

Prof. SUNA ÖZHAN OKTAR

Personal Information

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Education Information

Expertise In Medicine, Gazi University, Tıp Fakültesi, Turkey 1992 - 1998

Undergraduate, Hacettepe University, Tıp Fakültesi, Tıp Pr. (İngilizce), Turkey 1985 - 1992

Foreign Languages

English, C1 Advanced

Research Areas

Health Sciences

Academic Titles / Tasks

Associate Professor, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2002 - Continues

Professor, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2001 - 2015

Professor, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2001 - 2015

Advising Theses

ÖZHAN OKTAR S., Erişkin hastalarda hepatik fibrozisin tanı ve evrelemesinde sonoelastografinin etkinliğinin değerlendirilmesi, Expertise In Medicine, M.AKSAKAL(Student), 2020

ÖZHAN OKTAR S., Pediatrik yaş grubu hastalarda hepatik fibrozisin evrelemesinde 2D shearwave ultrason elastografi etkinliğinin değerlendirilmesi, Expertise In Medicine, M.AKYÜZ(Student), 2020

ÖZHAN OKTAR S., Botulinum toksin A enjeksiyonu yapılan serebral palsili çocuklarda kas sertliğinin shear wave elastografi ile kantitatif değerlendirilmesi, Expertise In Medicine, N.DAĞ(Student), 2019

ÖZHAN OKTAR S., Multipl skleroz tanılı hastalar ile sağlıklı gönüllülerin brakial pleksus sonoelastografi bulgularının karşılaştırılması, Expertise In Medicine, E.GÜRÜN(Student), 2019

ÖZHAN OKTAR S., Sjögren sendromu tanısında major tükürük bezi ultrasonografi ve sonoelastografi incelemelerinin yeri, Expertise In Medicine, E.CİNDİL(Student), 2012

ÖZHAN OKTAR S., The role of sonoelastography in evaluation of the pediatric age group patients with hepatic fibrosis, Expertise In Medicine, E.BİLGİN(Student), 2012

ÖZHAN OKTAR S., The role of us-elastography in the differential diagnosis of nodules associated with chronic thyroiditis, Expertise In Medicine, E.POLATTAŞ(Student), 2012

ÖZHAN OKTAR S., AŞIL TENDİNOPATİLERİNİN GERÇEK ZAMANLI SONOELASTOGRAFİ İLE DEĞERLENDİRİLMESİ: KARŞILAŞTIRMALI ÇALIŞMA, Expertise In Medicine, F.AĞIRGÜN(Student), 2010

ÖZHAN OKTAR S., PAROTİS BEZİ KİTLELERİNİN DEĞERLENDİRİLMESİNDE SONOELASTOGRAFİNİN YERİ, Expertise In Medicine, İ.OKUMUŞER(Student), 2010

ÖZHAN OKTAR S., Sonoelastography in the evaluation of parotid gland tumors, Expertise In Medicine, İ.OKUMUŞER(Student), 2010

ÖZHAN OKTAR S., Evaluation of achilles tendinopathy using Real Time Sonoelastography: Comperatif Study, Expertise In Medicine, F.AĞIRGÜN(Student), 2010

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

- I. **Shear Wave Elastography Evaluation of Meniscus Degeneration with Magnetic Resonance Imaging Correlation**
Gurun E., AKDULUM İ., Akyuz M., TOKGÖZ N., ÖZHAN OKTAR S.
ACADEMIC RADIOLOGY, vol.28, no.10, pp.1383-1388, 2021 (Journal Indexed in SCI)
- II. **Reply to the letter: "Diaphragmatic muscle ultrasonography and sarcopenia in older people"**
Deniz O., Coteli S., Karatoprak N. B. , PENÇE M. C. , DOĞAN VARAN H., Kizilarlanoglu M. C. , ÖZHAN OKTAR S., GÖKER B.
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- III. **Shear wave elastography evaluation of brachial plexus in multiple sclerosis**
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- IV. **Diagnostic performance of 2D shear wave elastography in predicting liver fibrosis in patients with chronic hepatitis B and C: a histopathological correlation study**
AKSAKAL M., ÖZHAN OKTAR S., ŞENDUR H. N. , ESENDAĞLI G., ÖZENİRLER MAYER S., CİNDORUK M., HIZEL K.
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- V. **The evaluation of the use of 2D shear-wave ultrasound elastography in differentiation of clinically insignificant and significant liver fibrosis in pediatric age group**
Akyuz M., Gurcan Kaya N., ESENDAĞLI G., DALGIÇ B., ÖZHAN OKTAR S.
ABDOMINAL RADIOLOGY, 2020 (Journal Indexed in SCI)
- VI. **The utility of shear wave elastography in the evaluation of muscle stiffness in patients with cerebral palsy after botulinum toxin A injection.**
Dag N., Cerit M. N. , Sendur H. N. , ZİNNUROĞLU M., Musmal B. N. , CİNDİL E., ÖZHAN OKTAR S.
Journal of medical ultrasonics (2001), vol.47, no.4, pp.609-615, 2020 (Journal Indexed in SCI Expanded)
- VII. **Quantification of liver fat content with ultrasonographic attenuation measurement function: Correlation with unenhanced multidimensional computerized tomography**
Cerit M. N. , Sendur H. N. , CİNDİL E., ERBAŞ G., Yalcin M. M. , Cerit E. T. , Allahverdiyeva S., ÖZHAN OKTAR S., YÜCEL C.
CLINICAL IMAGING, vol.65, pp.85-93, 2020 (Journal Indexed in SCI)
- VIII. **Evaluation of effects of aging on skeletal muscle elasticity using shear wave elastography.**
Sendur H. N. , CİNDİL E., Cerit M. N. , Kilic P., Gultekin I. I. , ÖZHAN OKTAR S.
European journal of radiology, vol.128, pp.109038, 2020 (Journal Indexed in SCI Expanded)
- IX. **Diaphragmatic muscle thickness in older people with and without sarcopenia**
Deniz O., Coteli S., Karatoprak N. B. , PENÇE M. C. , Varan H., Kizilarlanoglu M. C. , ÖZHAN OKTAR S., GÖKER B.
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- X. **High incidence of co-existing factors significantly modifying the phenotype in patients with Fabry disease**
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GENE, vol.687, pp.280-288, 2019 (Journal Indexed in SCI)
- XI. **The effectiveness of RENAL nephrometry score in ablated renal tumors via radiofrequency ablation or cryoablation**

ALADAĞ KURT S., YÜCEL C., ÖZHAN OKTAR S., ERBAŞ G., Sozen S., ÖNER A. Y.

TURKISH JOURNAL OF MEDICAL SCIENCES, vol.49, no.3, pp.761-768, 2019 (Journal Indexed in SCI)

- XII. **Interobserver variability and stiffness measurements of normal common extensor tendon in healthy volunteers using shear wave elastography.**
Sendur H. N. , CİNDİL E., Cerit M. N. , Demir N. B. , Sendur A. B. , ÖZHAN OKTAR S.
Skeletal radiology, vol.48, no.1, pp.137-141, 2019 (Journal Indexed in SCI Expanded)
- XIII. **Assessment of Endothelial Dysfunction With Flow-Mediated Dilatation in Myeloproliferative Disorders**
Yildiz A., Guryildirim M., Pepeler M. S. , Yazol M., ÖZHAN OKTAR S., Acar K.
CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS, vol.24, no.7, pp.1102-1108, 2018 (Journal Indexed in SCI)
- XIV. **Ultrasound elastography in assessment of salivary glands involvement in primary Sjögren's syndrome**
Cindil E., Özhan Oktar S., Akkan K., Sendur H. N. , Mercan R., Tufan A., Öztürk M. A.
Clinical Imaging, vol.50, pp.229-234, 2018 (Journal Indexed in SCI Expanded)
- XV. **Value of Ultrasound Elastography in the Differential Diagnosis of Cervical Lymph Nodes A Comparative Study With B-mode and Color Doppler Sonography**
Acu L., ÖZHAN OKTAR S., Acu R., YÜCEL C., Cebeci S.
JOURNAL OF ULTRASOUND IN MEDICINE, vol.35, no.11, pp.2491-2499, 2016 (Journal Indexed in SCI)
- XVI. **Assessment of brachial artery reactivity, carotid intima-media thickness, and adhesion molecules in pediatric solid tumor patients treated with anthracyclines**
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- XVII. **Intraocular Pressure Lowering Effect of Orbital Decompression is Related to Increased Venous Outflow in Graves Orbitopathy**
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- XVIII. **Oxidized low-density lipoprotein levels and carotid intima-media thickness as markers of early atherosclerosis in prepubertal obese children**
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- XIX. **Unenhanced urinary CT: Value of parenchymal attenuation measurements in differentiating acute vs. chronic renal obstruction**
ERBAŞ G., ÖZHAN OKTAR S., Kilic K., ŞEN İ., BUDAKOĞLU İ. İ. , ARAÇ M.
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- XX. **ASSESSMENT OF BRACHIAL ARTERY REACTIVITY, CAROTID INTIMA MEDIA THICKNESS AND ADHESION MOLECULES IN PEDIATRIC SOLID TUMOR PATIENTS WHO RECEIVED ANTHRACYCLINES**
OKUR A., KARADENİZ C., ÖZHAN OKTAR S., Oguz A., PINARLI F. G. , Aral A., Sarac A.
PEDIATRIC BLOOD & CANCER, vol.57, no.5, pp.830-831, 2011 (Journal Indexed in SCI)
- XXI. **The levels of asymmetric dimethylarginine, homocysteine and carotid intima-media thickness in hypercholesterolemic children**
Hasanoglu A., OKUR İ., Oren A. C. , BİBEROĞLU G., ÖZHAN OKTAR S., Eminoglu F. T. , TÜMER L.
TURKISH JOURNAL OF PEDIATRICS, vol.53, no.5, pp.522-527, 2011 (Journal Indexed in SCI)
- XXII. **Investigation of the Correlation Between ADMA Levels and Carotid Artery Intima-Media Thickness in Rheumatoid Arthritis Patients**
KARAOĞLAN B., Ozturk G. T. , Ozdogan V., Cumaoglu A., ÖZHAN OKTAR S., Tas N., Aricioglu A.
TURKIYE FIZIKSEL TIP VE REHABILITASYON DERGISI-TURKISH JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION, vol.57, no.3, pp.114-118, 2011 (Journal Indexed in SCI)
- XXIII. **ASSESSMENT OF BRACHIAL ARTERY REACTIVITY AND CAROTID INTIMA MEDIA THICKNESS IN PEDIATRIC SOLID TUMOR PATIENTS WHO RECEIVED ANTHRACYCLINES**
KARADENİZ C., OKUR A., ÖZHAN OKTAR S., Oguz A., Pinarli E. G. , Sarac A.
PEDIATRIC BLOOD & CANCER, vol.55, no.5, pp.939, 2010 (Journal Indexed in SCI)

- XXIV. **Intraocular pressure and superior ophthalmic vein blood flow velocity in Graves' orbitopathy: relation with the clinical features**
KONUĞ O., ONARAN Z., ÖZHAN OKTAR S., YÜCEL C., Unal M.
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- XXV. **Granulocytic sarcoma after stem cell transplantation in a child with biphenotypic leukemia**
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- XXVI. **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.
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- XXVII. **Ligation with mini-phlebectomy in perforating vein insufficiency**
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- XXVIII. **Vascular endothelial growth factor and carotid intima-media thickness in patients with Behcet's disease**
Ozturk M. A., Unverdi S., ÖZHAN OKTAR S., BUKAN N., GÜLBAHAR Ö., Ureten K., GÖKER B., HAZNEDAROĞLU Ş., Sungur G., ULUKAVAK ÇİFTÇİ T., et al.
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- XXIX. **Uric acid level and its association with carotid intima-media thickness in patients with hypertension**
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- XXX. **Closed perforation of the small bowel secondary to a phytobezoar: imaging findings**
ÖZHAN OKTAR S., ERBAŞ G., YÜCEL C., Aslan E., Ozdemir H.
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Articles Published in Other Journals

- I. **Graves Hastalığının Değerlendirilmesinde "Shear Wave Elastografi"**
Cerit M. N. , Şendur H. N. , Cindil E., Dağ N., Cerit E. T. , Aktürk M. Y. , Özhan Oktar S.
Gazi Medical Journal, vol.32, no.2, pp.202-207, 2021 (Journal Indexed in ESCI)
- II. **Lenf Bezleri, Tukruk Bezleri ve Boyun Kitlelerinde Elastografi**
CERİT M. N. , ÖZHAN OKTAR S.
Türk Radyoloji Seminerleri, vol.7, pp.38-49, 2019 (Other Refereed National Journals)
- III. **Comparison of Preoperative Ultrasonography and Pathology Results of Patients Undergoing Appendectomy**
KARABULUT R., TÜRKYILMAZ Z., SÖNMEZ K., Seref K., POYRAZ A., ÖZHAN OKTAR S., BAŞAKLAR A. C.
Annals of Colorectal Research, vol.4, no.2, 2016 (Refereed Journals of Other Institutions)
- IV. **ESOPHAGOGRAPHY AND CT IN THE ASSESSMENT OF ESOPHAGEAL PERFORATION CASE PRESENTATION AND REVIEW OF THE LITERATURE**
ÖZHAN OKTAR S., KARAOSMANOĞLU A. D. , ERBAŞ G., BURSALI A., ARAÇ M.
Gazi Medical Journal, vol.17, no.1, pp.61-64, 2006 (Refereed Journals of Other Institutions)

Refereed Congress / Symposium Publications in Proceedings

- I. **Quantitative evaluation of muscle stiffness with shear-wave elastography in children with cerebral**

palsy after a botulinum toxin A injection

DAĞ N., CERİT M. N. , Muşmal B. N. , Zinnuroglu M., ÖZHAN OKTAR S.

European Congress of Radiology 2020, 15 - 19 July 2020

- II. **Interventional diagnostic and therapeutic procedures in Thyroid, parathyroid and Lymph nodes**
ÖZHAN OKTAR S.
EUROSON SCHOOL, 18 - 19 January 2020
- III. **How Do I Do It: Color Doppler and Elastography of the Thyroid and Cervical Lymph Nodes**
ÖZHAN OKTAR S.
EUROSON School Athens, 18 January 2020
- IV. **US Guided Biopsy**
ÖZHAN OKTAR S.
EUROSON SCHOOL of "Elastography, Current US Techniques and Interventional US, 18 January 2020
- V. **Vasküler Ultrasonografi: Güncel Gelişmeler**
ÖZHAN OKTAR S.
TURKRAD2019, 05 November 2019
- VI. **Tiroid Elastografisi: Güncel Kılavuzlar**
ÖZHAN OKTAR S.
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- VII. **Assessment of Multidirectional Movements of the Common Carotid Artery in Type 1 Diabetes Mellitus using Dimensional Speckle Tracking Carotid Ultrasonography**
CERİT M. N. , ŞENDUR H. N. , BOLAYIR B., ÖZHAN OKTAR S.
Euroson 2019, 29 - 30 March 2019
- VIII. **FNA of Thyroid Nodules and Lymph Nodes**
ÖZHAN OKTAR S.
EUROSON SCHOOL of "Elastography, Current US Techniques and Interventional US., 29 - 31 March 2019
- IX. **Interventions-**
ÖZHAN OKTAR S.
EUROSON SCHOOL of "Elastography, Current US Techniques and Interventional US, 29 March 2019
- X. **Evaluation of quantitative shear wave sonoelastography of major salivary glands in Sjögren'x syndrome**
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- XI. **US guided FNA of thyroid nodules**
ÖZHAN OKTAR S.
EUROSON2018, 6 - 09 September 2018
- XII. **Use of 2D shear-wave elastography in predicting different stages of liver fibrosis according to METAVIR scoring system: a histopathological correlation study**
AKSAKAL M., ÖZHAN OKTAR S., Esendağlı Yılmaz G., ÖZENİRLER MAYER S., CİNDORUK M., BARAN AKSAKAL F. N. , YÜCEL C.
ECR 2018, 28 - 04 February 2018
- XIII. **Let's Diagnose Sarcopenia with a Deep Breath**
DENİZ O., KAYA S., DEMİR N. B. , PENÇE M. C. , DOĞAN VARAN H., KIZILARSLANOĞLU M. C. , ÖZHAN OKTAR S., GÖKER B.
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- XIV. **Liver elastography**
ÖZHAN OKTAR S.
Euroson 2017, 22 - 24 September 2017
- XV. **Ultrasound-guided fine needle aspiration biopsy techniques, case illustrations**
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- XVI. **Salivary glands and other neck lesions**

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- XVII. **Evaluation of hepatic fibrosis in pediatric patients with various hepatobiliary diseases via shear-wave ultrasound elastography**
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- XVIII. **What is the Role of Elastography and Doppler US in Thyroid and Lymph Node Evaluation**
ÖZHAN OKTAR S.
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- XIX. **Liver Shearwave Elastography**
ÖZHAN OKTAR S.
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- XX. **Clinical Applications of Ultrasound Elastography**
ÖZHAN OKTAR S.
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- XXI. **Sonoelastography of the thyroid principles and technique**
ÖZHAN OKTAR S.
THYROID ULTRASOUND & INTERVENTIONS HANDS-ON COURSE, Turkey, 20 - 21 November 2015
- XXII. **Lymph Node and Salivary Gland Biopsies**
ÖZHAN OKTAR S.
EUROSON School2015, 14 - 15 February 2015
- XXIII. **How Do I Do Thyroid Biopsies**
ÖZHAN OKTAR S.
EUROSON School 2015, 14 - 15 February 2015
- XXIV. **Color Doppler and Elastography of the Thyroid and the Cervical Lymph Nodes Technique and Pitfalls**
ÖZHAN OKTAR S.
EUROSON2015, 06 November 2015
- XXV. **THE ROLE OF US ELASTOGRAPHY IN THE DIFFERENTIAL DIAGNOSIS OF NODULES ASSOCIATED WITH CHRONIC THYROIDITIS**
Polattas Solak E., ÖZHAN OKTAR S., CİNDİL E., ÖZDEMİR D., YÜCEL C.
RSNA 2013, 1 - 06 December 2013
- XXVI. **MS ve normal sağlıklı bireylerde retina sinir lifi tabakası ve oftalmik renkli dopler ultrasonografi parametrelerinin karşılaştırılması**
AKTAŞ Z., ÇAPRAZ İ., AKÇAM T., BATUR ÇAĞLAYAN H. Z. , ÖZHAN OKTAR S., HASANREİSOĞLU C. M. , İRKEÇ C.
Türk Oftalmoloji Derneği 46. Ulusal Kongresi, Antalya, Turkey, 17 - 21 October 2012
- XXVII. **Assessment of brachial artery reactivity and carotid intima media thickness in pediatric solid tumor patients who received anthracycline**
OKUR A., KARADENİZ C., ÖZHAN OKTAR S., AYNUR O., PINARLI F. G. , ARAL L. A. , SARAÇ A.
The International Society of Paediatric Oncology (SIOP) 43rd Congress, New Zealand, 28 - 30 October 2011, vol.57, pp.705-897
- XXVIII. **Antrasiklin tedavisi almış solid tümörlü çocuk hastalarda brakial arter akım aracılıklı dilatasyonu ve karotis intima media kalınlığı ölçümü ile adezyon moleküllerinin değerlendirilmesi SÖZEL BİLDİRİ**
OKUR A., KARADENİZ C., ÖZHAN OKTAR S., OĞUZ A., PINARLI F. G. , ARAL L. A. , SARAÇ A.
19.Ulusal Kanser Kongresi, Antalya, Turkey, 20 - 24 April 2011

Supported Projects

ÖZHAN OKTAR S., Project Supported by Higher Education Institutions, İnce bağırsak patolojilerinde konvansiyonel enteroklizin tanınal etkinliği BT enterokliz ile karşılaştırmalı çalışma, 2007 - 2011

Citations

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