

Assoc. Prof. SERDAR KOKAR

Personal Information

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International Researcher IDs

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Education Information

Post Doctorate of Medicine, İstanbul University-Cerrahpaşa, Cerrahpasa Faculty Of Medicine, Department Of Internal Medicine, Turkey 2017 - 2020

Expertise In Medicine, Marmara University, School Of Medicine, Internal Medical Sciences, Turkey 2012 - 2017

Undergraduate, Ataturk University, Tıp Fakültesi, Turkey 2005 - 2011

Foreign Languages

English, C1 Advanced

Research Areas

Medicine, Health Sciences

Academic Titles / Tasks

Assistant Professor, Marmara University, School Of Medicine, Internal Medical Sciences, 2022 - Continues

Research Assistant, İstanbul University-Cerrahpaşa, Cerrahpasa Faculty Of Medicine, Department Of Internal Medicine, 2017 - 2020

Research Assistant, Marmara University, School Of Medicine, Internal Medical Sciences, 2012 - 2017

Courses

Fibromyalgia, Myofascial Pain Syndrome and Other Soft Tissue Syndromes, Undergraduate, 2023 - 2024, 2022 - 2023

Outpatient Clinic/Diagnostic Procedures, Undergraduate, 2023 - 2024, 2022 - 2023

Physical Examination Training – III (Cervical,thoracic,lumbar), Undergraduate, 2023 - 2024, 2022 - 2023

Chronic Pain, Undergraduate, 2023 - 2024, 2022 - 2023

Neck Pain, Undergraduate, 2023 - 2024, 2022 - 2023

Low Back Pain I-II, Undergraduate, 2023 - 2024, 2022 - 2023

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Comparison of Radiation Doses of Contralateral Oblique and Lateral View for Fluoroscopy-Guided Lumbar Interlaminar Epidural Steroid Injection**
Olgun Y., Sacaklıdır R., Kokar S., Şencan S., Gündüz O. H.
Pain Physician, vol.27, no.2, 2024 (SCI-Expanded)
- II. **A case of transient hemiplegia after cervical transforaminal epidural injection with dexamethasone: What actually happened?**
KOKAR S., SAÇAKLIDIR R., ŞENCAN S., GÜNDÜZ O. H.
Turkish Journal of Physical Medicine and Rehabilitation, vol.70, no.1, pp.149-153, 2024 (SCI-Expanded)
- III. **Predictive factors for treatment success of epidural steroid injections in patients with lumbar spinal surgery**
KOKAR S., Sacaklıdır R., Olgun Y., Sencan S., GÜNDÜZ O. H.
European review for medical and pharmacological sciences, vol.27, no.20, pp.9815-9821, 2023 (SCI-Expanded)
- IV. **Fluoroscopic Confirmation of Needle Location in Ultrasound-guided Genicular Nerve Radiofrequency Thermocoagulation**
Polat O. E., KOKAR S.
Pain physician, vol.26, no.6, 2023 (SCI-Expanded)
- V. **Ultrasound-guided lateral branch radiofrequency ablation for sacroiliac joint pain**
Kokar S., Mercan Ö., AKGÜN K.
Turkish Journal of Physical Medicine and Rehabilitation, vol.68, no.3, pp.430-434, 2022 (SCI-Expanded)
- VI. **The lumbar erector spinae plane block: a cadaveric study**
Kokar S., ERTAŞ A., Mercan O., Yildirim F. G., TAŞTAN Ö. A., Akgun K.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.52, no.1, pp.229-236, 2022 (SCI-Expanded)
- VII. **Early detection of neuropathy in patients with type 2 diabetes with or without microalbuminuria in the absence of peripheral neuropathy and retinopathy**
Celiker H., Ereku G., Turhan S., Kokar S., Yavuz D., Gunduz O. H., Tavakoli M., Toker E.
JOURNAL FRANCAIS D OPHTALMOLOGIE, vol.44, no.4, pp.485-493, 2021 (SCI-Expanded)
- VIII. **The Role of Sacroiliac Joint Steroid Injections in the Treatment of Axial Spondyloarthritis.**
Kokar S., KAYHAN Ö., ŞENCAN S., GÜNDÜZ O. H.
Archives of rheumatology, vol.36, no.1, pp.80-88, 2021 (SCI-Expanded)
- IX. **The Effect of Pre-Treatment Depression, Anxiety and Somatization Levels on Transforaminal Epidural Steroid Injection: A Prospective Observational Study.**
Bahar-Ozdemir Y., ŞENCAN S., Ercalik T., Kokar S., GÜNDÜZ O. H.
Pain physician, vol.23, no.3, 2020 (SCI-Expanded)
- X. **Comparison of the effectiveness of orthotic intervention, kinesiotaping, and paraffin treatments in patients with carpal tunnel syndrome: A single-blind and randomized controlled study.**
Kaplan B. M., Akyuz G. D., Kokar S., Yağcı İ.
Journal of hand therapy : official journal of the American Society of Hand Therapists, vol.32, no.3, pp.297-304, 2019 (SCI-Expanded)
- XI. **A Rare Cause of Lumbar Radiculopathy: Perineural Cyst**
Gunduz O. H., ŞENCAN S., Kokar S.
PAIN MEDICINE, vol.16, no.1, pp.199-200, 2015 (SCI-Expanded)

Articles Published in Other Journals

- I. **An essential rule; Do not proceed without seeing needle depth**
Ozler S., ŞENCAN S., KOKAR S., GÜNDÜZ O. H.
Interventional Pain Medicine, vol.3, no.1, 2024 (Scopus)
- II. **Intravenous methylprednisolone as a transition treatment in red ear syndrome: A case report**
Kırmızı kulak sendromunun geçiş tedavisinde intravenöz metilprednizolon: Bir olgu sunumu
Kokar S., UYGUNOĞLU U.

Agri, vol.35, no.4, pp.265-268, 2023 (ESCI)

- III. **The role of radiocontrast agents in the pulsed radiofrequency treatment of lumbar dorsal root ganglion**

KOKAR S., Polat O. E.

Marmara Medical Journal, vol.36, no.3, pp.297-302, 2023 (ESCI)

- IV. **Do informative leaflets affect pre-procedural anxiety and immediate pain after transforaminal epidural steroid injections? A prospective randomized controlled study.**

Ozdemir Y. B., ŞENCAN S., Ercalik T., Kokar S., GÜNDÜZ O. H.

Agri : Agri (Algoloji) Derneği'nin Yayın organidir = The journal of the Turkish Society of Algology, vol.33, no.1, pp.1-6, 2021 (ESCI)

- V. **Factors influencing sexual functions in Turkish female patients with migraine**

Ertem D. H., Saatcioglu S. A., Bingol A., Mercan O., Erdogan G., Kokar S., Saglam H., Uluduz D.

AGRI-THE JOURNAL OF THE TURKISH SOCIETY OF ALGOLOGY, vol.32, no.4, pp.193-201, 2020 (ESCI)

- VI. **Telephone versus self administration of outcome measures in low back pain patients.**

ŞENCAN S., Celenlioglu A. E., Kokar S., Ulutatar F., KARADAĞ SAYGI N. E.

Agri : Agri (Algoloji) Derneği'nin Yayın organidir = The journal of the Turkish Society of Algology, vol.32, no.3, pp.147-151, 2020 (ESCI)