERY, vol.48, no.5, pp.557-561, 2002 (SCI-Expanded)
- LIX. **Effect of bioabsorbable osseous fixation materials on dura mater and brain tissue**
AYHAN M. S., Tugay C., Ortak T., Prayson R., Parker M., Siemionow M., Papay F.
PLASTIC AND RECONSTRUCTIVE SURGERY, vol.109, no.4, pp.1333-1337, 2002 (SCI-Expanded)
- LX. **Stamp and paper method: A superior technique for the walking track analysis**
Ozmen S., AYHAN M. S., Latifoglu O., Siemionow M.
PLASTIC AND RECONSTRUCTIVE SURGERY, vol.109, no.5, pp.1760-1761, 2002 (SCI-Expanded)
- LXI. **Turnover epineurial sheath tube in primary repair of peripheral nerves**
Yavuzer R., AYHAN M. S., Latifoglu O., Atabay K.
ANNALS OF PLASTIC SURGERY, vol.48, no.4, pp.392-400, 2002 (SCI-Expanded)
- LXII. **Epineurial sleeve neuroorrhaphy: Surgical technique and functional results - A preliminary report**
Siemionow M., Tetik C., Ozer K., AYHAN M. S., Siemionow K., Browne E.
ANNALS OF PLASTIC SURGERY, vol.48, no.3, pp.281-285, 2002 (SCI-Expanded)
- LXIII. **Effect of warm ischemia on neovascularization of island flaps**
Demir Y., AYHAN M. S., ÜNAL S., Erdem O., Latifoglu O., Atabay K.
JOURNAL OF RECONSTRUCTIVE MICROSURGERY, vol.17, no.8, pp.643-649, 2001 (SCI-Expanded)
- LXIV. **Specimen radiography: An assessment method for reduction mammoplasty materials**
Ozmen S., Yavuzer R., Latifoglu O., Ayhan S., Tuncer S., Yazici I., Atabay K.
AESTHETIC PLASTIC SURGERY, vol.25, no.6, pp.432-435, 2001 (SCI-Expanded)
- LXV. **Reconstruction of the medial canthal region with the "triple-flap" technique**
Ayhan S., Ozmen S., Sariguney Y., Latifoglu O., Atabay K.
ANNALS OF PLASTIC SURGERY, vol.47, no.3, pp.354-355, 2001 (SCI-Expanded)
- LXVI. **A new animal model for tissue preservation**
AYHAN M. S., Latifoglu O., Ataoglu O., Atabay K.
JOURNAL OF RECONSTRUCTIVE MICROSURGERY, vol.17, no.6, pp.439-443, 2001 (SCI-Expanded)
- LXVII. **Use of the turnover epineurial sheath tube for repair of peripheral nerve gaps**
AYHAN M. S., Yavuzer R., Latifoglu O., Atabay K.
JOURNAL OF RECONSTRUCTIVE MICROSURGERY, vol.16, no.5, pp.371-377, 2000 (SCI-Expanded)
- LXVIII. **Distally based fasciocutaneous flaps in reconstruction of heel defects: Pitfalls revisited**
Latifoglu O., Ayhan S., Yavuzer R., Atabay K., Cenetoglu S., Celebi M.
ANNALS OF PLASTIC SURGERY, vol.44, no.6, pp.682-683, 2000 (SCI-Expanded)
- LXIX. **Inflammatory vascular response and microcirculatory hemodynamics during acute rejection phase in composite tissue allografts**
Tugay C., AYHAN M. S., Carnevale K., Siemionow M.
TRANSPLANTATION PROCEEDINGS, vol.32, no.3, pp.576-577, 2000 (SCI-Expanded)
- LXX. **Effect of low-dose donor radiation on acute rejection of composite limb allografts**

- Ayhan S., Tugay C., Porvasnik S., Crownover R., Siemionow M.
TRANSPLANTATION PROCEEDINGS, vol.32, no.3, pp.588-590, 2000 (SCI-Expanded)
- LXXI. **Condyloma acuminatum of the penis and the role of molecular biology in diagnosis**
Atabay K., Latifoglu O., Ayhan S., Yenidunya S., Hizel N.
EUROPEAN JOURNAL OF PLASTIC SURGERY, vol.22, pp.279-281, 1999 (SCI-Expanded)
- LXXII. **Total face reconstruction: Skin graft versus free flap**
Latifoglu O., Ayhan S., Atabay K.
PLASTIC AND RECONSTRUCTIVE SURGERY, vol.103, no.3, pp.1076-1077, 1999 (SCI-Expanded)
- LXXIII. **Surgical management of penoscrotal lymphangioma circumscriptum**
Latifoglu O., Yavuzer R., Demir Y., AYHAN M. S., Yenidunya S., Atabay K.
PLASTIC AND RECONSTRUCTIVE SURGERY, vol.103, no.1, pp.175-178, 1999 (SCI-Expanded)
- LXXIV. **Silicone CAP arthroplasty in temporomandibular joint ankylosis**
Atabay K., Ayhan S., Latifoglu O., Ozmen S.
EUROPEAN JOURNAL OF PLASTIC SURGERY, vol.22, no.1, pp.46-48, 1999 (SCI-Expanded)
- LXXV. **Combined chemical peeling and dermabrasion for deep acne and posttraumatic scars as well as aging face**
AYHAN M. S., Baran C., Yavuzer R., Latifoglu O., Cenetoglu S., Baran N.
PLASTIC AND RECONSTRUCTIVE SURGERY, vol.102, no.4, pp.1238-1246, 1998 (SCI-Expanded)
- LXXVI. **Delayed effect of denervation on wound contraction in rat skin**
Engin C., Demirkan F., AYHAN M. S., Atabay K., Baran N.
PLASTIC AND RECONSTRUCTIVE SURGERY, vol.98, no.6, pp.1063-1067, 1996 (SCI-Expanded)

Articles Published in Other Journals

- I. **Specialty-Training Program During COVID-19 Pandemic: A Single Center Survey on over 300 Trainees and Trainers**
OĞUZÜLGEN İ. K., KALKANCI A., AYHAN M. S., DERİCİ Ü., ŞENKÖYLÜ A., Gonul I. I., GÜLBAHAR Ö., GÜZEL TUNÇCAN Ö., OKUR İ., İLHAN M. N.
GAZI MEDICAL JOURNAL, vol.33, no.4, pp.381-384, 2022 (ESCI)
- II. **An Alternative Method in Augmenting Venous Drainage to Salvage Deep Inferior Epigastric Artery Perforator Reconstruction**
ERDAL A. I., GENÇ İ. G., AYHAN M. S.
TURKISH JOURNAL OF PLASTIC SURGERY, vol.29, no.4, pp.240-241, 2021 (ESCI)
- III. **Comparison of Effectiveness of Four Facial Masks used during the COVID-19 Pandemic using Indocyanine Green and Fluorescent Angiography Device: A Plastic Surgeon Perspective**
DENİZ E., ŞİBAR S., KILIÇ Ö., AYHAN M. S.
TURKISH JOURNAL OF PLASTIC SURGERY, vol.29, no.3, pp.166-171, 2021 (ESCI)
- IV. **Problematic Patient**
KIRPINAR İ., Ayhan M. S., GÜNEREN E.
TURKISH JOURNAL OF PLASTIC SURGERY, vol.29, no.5, pp.44-52, 2021 (ESCI)
- V. **The Evaluation of Tissue Sufficiency Regarding the Transverse Myocutaneous Gracilis Flap for Breast Reconstruction in Thin Individuals**
Sezgin B., TUNCER S., Caglayan O. H., Guney K., FINDIKÇIOĞLU K., Ayhan S.
GAZI MEDICAL JOURNAL, vol.28, no.3, pp.155-157, 2017 (ESCI)
- VI. **Doku Genişletici Silikon İmplantlar ile Mastektomi Sonrası Meme Onarımı**
AYHAN M. S., TUNCER S.
turkiye klinikleri , plastic surgery topics, vol.4, no.2, pp.55-63, 2015 (Peer-Reviewed Journal)
- VII. **Derin İnförrior Epigastrik Arter PerforatörFleple Otojen Meme Onarımı**
TUNCER S., AYHAN M. S.
Türkiye Klinikleri, vol.4, no.2, pp.64-70, 2015 (Peer-Reviewed Journal)

- VIII. **Aesthetic and Ethics**
Ayhan M. S.
Türkiye Klinikleri Tıbbi Etik, vol.1, no.3, pp.27-32, 2015 (Peer-Reviewed Journal)
- IX. **Superior gluteal artery perforator flap for meningomyelocele defect: A saviour when other options vanish.**
Kucuker I., Sezgin B., Tuncer S., Ayhan S.
Indian journal of plastic surgery : official publication of the Association of Plastic Surgeons of India, vol.47, pp.149-50, 2014 (Scopus)
- X. **Mesotherapy: Is it a miracle or an air bubble on the tip of the needle? Mezoterapi: İğnenin ucundaki mucize mi, yoksa şişirilmiş balon mu?**
Bulam H., AYHAN M. S., Sezgin B., ÖZMEN S., Çenetoğlu S.
Turk Plastik, Rekonstruktif ve Estetik Cerrahi Dergisi, vol.21, no.2, pp.16-19, 2013 (Scopus)
- XI. **SEÇMELİ STAJLARIN OLUŞTURULMASI GAZİ TIP ÖRNEĞİ**
BUDAKOĞLU İ. İ., COŞKUN Ö., ULUOĞLU C., AYHAN M. S., ÖZKAN S., ÇAĞLAR K., KALKANCI A., GÖZİL R., ÇAKIR N.
Tıp Eğitimi Dünyası, 2013 (Peer-Reviewed Journal)
- XII. **The role of human papillomaviruses in the development of non-melanoma skin cancers Melanom di{dotless}şi{dotless} deri kanserleri gelişiminde human papillomavirüsün rolü**
Keseroğlu H. Ö., İLTER N., ROTA S., AYHAN M. S., BOZDAYI G., Çukurluoğlu O.
Türkiye Klinikleri Journal of Medical Sciences, vol.33, no.4, pp.1112-1118, 2013 (Scopus)
- XIII. **Breast reduction surgery in our clinic from past to present: A cross-sectional retrospective overview Geçmişten günümüze klinikte meme küçültme: Geriye dönük kesitsel bir bakış**
Sezgin B., FINDIKÇIOĞLU K., ŞİBAR S., Barut I., AYHAN M. S., LATİFOĞLU O.
Turk Plastik, Rekonstruktif ve Estetik Cerrahi Dergisi, vol.20, no.2, pp.19-22, 2012 (Scopus)
- XIV. **Current trends in perforator mapping Perforatör haritalamada güncel yöntemler**
TUNCER S., Kaya B., Güney K., Ünal Ç., ÖNER A. Y., AYHAN M. S.
Turk Plastik, Rekonstruktif ve Estetik Cerrahi Dergisi, vol.19, no.2, pp.53-59, 2011 (Scopus)
- XV. **Effect of the menstrual cycle on intraoperative bleeding in rhinoplasty patients**
FINDIKÇIOĞLU K., FINDIKÇIOĞLU F., DEMİRTAŞ Y., YAVUZER C. R., AYHAN M. S., ATABAY K.
EUROPEAN JOURNAL OF PLASTIC SURGERY, vol.32, no.2, pp.77-81, 2009 (Scopus)
- XVI. **Electrosurgery: Pitfalls and recommendations**
Demirtaş Y., AYHAN M. S., Yavuzer R., LATİFOĞLU O., Çelebi C.
Gazi Medical Journal, vol.17, no.3, pp.145-151, 2006 (Scopus)
- XVII. **Pigmented villonodular synovitis of the ankle: A case report Ayak bileğinde pigmente villonodüler sinovit: Olgu sunumu**
Sarigüney Y., Demir Y., EKİNCİ Ö., AYHAN M. S., LATİFOĞLU O., ULUOĞLU Ö.
Gazi Medical Journal, vol.16, no.3, pp.131-135, 2005 (Scopus)
- XVIII. **Aggressive tricholemmal carcinoma of the axilla**
Demirtaş Y., Findikçioğlu F., AYHAN M. S., ÖZMEN S., ÜNER A., Şimşek A., Demircan S., ULUOĞLU Ö.
Gazi Medical Journal, vol.16, no.1, pp.51-53, 2005 (Scopus)
- XIX. **Atypical hypospadias complicated with urethral duplication Üretral duplikasyonun eşlik ettiği atipik hipospadias**
ÖZMEN S., Yavuzer R., Başterzi Y., LATİFOĞLU O., AYHAN M. S., Çenetoğlu S.
Gazi Medical Journal, vol.16, no.3, pp.139-143, 2005 (Scopus)
- XX. **Enhanced wound healing using collagenase in guinea pig**
Yavuzer R., Latifoglu O., AYHAN M. S., Edali N., ÇELİK B., Atabay K.
Gazi Medical Journal, vol.8, no.3, pp.110-113, 1997 (Scopus)

Books & Book Chapters

- I. **MALIGN MELANOMDA SENTİNEL LENF NODU BİYOPSİSİNİN YERİ**

Ayhan M. S., Erdal A. I.

in: Türkiye Klinikleri Plastik Cerrahi - Özel Konular Malign Melanom, Tonguç İşken, Ahmet Demir, Editor, Türkiye Klinikleri Yayınevi, Ankara, pp.80-84, 2021

II. RUH VE BEDEN SAĞLIĞI AÇISINDAN ESTETİK CERRAHİ

Pasinlioğlu B., Ayhan M. S.

in: PSYCHODERMATOLOGY, Coşar B., Editor, Nobel Tıp Kitapevi, Ankara, pp.355-367, 2021

III. Malign Melanomda Sentinel Lenf Nodu Biyopsisinin Yeri

AYHAN M. S., ERDAL A. I.

in: Türkiye Klinikleri Plastik Cerrahi - Özel Konular - Malign Melanom - 2021, İşken Tonguç, Demir Ahmet, Editor, Türkiye Klinikleri (Ortadoğu Reklam Tanıtım Yayıncılık Turizm Eğitim İnşaat Sanayi ve Ticaret A.Ş.), Ankara, pp.80-84, 2021

IV. Estetik ve Etik

Ayhan M. S.

in: Klinikte Güncel Tıbbi Etik Sorunlar, Çobanoğlu N., Editor, Türkiye Klinikleri Yayınevi, Ankara, pp.27-32, 2016

V. Radiation and Microcirculation Models

Ayhan M. S., Bulam H.

in: Plastic and Reconstructive Surgery – Experimental Models and Research Designs, Siemionow M., Editor, Springer, London/Berlin, London, pp.103-111, 2014

VI. Breast Reconstruction with Expanders and Implants

Ayhan M. S.

in: Plastik Surgery - Special Topics, Emekli U., Editor, Türkiye Klinikleri Yayınevi, Ankara, pp.45-53, 2009

VII. Estetik Meme Cerrahisi Ve Kadın Sağlığı

Atabay K., Ayhan M. S.

in: Jinekolojik ve Obstetrikal Cerrahi, Güner H., Editor, Güneş Kitabevi, Ankara, pp.1279-1287, 2005

VIII. Kadın Genital Bölge Defektlerinin Rekonstrüksiyonu

Atabay K., Ayhan M. S.

in: Jinekolojik ve Obstetrikal Cerrahi, Güner H., Editor, Güneş Kitabevi, Ankara, pp.543-550, 2005

IX. WOUNDS - Handbook for Physicians

Başterzi Y., Atabay K. (Editor), Ayhan M. S. (Editor)

Onur Matbaacılık, Ankara, 2003

Refereed Congress / Symposium Publications in Proceedings

I. Fibrotik tip non-spesifik interstisiyel pnömoni hastasında torakal epidural anestezi ile meme implantı çıkarılması: olgu sunumu

Erel S., Ünal Y., Özköse Şatırlar Z., Ayhan M. S.

TARK 2023, Antalya, Turkey, 2 - 05 November 2023

II. Çok Sayıda Eksizyona Rağmen Damakta Nüks Eden İn-Situ Malign Melanom

SANDAL Ç., AYHAN M. S., ERDAL A. I., İSMAİL B. K., SERT A.

Türk Plastik Rekonstrüktif ve Estetik Cerrahi Derneği 45. Ulusal Kurultayı, Ankara, Turkey, 28 October - 01 November 2023

III. Deprem Sonrası Görülen Pediatrik Ezilme Yaralanmasında Hiperbarik Oksijen Tedavisinin Ampütasyon Önleyici Rolü

DÖNDÜ M., DEMİRBAŞ B., GÜNDÜZ N., ERDAL A. I., AYHAN M. S.

Türk Plastik Rekonstrüktif ve Estetik Cerrahi Derneği 45. Ulusal Kurultayı, Ankara, Turkey, 28 October - 01 November 2023

IV. Epitrokleer Kitle ile başvuran İnsidental Non-Hodgkin Lenfoma (NHL) olgusu

Gündüz N., Arıkan S., Toker M., Uyar Göçün F. P., Ayhan M. S.

Türk Plastik, Rekonstrüktif ve Estetik Cerrahi Derneği 44. Ulusal Kurultayı, Antalya, Turkey, 2 - 06 November 2022, pp.226-227

- V. **Nazolabial flep ile onarılan alar kanat defektlerinde nostril retainer kullanımı**
Gündüz N., Özçiler M. F., Karasu O., Şibar S., Ayhan M. S.
Türk Plastik Rekonstrüktif ve Estetik Cerrahi Derneği 44. Ulusal Kurultayı, Antalya, Turkey, 2 - 06 November 2022, pp.64-65
- VI. **Derin İnfierior Epigastrik Arter Perforatör (DİEAP) Flebi ile Meme Rekonstrüksiyonunda Karşılaşılan İntraoperatif Sorunlar ve Çözüm Önerileri**
ŞİBAR D., ŞİBAR S., ERDAL A. I., SADIÖĞLU A., TUNCER S., AYHAN M. S.
Türk Plastik Rekonstrüktif ve Estetik Cerrahi Derneği 43. Ulusal Kurultayı, Antalya, Turkey, 10 - 14 November 2021
- VII. **Derin İnfierior Epigastrik Arter Perforatör (DİEP) Flebi Tek Konkomitan Veninin İnternal Mammarian Venin Hem Anterograd Hem Retrograd Kolu ile Anastomozu: Olgu Sunumu**
ERDAL A. I., GENÇ İ. G., AYHAN M. S.
Türk Plastik Rekonstrüktif ve Estetik Cerrahi Derneği 41. Ulusal Kurultayı, Samsun, Turkey, 26 - 30 October 2019
- VIII. **Jinekomasti Olgularında Konvansiyonel ve Ultrasonik Liposakşın Kullanımı**
DENİZ E., GENÇ İ. G., PASİNLİÖĞLU B., ERDAL A. I., AYHAN M. S.
Türk Plastik Rekonstrüktif ve Estetik Cerrahi Derneği 40. Ulusal Kurultayı, Antalya, Turkey, 17 - 21 October 2018
- IX. **Düz, Pürtüklü ve Poliüretan Yüzeyli İmplantların, Lokal Antibiyoterapi Altında Kapsül Ve Biyofilm Oluşumu Açısından Karşılaştırılması**
MANAV S., AYHAN M. S., DENİZ E., ÖZKOÇER S. E., ELMAS Ç., ŞAHİN E., YALINAY A. M.
TPRECD 40. Ulusal Kurultayı, Turkey, 17 - 21 October 2018
- X. **MR Angiographic Perforator Topography of DIEP Flaps: A Retrospective Review of 130 Cases.**
MANAV S., ŞİBAR S., ERDAL A. I., TUNCER S., AYHAN M. S., BARUT İ.
13th EFSM Congress, Antalya, Turkey, 21 - 24 April 2016
- XI. **Serbest DİEP Flebi ile Meme Rekonstrüksiyonunda Planlama ve İntraoperatif Karar Aşamasında İndosiyanın Yeşili Anjiyografisi Kullanımı**
ERDAL A. I., TUNCER S., AYHAN M. S.
Türk Plastik Rekonstrüktif ve Estetik Cerrahi Derneği 39. Ulusal Kurultayı, Antalya, Turkey, 11 - 14 October 2017
- XII. **Trombositten Zengin Plazmanın Toksin Üzerindeki İnhibitor Etkisi**
BULAN H., AYHAN M. S., SEZGİN KIZILOK B., ZİNNUROĞLU M., KONAÇ E., VAROL N., FİNDİKÇİÖĞLU K., TUNCER S., ÇENETOĞLU İ. S.
"2nd EURAPS Research Council, 22 - 23 May 2013
- XIII. **Gazi Üniversitesi Tıp Fakültesinde Kliniğe Giriş Uygulamaları**
COŞKUN Ö., ULUOĞLU C., BUDAKOĞLU İ. İ., GÖZİL R., ÖZKAN S., AYHAN M. S., ÇAĞLAR K., ÇAKIR N.
UTEK-2012 VII. Ulusal Tıp Eğitimi Kongresi, Ankara, Turkey, 2 - 05 May 2012
- XIV. **Effect of fresh and stored botulinum toxin-A on nerve ultrastructure: an electron microscopic study**
ELMAS Ç., AYHAN M. S., Erdoğan D., ÇALGÜNER E., TUNCER S., Başterzi Y., GÖZİL R., BAHÇELİÖĞLU M.
4th Asian-Pacific International Congress of Anatomist, 7 - 10 September 2005
- XV. **Effect of fresh and stored botulinum toxin-A on muscle ultrastructure: an electron microscopic study**
ÇALGÜNER E., ELMAS Ç., AYHAN M. S., Erdoğan D., TUNCER S., Başterzi Y., GÖZİL R., BAHÇELİÖĞLU M.
4th Asian-Pacific International Congress of Anatomists, 7 - 10 September 2005
- XVI. **Taze ve beklemiş botox'un kas ince yapısı üzerine etkileri**
ÇALGÜNER E., ELMAS Ç., AYHAN M. S., Erdoğan D., TUNCER S., Başterzi Y., GÖZİL R., BAHÇELİÖĞLU M.
17. Ulusal elektron mikroskopi kongresi, Turkey, 22 - 24 June 2005
- XVII. **Taze ve beklemiş botox'un periferik sinir lifi ince yapısı üzerine etkileri**
ELMAS Ç., AYHAN M. S., Erdoğan D., ÇALGÜNER E., TUNCER S., Başterzi Y., GÖZİL R., BAHÇELİÖĞLU M.
17. Ulusal elektron mikroskopi kongresi, Turkey, 22 - 24 June 2005

Supported Projects

2018 - 2019

Düz, pürtüklü ve poliüretan yüzeyli implantların, lokal antibiyoterapi altında biyofilm ve kapsül oluşumu açısından karşılaştırılması, Project Supported by Higher Education Institutions

2012 - 2013	Trombositten Zengin Plazma Mezoterapisinin Botulinum Toksin-A ile Oluşturulan Çizgili Kas Paralizisine İnhibitör Etkisi, Project Supported by Higher Education Institutions
2012 - 2013	Trombositten Zengin Plazma Mezoterapisinin Botulinum Toksin-A ile Oluşturulan Çizgili Kas Paralizisine Etkisi, Project Supported by Other Official Institutions
2010 - 2011	Kaudal Bazlı Sıçan MC Farlane Flebinde Deri Altı Trombolitik Antikoagülan ve Vazodilatör İlaç Uygulamasının Etkisi, Project Supported by Higher Education Institutions
2007 - 2008	Deminerale Kemik Matriksinin Farklı Doku Planlarında Histolojik Davranışının Değerlendirilmesi, Project Supported by Higher Education Institutions
2005 - 2006	Tavşan Perforatör Flep Modelinde, Perforatörlerin Perkütan Elektrocerrahi Desikasyonu ile Anjiyom Transferi: Deneysel Çalışma, Project Supported by Higher Education Institutions
2004 - 2005	Reperfüzyon sırasında uygulanan, lokal hipotermi ve kademeli reperfüzyon yöntemlerinin iskelet kası mikrodolaşıma etkileri: Deneysel çalışma, Project Supported by Higher Education Institutions
2002 - 2003	Serbest perikondrial ve periosteal greftlerin neokartilaj rejenerasyon kapasitelerinin karşılaştırılması ve greft yüzey alanının artırılmasının rejenerasyon etkileri, Project Supported by Higher Education Institutions

Memberships / Tasks in Scientific Organizations

2018 - Continues	PLASTIC SURGERY EDUCATION FOUNDATION, Board Member
2018 - 2021	TURKISH SOCIETY OF PLASTIC RECONSTRUCTIVE AND AESTHETIC SURGEONS, Chairman
2016 - 2018	TURKISH SOCIETY FOR RECONSTRUCTIVE MICROSURGEONS, Chairman

Metrics

Publication: 140
Citation (WoS): 688
Citation (Scopus): 731
H-Index (WoS): 16
H-Index (Scopus): 17

Invited Talks

January 2023	Meme implantları ile ilişkili maligniteler (ALCL, BCL, SCC) ve meme implant hastalığı (BII) 'da güncel durum; hastalara doğru bilgilendirme nasıl yapılmalıdır?, Conference, Meme Kanseri Yeni Yaklaşımlar Eğitim Toplantısı, Turkey
November 2022	Breast Implants and BIA-ALCL, Conference, EBOPRAS, Turkey

Scholarships

2002 - 2002	Stephen S. Kroll Scholarship, University
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Awards

November 2022	UZMAN ARAŞTIRMA YARIŞMASI DENEYSEL DALDA İKİNCİLİK / Düz silikon, pürüklü silikon ve poliüretan implant yüzeylerinde, lokal antibiyotik uygulamasının etkinlik ve süre açısından invivo karşılaştırılması, Türk Plastik Rekonstrüktif Ve Estetik Cerrahi Derneği
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November 2022	ASİSTAN BİLDİRİ YARIŞMASI DENEYSEL DALDA İKİNCİLİK / Kalsiyum Dobesilatın Tek Başına veya Vaskülarize Lenf Nodu Transferi ile Birlikte Kullanımının Lenfödem Tedavisindeki Etkinliği , Türk Plastik Rekonstrüktif Ve Estetik Cerrahi Derneği
October 2013	The Inhibitory Effect of Platelet-Rich Plasma on Botulinum Toxin Type-A: An Experimental Study in Rabbits., Plastik Rekonstrüktif Ve Estetik Cerrahi Derneği-35. Ulusal Plastik Rekonstrüktif Ve Estetik Cerrahi Kurultayı

Non Academic Experience

2000 - Continues	Gazi Üniversitesi Tıp Fakültesi
2000 - Continues	Gazi Üniversitesi Tıp Fakültesi
2002 - 2002	Gent Üniversitesi
1998 - 1999	Cleveland Clinic