

## Prof. MUSTAFA ARSLAN

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: J-5641-2019

ScopusID: 8218149200

Yoksis Researcher ID: 139582

### Education Information

Expertise In Medicine, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, Turkey 2001 - 2006

Expertise In Medicine, Erciyes University, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, Turkey 1999 - 2001

Undergraduate, Ege University, Faculty Of Medicine, Tıp Pr., Turkey 1987 - 1994

### Certificates, Courses and Trainings

Health&Medicine, Deney Hayvanları , Erciyes Üniversitesi, 2003

### Dissertations

Expertise In Medicine, Desfluran ve sevofluranın rat karaciğeri üzerindeki etkilerinin yaş ve cinsiyet açısından karşılaştırılması, Gazi University, Tıp Fakültesi, 2006

Expertise In Medicine, Behçet hastalığında uyarılma potansiyeli (UP) ve elektodermal aktivite (EDA) değişiklikleri, Erciyes University, Eğitim Programları ve Öğretim, 2001

### Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Surgery Medicine Sciences

### Academic Titles / Tasks

Professor, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2021 - Continues

### Academic and Administrative Experience

Experimental and Clinical Research Center Director, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2022 - Continues

Head of Experimental Animals Ethics Committee, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2022 - Continues  
Assistant Manager of Research and Application Center, Gazi University, 2020 - Continues  
Ethics Committee Member, Gazi University, 2017 - Continues  
Fakülte Akademik Kurul Üyesi, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2012 - Continues  
Anabilim Dalı Akademik Kurul Üyesi, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2012 - Continues  
Bölüm Akademik Teşvik Değerlendirme Komisyonu Üyesi, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2017 - 2017  
Rektörlük Akademik Teşvik Değerlendirme Komisyonu Üyesi, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2016 - 2016  
Ethics Committee Member, Gazi University, 2013 - 2016  
Fakülte Kurulu Üyesi, Gazi University, 2013 - 2016  
Eğitim ve Müfredat Kurulu üyesi, Gazi University, 2013 - 2015

## Courses

SİSTEMİK HASTALIKLARDA ANESTEZİ VE ANALJEZİ, Doctorate, 2017 - 2018  
Hipoksi ve kan gazı, Postgraduate, 2017 - 2018, 2016 - 2017  
DIŞ HEKİMLİĞİNDE ACİL DURUMLAR VETEDAVİLERİ, Doctorate, 2017 - 2018  
DIŞ HEKİMLİĞİNDE GENEL ANESTEZİ II, Doctorate, 2017 - 2018  
DIŞ HEKİMLİĞİNDE SEDASYON, Doctorate, 2017 - 2018  
DIŞ HEKİMLİĞİNDE GENEL ANESTEZİ I, Doctorate, 2017 - 2018

## Jury Memberships

Expertise In Medicine, Expertise In Medicine, Gazi Üniversitesi, December, 2023  
Expertise In Medicine, Expertise In Medicine, Gazi Üniversitesi, December, 2023  
Associate Professor Exam, Associate Professor Exam, Gazi Üniversitesi, October, 2023  
Associate Professor Exam, Associate Professor Exam, Gazi University, October, 2023  
Associate Professor Exam, Associate Professor Exam, Gazi University, October, 2023  
Expertise In Medicine, Expertise In Medicine, Gazi Üniversitesi, September, 2023  
Associate Professor Exam, Associate Professor Exam, Gazi University, March, 2023  
Associate Professor Exam, Associate Professor Exam, Gazi University, March, 2023  
Associate Professor Exam, Associate Professor Exam, Gazi University, March, 2023  
Expertise In Medicine, Expertise In Medicine, Gazi Üniversitesi, July, 2021  
Expertise In Medicine, Expertise In Medicine, Gazi Üniversitesi, July, 2021  
Expertise In Medicine, Expertise In Medicine, Gazi Üniversitesi, March, 2021  
Expertise In Medicine, Expertise In Medicine, Gazi Üniversitesi, March, 2021  
Expertise In Medicine, Expertise In Medicine, Gazi Üniversitesi, October, 2018  
Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Gazi Üniversitesi, October, 2017  
Expertise In Medicine, Expertise In Medicine, Gazi Üniversitesi, October, 2017  
Expertise In Medicine, Expertise In Medicine, Gazi Üniversitesi, October, 2016  
Expertise In Medicine, Expertise In Medicine, Gazi Üniversitesi, October, 2016  
Expertise In Medicine, Expertise In Medicine, Gazi Üniversitesi, October, 2015

## Taught Courses And Trainings

Arslan M., 2. Deneysel İskemi Reperfüzyon Modelleri Kursu, 2022 - 2022  
Arslan M., Deneysel İskemi Reperfüzyon Modelleri Kursu, 2021 - 2021

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

- I. **Evaluation of the Efficacy of Ozone Therapy on Liver Tissue in the Treatment of Sepsis in Rats with Cecal Perforation**  
EREL S., Küçük A., DİKMEN K., TEKİN E., YIĞMAN Z., CEYHAN M. Ş., Gökğöz S., BOSTANCI H., ARSLAN M., KAVUTÇU M.  
Medicina (Lithuania), vol.60, no.9, 2024 (SCI-Expanded)
- II. **Evaluation of the Effect of Different Inhalation Agents on Ovaries with Hyperthermic Intraperitoneal Chemotherapy: An Experimental Study**  
Şen Ö., Aslan E., Kalaycı D., KÜÇÜK A., BAŞKAN S., Sezen Ş. C., ARSLAN M., ÜNAL Y., Tosun M.  
Medicina (Lithuania), vol.60, no.9, 2024 (SCI-Expanded)
- III. **Evaluation of the Effects of Repetitive Anaesthesia Administration on the Brain Tissues and Cognitive Functions of Rats with Experimental Alzheimer's Disease †**  
Eryilmaz N. C., ARSLAN M., KÜÇÜK A., Tuna A. T., GÜNEY Ş., TAKE KAPLANOĞLU G., KAVUTÇU M.  
Medicina (Lithuania), vol.60, no.8, 2024 (SCI-Expanded)
- IV. **The Effect of Cerium Oxide (CeO<sub>2</sub>) on Ischemia-Reperfusion Injury in Skeletal Muscle in Mice with Streptozocin-Induced Diabetes**  
ÖZER A., ŞENGEL N., KÜÇÜK A., YIĞMAN Z., ÖZDEMİR Ç., Kılıç Y., Dursun A. D., BOSTANCI H., KİP G., ARSLAN M.  
Medicina (Lithuania), vol.60, no.5, 2024 (SCI-Expanded)
- V. **The Effect of "Proanthocyanidin" on Ischemia-Reperfusion Injury in Skeletal Muscles of Rats**  
ÖZER A., Koçak B., Sezen Ş. C., ARSLAN M., KAVUTÇU M.  
Medicina (Lithuania), vol.60, no.5, 2024 (SCI-Expanded)
- VI. **Evaluation of the effect of enriched hydrogen saline solution on distant organ (lung) damage in skeletal muscle ischemia reperfusion in rats**  
ÖZER A., EREL S., KÜÇÜK A., DEMİRTAŞ H., Sezen Ş. C., Boyunağa H., OKTAR G. L., ARSLAN M.  
Science Progress, vol.107, no.2, 2024 (SCI-Expanded)
- VII. **Effects of sevoflurane and fullereneol C60 on lower limb ischemia-reperfusion injury in streptozocin-induced diabetic mice**  
Polat Y., ŞENGEL N., Küçük A., Özdemir Ç., YIĞMAN Z., Balcı A. B., ERGÖRÜN A. İ., KAVUTÇU M., ARSLAN M.  
Science Progress, vol.107, no.2, 2024 (SCI-Expanded)
- VIII. **Effect of fullereneol C60 on lung and renal tissue in lower extremity ischemia-reperfusion injury in sevoflurane-treated rats**  
Arpaci A. H., Köksal Z., YIĞMAN Z., Küçük A., ŞIVGIN V., ARSLAN M., KAVUTÇU M., Akarca Di Zakar S. Ö.  
Molecular medicine reports, vol.29, no.3, 2024 (SCI-Expanded)
- IX. **Dexmedetomidine's Effects on the Livers and Kidneys of Rats with Pancreatic Ischemia-Reperfusion Injury**  
BOSTANCI H., EREL S., KÜÇÜK A., KİP G., Sezen Ş. C., Gokgoz S., Atlı M., AKTEPE F., DİKMEN K., ARSLAN M., et al.  
Drug design, development and therapy, vol.18, pp.1785-1797, 2024 (SCI-Expanded)
- X. **Ozone Administration Reduces Myocardial Ischemia Reperfusion Injury in Streptozotocin Induced Diabetes Mellitus Rat Model**  
Gulcan M. B., Demirtas H., ÖZER A., YIĞMAN Z., Dursun A. D., ARSLAN M., OKTAR G. L.  
DRUG DESIGN DEVELOPMENT AND THERAPY, pp.4203-4213, 2024 (SCI-Expanded)
- XI. **Effects of cerium oxide (CeO<sub>2</sub>) on liver tissue in liver ischemia-reperfusion injury in rats undergoing desflurane anesthesia**  
GÖBÜT H., KÜÇÜK A., ŞENGEL N., ARSLAN M., ÖZDEMİR Ç., Mortas T., KASAPBAŞI E., KURTİPEK Ö., KAVUTÇU M.  
BMC Anesthesiology, vol.23, no.1, 2023 (SCI-Expanded)
- XII. **Protective effects of hydrogen rich saline solution in rats with experimental myocardial ischemia reperfusion injury**  
Köksal Z., KURTİPEK Ö., ARSLAN M., Dursun A. D., YIĞMAN Z., ÖZER A.  
Heliyon, vol.9, no.12, 2023 (SCI-Expanded)
- XIII. **The role of pomegranate seed oil on kidney and lung tissues in the treatment of sepsis: animal pre-**

## clinical research

Arslan M., Küçük A., Bozok Ü. G., Ergörün A. İ., Sezen Ş. C., Yavuz A., Kavutçu M.

JOURNAL OF INFECTION IN DEVELOPING COUNTRIES, vol.17, no.12, pp.1791-1797, 2023 (SCI-Expanded)

- XIV. **Artemisinin reduces acute ovarian ischemia-reperfusion injury in rats.**  
Osmanlıoğlu Ş., Arslan M., Dağ R. O., Yiğman Z., Ceyhan M. Ş., Er F., Kavutçu M.  
Reproductive toxicology (Elmsford, N.Y.), vol.119, pp.108417, 2023 (SCI-Expanded)
- XV. **Effects of cerium oxide on liver tissue in liver ischemia-reperfusion injury in rats undergoing sevoflurane anesthesia**  
GÖBÜT H., EREL S., ÖZDEMİR Ç., Mortas T., ARSLAN M., KÜÇÜK A., KASAPBAŞI E., KAVUTÇU M.  
EXPERIMENTAL AND THERAPEUTIC MEDICINE, vol.25, no.4, 2023 (SCI-Expanded)
- XVI. **Protective effect of cerium oxide on testicular function and oxidative stress after torsion/detorsion in adult male rats**  
Yesil S., Ozdemir Ç., Arslan M., Gundogdu A. C., Kavutcu M., Atan A.  
EXPERIMENTAL AND THERAPEUTIC MEDICINE, no.1, 2023 (SCI-Expanded)
- XVII. **The Effect of Sevoflurane and Fullerenol C 60 on the Liver and Kidney in Lower Extremity Ischemia-Reperfusion Injury in Mice with Streptozocin-Induced Diabetes**  
ŞENGEL N., KÜÇÜK A., Özdemir Ç., Sezen Ş. C., KİP G., Er F., Dursun A. D., Polat Y., KAVUTÇU M., ARSLAN M.  
International Journal of Nanomedicine, vol.18, pp.7543-7557, 2023 (SCI-Expanded)
- XVIII. **Therapeutic Efficacy of Boric Acid Treatment on Brain Tissue and Cognitive Functions in Rats with Experimental Alzheimer's Disease**  
Ozdemir Ç., Arslan M., Kucuk A., Yigman Z., Dursun A. D.  
Drug Design, Development and Therapy, vol.17, pp.1453-1462, 2023 (SCI-Expanded)
- XIX. **Effects of fullerene C60 on liver tissue in liver ischemia reperfusion injury in rats undergoing sevoflurane anesthesia**  
YAVUZ A., Tuna A. T., Ozdemir Ç., Mortas T., KÜÇÜK A., KASAPBAŞI E., ARSLAN M., KAVUTÇU M., KURTİPEK Ö.  
Libyan Journal of Medicine, vol.18, no.1, 2023 (SCI-Expanded)
- XX. **Effect of Cerium Oxide on Kidney and Lung Tissue in Rats with Testicular Torsion/Detorsion**  
Ozdemirkan A., Kurtipek A. C., Kucuk A., ÖZDEMİR Ç., YEŞİL S., Sezen S. C., KAVUTÇU M., ARSLAN M.  
BioMed Research International, vol.2022, 2022 (SCI-Expanded)
- XXI. **Effects of Dexmedetomidine Administered Through Different Routes on Kidney Tissue in Rats with Spinal Cord Ischaemia-Reperfusion Injury**  
ŞENGEL N., Koksall Z., Dursun A. D., KURTİPEK Ö., Sezen S. C., ARSLAN M., KAVUTÇU M.  
DRUG DESIGN DEVELOPMENT AND THERAPY, vol.16, pp.2229-2239, 2022 (SCI-Expanded)
- XXII. **The effect of cerium oxide on lung injury following lower extremity ischemia-reperfusion injury in rats under desflurane anesthesia**  
Ozdemirkan A., KÜÇÜK A., GÜNEŞ I., ARSLAN M., TUNÇAY A., ŞIVGIN V., SEZEN Ş. C., Boyunaga H.  
SAUDI MEDICAL JOURNAL, vol.42, no.11, pp.1247-1251, 2021 (SCI-Expanded)
- XXIII. **Repeated Doses of Ketamine Affect the Infant Rat Urogenital System**  
Kasikara H., Sungu N., ARSLAN M., KÜÇÜK A., Ozturk L., Afandiyeva N., KAVUTÇU M.  
DRUG DESIGN DEVELOPMENT AND THERAPY, vol.15, pp.1157-1165, 2021 (SCI-Expanded)
- XXIV. **The effects of amantadine on lung tissue in lower limb ischemia/reperfusion injury model in rats**  
Orhan M., Tuna A. T., ÜNAL Y., ARSLAN M., Yazar H., Sezen S. C., Gozukara S. I., Palabiyik O.  
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.29, no.1, pp.78-84, 2021 (SCI-Expanded)
- XXV. **Irisin Protects Against Hind Limb Ischemia Reperfusion Injury**  
Küçük A., Polat Y., Kılıçarslan A., Süngü N., Kartal H., Dursun A. D., Arslan M.  
DRUG DESIGN DEVELOPMENT AND THERAPY, vol.15, pp.361-368, 2021 (SCI-Expanded)
- XXVI. **The Effect of Cerium Oxide on Lung Tissue in Lower Extremity Ischemia Reperfusion Injury in Sevoflurane Administered Rats**  
Tuncay A., Sivgin V., Ozdemirkan A., Sezen S. C., Boyunaga H., Kucuk A., Gunes S., ARSLAN M.  
INTERNATIONAL JOURNAL OF NANOMEDICINE, vol.15, pp.7481-7489, 2020 (SCI-Expanded)

- XXVII. **Effects of fullerene nanoparticles on kidney tissue in sevoflurane-treated rats**  
Sivgin V., Yalcin G., Kucuk A., Sezen S. C., Afandiyeva N., Arslan M.  
BRATISLAVA MEDICAL JOURNAL-BRATISLAVSKE LEKARSKE LISTY, vol.121, no.2, pp.117-121, 2020 (SCI-Expanded)
- XXVIII. **The Effects of Dexmedetomidine and Ketamine on Oxidative Injuries and Histological Changes Following Blunt Chest Trauma**  
Kartal S., KIP G., KÜÇÜK A., Asci S. S., ERDEM Ö., ARSLAN M., KAVUTÇU M.  
DRUG DESIGN DEVELOPMENT AND THERAPY, vol.14, pp.2937-2943, 2020 (SCI-Expanded)
- XXIX. **The Effect of Different Doses Apelin 13 on Erythrocyte Deformability in Rats**  
Dursun A. D., ÖZDEMİR Ç., Comu F. M., Kucuk A., ARSLAN M.  
ACTA PHYSIOLOGICA, vol.227, pp.28, 2019 (SCI-Expanded)
- XXX. **Effect of cerium oxide on ischemia reperfusion injury in skeletal muscle rats**  
Kucuk A., Polat Y., Sungu N., Kilicarslan A., Kartal H., Tatar T., Arslan M.  
ACTA PHYSIOLOGICA, vol.227, pp.172-173, 2019 (SCI-Expanded)
- XXXI. **Evaluation of the Effects of Recurrent Dexmedetomidine on Cognitive Functions and Brain Tissue in Streptozotocin-Induced Rats with Alzheimer's Disease**  
Arslan M., Kucuk A., Kiran M. M., Dilmen Z., Kavutcu M., Kurtipek O.  
ACTA PHYSIOLOGICA, vol.227, pp.77, 2019 (SCI-Expanded)
- XXXII. **Ultrasound-accelerated catheter-assisted thrombolytic therapy applications in deep vein thrombosis**  
Kartal H., Erer D., Oktar G. L., Zor M. H., ARSLAN M., Akkan K.  
Nigerian Journal of Clinical Practice, vol.22, no.3, pp.399-405, 2019 (SCI-Expanded)
- XXXIII. **Effects of recurrent sevoflurane anesthesia on cognitive functions with streptozotocin induced Alzheimer disease**  
Erkent F. D., Isik B., Kucuk A., Ozturk L., Neselioglu S., Dogan H. T., Guncy Ş., Arslan M.  
Bratislava Medical Journal, vol.120, no.12, pp.887-893, 2019 (SCI-Expanded)
- XXXIV. **Effects of Carvacrol on Erythrocyte Deformability in Lower Extremity Ischemia Reperfusion Induced Rats**  
Comu F. M., ÖZER A., Mardin B., ARSLAN M., KÜÇÜK A.  
ACTA PHYSIOLOGICA, vol.225, pp.29, 2018 (SCI-Expanded)
- XXXV. **Exenatide reduces oxidative stress and cell death in testis in iron overload rat model**  
YEŞİL S., Sungu N., Kilicarslan A., Kuskonmaz S. M., KARA H., KÜÇÜK A., POLAT F., KAVUTÇU M., ARSLAN M.  
EXPERIMENTAL AND THERAPEUTIC MEDICINE, vol.16, no.6, pp.4349-4356, 2018 (SCI-Expanded)
- XXXVI. **The effect of neutrophil-lymphocyte ratio on the postoperative course of coronary artery bypass graft surgery**  
ÖZER A., Mardin B., Kilic Y., Oktar L., İRİZ E., ARSLAN M., ÜNAL Y., ALKAN M.  
Turkish journal of medical sciences, vol.48, no.5, pp.1036-1040, 2018 (SCI-Expanded)
- XXXVII. **Effects of Thoracic Epidural or Intravenous Analgesia on the Neutrophil-to-lymphocyte ratio in Thoracotomy Cases**  
Alkan M., Erkent F. D., ÇELİK A., Gokce A., Arslan M., Unal Y.  
NIGERIAN JOURNAL OF CLINICAL PRACTICE, vol.21, no.10, pp.1337-1340, 2018 (SCI-Expanded)
- XXXVIII. **Investigating the Effects of Two Different Pump Heads (Centrifugal vs. Roller Pump) on Hematological and Immunological Mechanisms**  
Demirtas H., Iriz E., Demirtas C., Erer D., Oktar L., Yener A., Arslan M.  
NIGERIAN JOURNAL OF CLINICAL PRACTICE, vol.21, no.7, pp.847-853, 2018 (SCI-Expanded)
- XXXIX. **ASSESSMENT OF THE EFFECTS OF LEVOSIMENDAN AND NIGELLA SATIVA ON MYOCARDIAL ISCHEMIA REPERFUSION INJURY IN RATS**  
Ozer A., Kilic Y., Sezen S. C., Kucuk A., Mardin B., Alkan M., ARSLAN M., Unal Y., Oktar L.  
TRANSPLANT INTERNATIONAL, vol.31, pp.14, 2018 (SCI-Expanded)
- XL. **EFFECT OF PREGABALIN ON KIDNEY TISSUE IN SPINAL CORD ISCHEMIA REPERFUSION INJURY-INDUCED RATS**  
Ceran E. U., Inan N., Kucuk A., Ozer A., Dursun A. D., Tosun M., Arslan M.

TRANSPLANT INTERNATIONAL, vol.31, pp.9, 2018 (SCI-Expanded)

- XLII. **EFFECTS OF IRISIN ON SKELETAL MUSCLE IN MICE WITH LOWER LIMB ISCHEMIA REPERFUSION INJURY**  
Kucuk A., Polat Y., Kilicarslan A., Sungu N., Kartal H., Dursun A. D., Arslan M.  
TRANSPLANT INTERNATIONAL, vol.31, pp.13, 2018 (SCI-Expanded)
- XLIII. **Effects of apelin-13 on myocardial ischemia reperfusion injury in streptozotocine induced diabetic rats**  
Gunes I., Kartal H., Dursun A. D., Sungu N., Polat Y., Erkent F. D., Arslan M., Kucuk A.  
BRATISLAVA MEDICAL JOURNAL-BRATISLAVSKE LEKARSKE LISTY, vol.119, no.6, pp.348-354, 2018 (SCI-Expanded)
- XLIV. **Protective effect of erdosteine on erythrocyte deformability in a rat model of lower limb ischemia/reperfusion injury**  
ÖZER A., Demirtas H., Comu F. M., ERER D., Kilic Y., Mardin B., ARSLAN M., KÜÇÜK A., OKTAR G. L.  
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.48, no.1, pp.187-190, 2018 (SCI-Expanded)
- XLV. **Effects of hydroxyethyl starch 130/0.4 on the kidney tissue of rats with ureteral obstruction**  
GÜNEŞ I., SÜNGÜ N., KILIÇARSLAN A., ŞIVGIN V., ALKAN M., KÜÇÜK A., BOYUNAGA H., ÜNAL Y., ARSLAN M.  
DRUG DESIGN DEVELOPMENT AND THERAPY, vol.12, pp.3061-3070, 2018 (SCI-Expanded)
- XLVI. **Assessment of the effects of levosimendan and thymoquinone on lung injury after myocardial ischemia reperfusion in rats**  
SEZEN Ş. C., KÜÇÜK A., ÖZER A., Kilic Y., Mardin B., ALKAN M., Erkent F. D., ARSLAN M., ÜNAL Y., OKTAR G. L., et al.  
DRUG DESIGN DEVELOPMENT AND THERAPY, vol.12, pp.1347-1352, 2018 (SCI-Expanded)
- XLVII. **Effects of dexmedetomidine and thymoquinone on erythrocyte deformability in lower limb ischemia reperfusion injury in streptozotocin-induced diabetic rats**  
Ozer A., Comu F. M., Kucuk A., Kilic Y., Alkan M., Oktar L., ARSLAN M., Ozturk L.  
BRATISLAVA MEDICAL JOURNAL-BRATISLAVSKE LEKARSKE LISTY, vol.119, no.10, pp.642-645, 2018 (SCI-Expanded)
- XLVIII. **Investigation of the effects of thymoquinone on erythrocyte deformability in sepsis treatment which created by cecal perforation in rat**  
Bostanci H., Dikmen K., Comu F. M., Arslan M., Kucuk A.  
BRATISLAVA MEDICAL JOURNAL-BRATISLAVSKE LEKARSKE LISTY, vol.119, no.3, pp.152-155, 2018 (SCI-Expanded)
- XLIX. **Effect of cerium oxide on erythrocyte deformability in rat lower extremity ischemia reperfusion injury**  
Tatar T., Polat Y., Comu F. M., Kartal H., Arslan M., Kucuk A.  
BRATISLAVA MEDICAL JOURNAL-BRATISLAVSKE LEKARSKE LISTY, vol.119, no.7, pp.441-443, 2018 (SCI-Expanded)
- L. **Is Age a Determinant for Nausea and Vomiting in Disabled Patients after Dental Treatment Under Sedation?**  
Turgut H. C., ALKAN M., Gulay K. I. P., Mustafa S. A. T. A. C., Altundag S., Bozkaya S., Berrin I. S. I. K., ARSLAN M.  
NIGERIAN JOURNAL OF CLINICAL PRACTICE, vol.20, no.11, pp.1497-1500, 2017 (SCI-Expanded)
- L. **Neutrophil Lymphocyte Ratio Predicts Postoperative Pain after Orthognathic Surgery**  
Turgut H. C., Alkan M., Atac M. S., Altundag S., Bozkaya S., Simsek B., Isik B., Arslan M.  
NIGERIAN JOURNAL OF CLINICAL PRACTICE, vol.20, no.10, pp.1242-1245, 2017 (SCI-Expanded)
- LI. **Effect of Irisin on Erythrocyte Deformability in Mice with Lower Limb Ischemia Reperfusion Injury**  
Polat Y., Comu F. M., KÜÇÜK A., Kartal H., DURSUN A. D., ARSLAN M.  
ACTA PHYSIOLOGICA, vol.221, pp.60-61, 2017 (SCI-Expanded)
- LII. **Evaluation of effects of hyperthermic intraperitoneal chemotherapy treatment on erythrocyte deformability**  
Kalayci D., Kucuk A., Sen O., Comu F. M., ARSLAN M., Unal Y.  
ACTA PHYSIOLOGICA, vol.221, pp.248, 2017 (SCI-Expanded)
- LIII. **Effect of Levosimendan and Nigella Sativa on Erythrocyte Deformability During Myocardial**

### **Ischaemia-Reperfusion Injury in Rats**

ÖZER A., Comu F. M., KÜÇÜK A., Kilic Y., Mardin B., ALKAN M., OKTAR G. L., ÜNAL Y., ARSLAN M.  
ACTA PHYSIOLOGICA, vol.221, pp.45-46, 2017 (SCI-Expanded)

- LIV. **Effects of dexmedetomidine on renal tissue after lower limb ischemia reperfusion injury in streptozotocin induced diabetic rats**  
Erbatur M. E., SEZEN Ş. C., Bayraktar A. C., ARSLAN M., KAVUTÇU M., AYDIN M. E.  
LIBYAN JOURNAL OF MEDICINE, vol.12, 2017 (SCI-Expanded)
- LV. **Effect of different doses of pregabalin on skeletal muscle ischaemia-reperfusion injury in rats**  
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**CLXXXV. Iloprost and vitamin C attenuates acute myocardial injury induced by suprarenal aortic ischemia-reperfusion in rabbits**

İRİZ E., İRİZ A., TAKE KAPLANOĞLU G., OKTAR G. L., DEMİRTAŞ H., HELVACIOĞLU F., ARSLAN M.

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Endovascular Surgery, 8th Asian Venous Forum, 7th Congress of Turkish Society for Phlebology October 26-29,

2013 Lütfi Kırdar International Convention and Exhibition Center., İstanbul, Turkey, 26 October 2013

**CLXXXVI. Diyabetik Sıçanlarda Propofolün Ve C Vitaminin Karaciğer Antioksidan Oksidan Parametrelere Etkisi**

ARSLAN M., Bilge M., ÖZTÜRK L., IŞIK B., ÇOMU F. M., ATAÇ M. S., ALKAN M., KAVUTÇU M., YILMAZ D.

Ulusal Biyokimya Kongresi, İzmir, Turkey, 3 - 06 September 2013

**CLXXXVII. Marfan sendromlu ve aort anevrizmalı çocukta bronkomalazi'**

KÖSEM B., ÜNAL Y., ARSLAN M., İRİZ E., ÖZER A.

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**:LXXXVIII. Domuzlarda Pulmoner Arter Basıncına Deksmetomidinin Etkisi**

ÜNAL Y., PAMPAL H. K., ARSLAN M., DEMİREL C. B., ALKAN M.

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**CLXXXIX. Rubinstein Taybi Sendromlu Olguda Derin Sedasyon Altında Diş Çekimi**

ALKAN M., PAMPAL H. K., Dayanır H., ARSLAN M., IŞIK B.

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**CXC. Streptozosin İle Diyabet Oluşturulan Sıçanlarda Propofolün Ve Vitamin C Uygulamasının Eritrosit Deformabilitesi Üzerine Etkilerinin Araştırılması**

ÇOMU F. M., ÖZTÜRK L., ALKAN M., PAMPAL H. K., ARSLAN M., IŞIK B., ATAÇ M. S., YILMAZ D.

Türk Anesteziyoloji Ve Reanimasyon Derneği Kongresi, Antalya, Turkey, 26 - 30 October 2011

**CXCI. Pnömooperitonyum oluşturulan ratlarda sevofluran ve propofol anestezilerinin renal Na/K ATPaz aktivitesine etkileri**

PAMPAL H. K., ÜNAL Y., DEMİREL C. B., Albayrak A., KURTİPEK Ö., alper m., ARSLAN M., KAVUTÇU M.

Türk Anesteziyoloji ve Reanimasyon Derneği Kongresi, Turkey, 26 - 30 October 2011

**CXCII. Pediyatrik endoskopik girişimlerde sedasyon uygulamalarının değerlendirilmesi: retrospektif çalışma**

ARSLAN M., IŞIK B., ŞIVGIN V., KARTAL S., ÜNAL Y., AKÇABAY M.

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**CXCIII. Dental Treatment of Patient with Rett Syndrome Under Sedation**

IŞIK B., Kalaycı D., ARSLAN M., KÜÇÜKKURT S.

An Annual Conference, Boston16-19, September 2011 Boston USA, 16 - 19 September 2011

**CXCIV. Does vitamin C prevent the effects of high dose dexmedetomidine on rat erythrocyte deformability**

ARSLAN M., KURTİPEK Ö., ÇOMU F. M., ÖZTÜRK L., ALKAN M., PAMPAL H. K.

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**CXCV. The protective effects of dexmedetomidine on hepatic ischemia reperfusion injury**

KÜÇÜK A., YAYLAK F., ÇAVUNT BAYRAKTAR A., TOSUN M., ARSLAN M., ÇOMU F. M., KAVUTÇU M.

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**CXCVI. Effect of dexmedetomidine on erythrocyte deformability during ischemia-reperfusion injury of liver in diabetic rats**

ARSLAN M., ÇOMU F. M., IŞIK B., ÖZTÜRK L., KESİMCİ E.

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**CXCVII. The evaluation of effects of lornoxicam on blood flow and erythrocyte deformability in comparison with paracetamol in rats**

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**CXCVIII. Effect of dexmedetomidine on erythrocyte deformability and lipid peroxidation during ischemia-reperfusion injury of liver in rat**

ARSLAN M., ÇOMU F. M., KÜÇÜK A., ÖZTÜRK L., YAYLAK F.

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**CXCIX. Olgu sunumu: Senkop mu? epilepsi mi?**

KILINÇ Y., ARSLAN M., IŞIK B.

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**CC. Düşük ve yüksek doz deksmedetomidinin ratlarda eritrosit deformabilitesine etkisi**

ÖZTÜRK L., ARSLAN M., ÇOMU F. M.

Türk Anesteziyoloji ve Reanimasyon Derneği Kongresi, Turkey, 27 - 31 October 2010

**CCI. Deksmetomidinin sıçan karaciğer iskemi reperfüzyon hasarında lipid peroksidasyonu ve eritrosit deformabilitesi üzerine etkisinin değerlendirilmesi**

ARSLAN M., ÇOMU F. M., KÜÇÜK A., ÖZTÜRK L., YAYLAK F.

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**CCII. Deneysel diyabet oluşturulan sıçanlarda karaciğer iskemi reperfüzyon hasarında deksmedetomidinin eritrosit deformabilitesi üzerine etkisinin araştırılması**

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**CCIII. Tavşan ven greftlerindeki endotel hasarına lidokain etkisi**

ÜNAL Y., Öncül S., DEMİREL C. B., YILMAZER D., ARSLAN M., KAVUTÇU M., ALPER M., İlvan G.

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**CCIV. Sevofluran anestezisinin hepatik toksisitesinin dişi rat karaciğer dokusunda değerlendirilmesi**

ARSLAN M., IŞIK B., KAVUTÇU M., KURTİPEK Ö.

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**CCV. Retrospective evaluation of phobic or handicapped patient's sedation techniques for dental treatment**

IŞIK B., KILINÇ Y., ARSLAN M., ATAÇ M. S.

The 1st Scientific Congress of HITAOMS in conjunction with The 17th Scientific Congress of TAOMS, İstanbul, Türkiye, 14-17 October 2010, 14 - 17 October 2010

**CCVI. Retrospective evaluation of phobic or handicapped patient s sedation techniques for dental treatment**

IŞIK B., KILINÇ Y., ARSLAN M., ATAÇ M. S.

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**CCVII. Ağız dış çene hastalıkları ve cerrahisi kliniğine müracaat eden hastalarda ağrı sıklığı (ön sunu)**

IŞIK B., ARSLAN M., SARISOY Z. Ş., ATAÇ M. S.

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- CCVIII. **Sıçanlarda lornoksikam ile parasetamolün kan akımı ve eritrosit deformabilitesi üzerine etkisinin karşılaştırmalı değerlendirilmesi**  
ARSLAN M., ÇOMU F. M., IŞIK B., ATAÇ M. S., YILMAZ D.  
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- CCIX. **Evaluation of erythrocyte deformability in experimentally induced osteoporosis in female rats and effects of vitamin C supplementation on erythrocyte deformability**  
Arslan A., AYDIN G., Keleş I., ÇOMU F. M., ARSLAN M.  
5th Worl Congress of the International of Physcial and Rehabilitation Medicine, İstanbul, Turkey, 13-17 June 2009, 13 - 17 June 2009
- CCX. **Osteoporotik dişi sıçanlarda oksidan/antioksidan dengenin ve vitamin C desteğinin oksidatif stres ve kemik mineral yoğunluğu üzerine etkilerinin incelenmesi**  
Arslan A., Orkun S., AYDIN G., Keleş I., TOSUN A., ARSLAN M.  
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- CCXI. **Tiroidektomi sonrası postoperatif ağrıda iv parasetamolün analjezik etkinliğinin lornoksikamla karşılaştırılması**  
ARSLAN M., Çiçek R., CELEP R. B., Yılmaz H., Kalender H.  
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- CCXII. **Postoperatif ağrıda preemtif iv parasetamolün opioid kullanımını azaltıcı etkisinin kolesistektomilerde araştırılması**  
ARSLAN M., Yılmaz H., Kalender H., Çiçek R., Atabak M.  
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- CCXIII. **Desfluran ve sevofluranın rat karaciğeri üzerindeki etkilerinin yaş ve cinsiyet açısından karşılaştırılması**  
ARSLAN M., ÖZKÖSE ŞATIRLAR Z., AKYOL G., Barıt G.  
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- CCXIV. **Artroskopi operasyonlarında tek doz epidural ropivakain ve bupivakainin etkilerinin karşılaştırılması**  
ÇEKMEN N., ARSLAN M., Muşdal Y., BABACAN C. A.  
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- CCXV. **Postoperatif bulantı kusmanın önlenmesinde propofol-deksametazon ve propofol-metpamidin etkinliğinin karşılaştırılması: ön çalışma**  
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- CCXVI. **Sevofluran ve desfluranın genç ve yaşlı rat karaciğer dokusunda oksidan/antioksidan duruma etkisi**  
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- CCXVII. **The comparison of the antiemetic effects of ondansetron and dexamathasone on middle ear surgery**  
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- CCXVIII. **Middle ear pressure and postoperative nausea and vomiting in children undergoing adenotonsillectomy: desflurane plus N2O or remifentanil versus sevoflurane plus N2O or remifentanil**  
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- CCXIX. **Adenotonsillektomi geçiren çocuklarda orta kulak basıncı ve bulantı kusma: Desfluran ve N2O veya remifentanil ile karşılaştırılması**  
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- CCXX. **Anestezi uygulanan ratlarda nikotinin derlenme üzerine etkileri**  
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- CCXXI. **Orta kulak operasyonlarında postoperatif bulantı ve kusmanın engellenmesinde propofolün etkinliğinin metoklopramid ile karşılaştırılması**  
Özsoylar Ö., ÜNAL Y., ARSLAN M., Sarıgüney D., AKÇABAY M.  
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- CCXXII. **Genel anestetik ajan olan propofolün eritrosit deformabilitesi üzerine etkisi**  
ÇOMU F. M., ARSLAN M., IŞIK B., Andiç F., ÜNAL Y., Özsoylar Ö., DEMİREL C. B., ÇEKMEN N.  
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- CCXXIII. **The influence of sevoflurane anesthesia on the rat red blood cell deformability**  
AYDOĞAN S., YERER M., ÇOMU F. M., ARSLAN M., GÜNEŞ I.  
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- CCXXIV. **The red blood cell deformability alterations under desfluran anesthesia in rats**  
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- CCXXV. **Genel anestezi sırasında gelişen serebral hava embolisinin bispektral indeks (BIS) monitörizasyonu ile saptanması**  
DEMİREL C. B., ÖZKÖŞE ŞATIRLAR Z., IŞIK B., ARSLAN M., Köksal F., Açıksöz S.  
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- CCXXVI. **Perianal cerrahide jacknife ve oturur pozisyonlarda spinal anestezi karşılaştırılması**  
Çelebi H., ARSLAN M., Pavel B., ÇEKMEN N., Menteş B.  
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- CCXXVII. **Lowe sendromlu olguda anestezi yaklaşım**  
IŞIK B., ARSLAN M., AKÇABAY M.  
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- CCXXVIII. **Vagovagal senkop tanısı olan olguda gelişen intraoperatif bradikardi ve hipotansiyon**  
Yılmaz Z., Tekgöl Z., ARSLAN M., GÜNAYDIN D. B., Kaya K.  
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- CCXXIX. **Lomber disk cerrahisinde endotrakeal ekstübasyona hemodinamik cevabı baskılamada esmololün etkinliği**  
ÜNAL Y., Özsoylar Ö., Sarıgüney D., ARSLAN M., Yardım Ş.  
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- CCXXX. **Fentanilin cerrahi dışı sevofluran anestezisinden derlenme üzerine etkileri: Ön çalışma**  
IŞIK B., Doğan A., ARSLAN M., KURTİPEK Ö.  
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- CCXXXI. **Laroxyl intoksikasyonu ve crush sendromu: Olgu sunumu**  
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- CCXXXII. **Desfluran ve enfluran anestezisinin karaciğer fonksiyonları üzerine etkileri açısından karşılaştırılması: Ön çalışma**  
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- CCXXXIII. **Tonsillektomilerde, preemptif uygulanan lornoksikamın analjezik etkinliğinin ve yan etkilerinin tramadol ile karşılaştırılması**  
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- CCXXXIV. **Laringoskopik girişimlerde Deksmetomidin premedikasyonunun sempatik yanıtı etkilerinin, midazolam premedikasyonu ile karşılaştırılması**  
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- CCXXXV. **Preemptive intraarticular tramadol for pain control after arthroscopic knee surgery**  
Tuncer B., BABACAN C. A., ARSLAN M.  
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- CCXXXVI. **Comparison of peritonsillar infiltration with bupivacaine and ropivacaine on postoperative pain after tonsillectomy in paediatric patients**  
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- CCXXXVII. **Tiroidektomi sonrası postoperatif ağrıda lornoksikamin analjezik etkinliğinin değerlendirilmesi**  
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- CCXXXVIII. **Sistemik sklerozisli hastada endotrakeal entübasyona sekonder gelişen erken trakea- özefageal fistül**  
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- CCXXXIX. **Motor nöron hastalığı tanısı ile izlenen bir hastada gelişen rektum adenokanseri**  
ÇEKMEN N., Özsoylar Ö., AKÇABAY M., ARSLAN M., Demir F., Erdoğan D., İRKEÇ C.  
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- CCXLI. **Artroskopik diz cerrahisinde preemtif intraartiküler bupivakainin analjezik etkisinin değerlendirilmesi**  
Tuncer B., BABACAN C. A., ARSLAN M.  
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BMC ANESTHESIOLOGY, Committee Member, 2023 - Continues

Gazi Medical Journal, Editor, 2017 - Continues

## Memberships / Tasks in Scientific Organizations

Fizyoloji Bilim Kurulu, Chairman, 2022 - Continues, Turkey

Türk Yoğun Bakım Derneği, Member, 2014 - Continues, Turkey

ESA, Member, 2011 - Continues, Belgium

ARUD, Member, 2007 - Continues, Turkey

Göğüs Kalp Damar Anestezi ve Yoğun Bakım Derneği, Principal Member, 2006 - Continues, Turkey

Türk Anesteziyoloji ve Reanimasyon Derneği, Principal Member, 2003 - Continues, Turkey

Fizyoloji Bilim Kurulu, Chairman, 2018 - 2021, Turkey

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## **Tasks In Event Organizations**

Arslan M., 4. Deneysel İskemi Reperfüzyon modelleri kursu, Scientific Congress, Turkey, Aralık 2023  
Arslan M., 57. TARK Kongresi, Scientific Congress, Turkey, Kasım 2023  
Arslan M., 3. Deneysel İskemi Reperfüzyon modelleri kursu, Scientific Congress, Turkey, Haziran 2023  
Arslan M., 1. Ulusal Erciyes Dış Hekimliğinde Anestezi Sempozyumu, Scientific Congress, Turkey, Nisan 2022  
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Arslan M., TARK 2020, Scientific Congress, İstanbul, Turkey, Ekim 2020  
Arslan M., Türk Anesteziyoloji ve Reanimasyon Kongresi , Scientific Congress, Turkey, Kasım 2019  
Arslan M., Türk Anesteziyoloji ve Reanimasyon Kongresi , Scientific Congress, Turkey, Ekim 2018  
Arslan M., Türk Anesteziyoloji ve Reanimasyon Kongresi , Scientific Congress, Turkey, Ekim 2017  
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Arslan M., Erciyes Üniversitesi Tıp Fakültesi XVIII. Gevher Nesibe Tıp Günleri III. Deneysel ve Klinik Araştırma Kongresi, Scientific Congress, Kayseri, Turkey, Mayıs 2000

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## Congress and Symposium Activities

ARUD 2019 Seminerleri, Invited Speaker, Ankara, Turkey, 2019

53. Türk Anesteziyoloji ve Reanimasyon Kongresi (TARK), Antalya, (2019)., Invited Speaker, Antalya, Turkey, 2019

VII. Abant Anestezi Sempozyumu, Bolu, (2019)., Invited Speaker, Bolu, Turkey, 2019

## Awards

Bostancı H., Erel S., Küçük A., Kip G., Sezen Ş. C., Gökgöz Acar S., Atlı M., Aktepe F., Dikmen K., Arslan M., et al., Pankreatik iskem-reperfüzyon hasarı oluşturulan ratlarda deksmedetomidinin karaciğer ve böbrek üzerine etkisi, Türk Anesteziyoloji Ve Reanimasyon Derneği (Tark) , November 2023

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