

# RİFAT ÖZPAR

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### International Researcher IDs

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Yoksis Researcher ID: 188679

### Academic Titles / Tasks

Associate Professor  
2023 - Continues

Bursa Uludağ University, TIP FAKÜLTESİ, DAHİLİ TIP BİLİMLERİ

Assistant Professor  
2022 - 2023

Bursa Uludağ University, TIP FAKÜLTESİ, DAHİLİ TIP BİLİMLERİ

Lecturer PhD  
2019 - 2022

Bursa Uludağ University, TIP FAKÜLTESİ, DAHİLİ TIP BİLİMLERİ

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

- A new nano approach to prevent tumor growth in the local treatment of glioblastoma: Temozolomide and rutin-loaded hybrid layered composite nanofiber**  
Ercelik M., Tekin C., Gurbuz M., TUNÇBİLEKLİ Y., Dogan H. Y., Mutlu B., OCAK P., TEZCAN G., Parın F. N., Yildirim K., et al.  
Asian Journal of Pharmaceutical Sciences, vol.19, no.6, 2024 (SCI-Expanded)
- Maxillofacial trauma in geriatric patients in an aging country**  
ÇEÇEN S., ÖZGENEL G. Y., ÖZBEK S., AKIN S., KAHVECİ R., ÖZPAR R.  
Journal of Plastic, Reconstructive and Aesthetic Surgery, vol.95, pp.161-169, 2024 (SCI-Expanded)
- Efficacy of fat quantification methods used in MRI to distinguish between normal, benign, and malignant bone marrow pathologies in children**  
Tonkaz D. E., ÖZPAR R., Tonkaz M., YAZICI Z.  
ACTA RADIOLOGICA, vol.65, no.7, pp.841-850, 2024 (SCI-Expanded)
- Prognostic factors of tumefactive demyelinating lesions and differential features for multiple sclerosis in etiology**  
SARIDAŞ F., MESUT G., Ceylan C. Y., ÖZPAR R., ÖZŞEN M., KOÇ E. R., TOLUNAY Ş., HAKYEMEZ B., TURAN Ö. F.  
Multiple Sclerosis and Related Disorders, vol.85, 2024 (SCI-Expanded)
- Characteristics of Cerebral Venous Sinus Thrombosis Due to Autoimmune Diseases**  
SARIDAŞ F., MESUT G., DİNÇ Y., KOÇ E. R., ÖZPAR R., HAKYEMEZ B., TURAN Ö. F.  
NEUROLOGIST, no.3, pp.152-157, 2024 (SCI-Expanded)
- Multimodal ultrasonography evaluation in thyroid nodule characterization: what is the ideal algorithm?**  
Gürsel B. E., ÇAĞLAR B., ÖZPAR R., SARAYDAROĞLU Ö., GÖKALP G., Topal N. B.

Medical ultrasonography, vol.26, no.1, pp.41-49, 2024 (SCI-Expanded)

7. **CLIPPERS Syndrome**  
SARIDAŞ F., KOÇ E. R., ÖZPAR R., HAKYEMEZ B., TURAN Ö. F.  
Neurological Sciences and Neurophysiology, vol.41, no.2, pp.115-117, 2024 (SCI-Expanded)
8. **Evaluation of intracranial atherosclerotic disease risk factors in patients with acute ischemic stroke**  
Dinc Y., Özpar R., Mesut G., Hojjati F., Hakyemez B., Bakar M.  
NEUROLOGY ASIA, vol.28, no.4, pp.809-816, 2023 (SCI-Expanded)
9. **Examination of the Development and Asymmetry of the Cerebellum and Its Lobules in Individuals Aged 1–18 Years: A Retrospective MRI Study**  
Işıklar S., Demir İ., Özdemir S., Özpar R.  
Brain Topography, vol.36, no.6, pp.901-925, 2023 (SCI-Expanded)
10. **The association between the CT severity index and the pulmonary artery area in COVID-19 pneumonia**  
ÖNGEN G., GÖKALP G., NAS Ö. F., ÖZPAR R., Candan S.  
ACTA RADIOLOGICA, vol.64, no.7, pp.2238-2244, 2023 (SCI-Expanded)
11. **Arterial transit artifacts observed on arterial spin labeling perfusion imaging of carotid artery stenosis patients: What are counterparts on symptomatology, dynamic susceptibility contrast perfusion, and digital subtraction angiography?**  
ÖZPAR R., DİNÇ Y., NAS Ö. F., İNECİKLİ M. F., Parlak M., HAKYEMEZ B.  
Journal of Neuroradiology, vol.50, no.4, pp.407-414, 2023 (SCI-Expanded)
12. **Identifying the risk factors for intracranial herniation in patients with cerebral venous thrombosis.**  
Dinç Y., Ozpar R., Hakyemez B., Bakar M.  
Arquivos de neuro-psiquiatria, vol.81, no.5, pp.426-432, 2023 (SCI-Expanded)
13. **Three dimensional development and asymmetry of the corpus callosum in the 0-18 age group: A retrospective magnetic resonance imaging study**  
Işıklar S., Ozdemir S., Özkaya G., Özpar R.  
CLINICAL ANATOMY, vol.36, no.4, pp.581-598, 2023 (SCI-Expanded)
14. **Comparison of severity and complication rates of acute cholecystitis during pandemic and pre-pandemic periods?**  
Ongen G., Nas O. F., Aksoy F., Candan S., Dundar H. Z., Özpar R., Inecikli M. F., Gursel B., Tasar P., Savci G.  
ACTA RADIOLOGICA, vol.64, no.4, pp.1363-1370, 2023 (SCI-Expanded)
15. **Morphological evaluation of the normal and hydrocephalic third ventricle on cranial magnetic resonance imaging in children: a retrospective study**  
Işıklar S., Ozdemir S., Özkaya G., Özpar R., Parlak M.  
PEDIATRIC RADIOLOGY, vol.53, pp.282-296, 2023 (SCI-Expanded)
16. **Normal or elevated prolactin is a good indicator to show pituitary stalk interruption syndrome in patients with multiple pituitary hormone deficiency**  
EREN E., DENKBOY ÖNGEN Y., ÖZGÜR T., ÖZPAR R., DEMİRBAŞ Ö., YAZICI Z., TARIM Ö. F.  
JOURNAL OF PEDIATRIC ENDOCRINOLOGY & METABOLISM, vol.35, no.11, pp.1394-1400, 2022 (SCI-Expanded)
17. **Hypothalamic volume and asymmetry in the pediatric population: a retrospective MRI study**  
Işıklar S., Ozdemir S., Özkaya G., Özpar R.  
BRAIN STRUCTURE & FUNCTION, vol.227, no.7, pp.2489-2501, 2022 (SCI-Expanded)
18. **Pituitary Involvement as a Primary Manifestation of Granulomatosis with Polyangiitis**  
KOÇ E. R., GÜLLÜ G., GÜNER A., Tolunay S., ÖZPAR R., DALKILIÇ H. E.  
NEUROLOGY INDIA, vol.70, no.3, pp.1251-1253, 2022 (SCI-Expanded)
19. **Can The Fracture Line of Type II Odontoid Fractures Come to A Neutral Position After Anterior Odontoid Screw Fixation without a Manipulation?**  
Kuytu T., Karaoglu A., Celik M., Aydemir F., Ozpar R., Tuzun Y.  
Turkish Neurosurgery, vol.32, no.5, pp.793-801, 2022 (SCI-Expanded)
20. **Non-contrast magnetic resonance venography with Inhance 3D Velocity: diagnostic performance for intracranial venous thrombosis**

- ÖZPAR R., TONKAZ M., ERKAL D., ÖNGEN G., HAKYEMEZ B.  
NEURORADIOLOGY, vol.63, no.11, pp.1853-1861, 2021 (SCI-Expanded)
21. **Reliability of CT angiography scoring systems used for brain death and the effect of cranial interventions on the results**  
Ozpar R., Tonkaz M., Girgin N., Bodur M., Dinc Y., Kocaeli H., Hakyemez B.  
CLINICAL IMAGING, vol.79, pp.142-147, 2021 (SCI-Expanded)
  22. **Leptomeningeal pneumocephalus and pneumorrhachis: Signs of pneumothorax in case of syringopleural shunting.**  
Tonkaz M., Ozpar R., Erkal D., Dogan S., Bayram A. S., Gokce S., Hakyemez B.  
Clinical neurology and neurosurgery, vol.209, pp.106933, 2021 (SCI-Expanded)
  23. **Statistical shape analysis of putamen in early-onset Parkinson's disease**  
Sigirli D., Ozdemir S., Erer S., Sahin I., Ercan İ., Ozpar R., Orun M. O., Hakyemez B.  
Clinical Neurology and Neurosurgery, vol.209, 2021 (SCI-Expanded)
  24. **Vertebral artery hypoplasia as an independent risk factor of posterior circulation atherosclerosis and ischemic stroke**  
DİNÇ Y., ÖZPAR R., Emir B., HAKYEMEZ B., Bakar M.  
MEDICINE, vol.100, no.38, 2021 (SCI-Expanded)
  25. **The relationship between early neurological deterioration, poor clinical outcome, and venous collateral score in cerebral venous sinus thrombosis**  
DİNÇ Y., ÖZPAR R., HAKYEMEZ B., Bakar M.  
NEUROLOGICAL SCIENCES AND NEUROPHYSIOLOGY, vol.38, no.3, pp.158-165, 2021 (SCI-Expanded)
  26. **Reply: "Spinal nerve pathology in Guillain-Barre syndrome associated with COVID-19 infection"**  
Oguz-Akarsu E., ÖZPAR R., HAKYEMEZ B., Karli N.  
MUSCLE & NERVE, vol.62, no.5, 2020 (SCI-Expanded)
  27. **Guillain-Barre Syndrome in a Patient With Minimal Symptoms of COVID-19 Infection**  
Oguz-Akarsu E., ÖZPAR R., Mirzayev H., ACET ÖZTÜRK N. A., HAKYEMEZ B., EDİGER D., Karli N.  
MUSCLE & NERVE, vol.62, no.3, 2020 (SCI-Expanded)
  28. **Endovascular treatment of intracranial arteriovenous malformations using detachable-tip microcatheters and Onyx 18 (R)**  
Ozpar R., Nas O. F., Hacikurt K., Taskapilioglu M. Ö., Kocaeli H., Hakyemez B.  
DIAGNOSTIC AND INTERVENTIONAL IMAGING, vol.100, no.6, pp.353-361, 2019 (SCI-Expanded)
  29. **Anatomical correlation between existence of concha bullosa and maxillary sinus volume**  
DEMİR U. L., Akca M. E., Ozpar R., Albayrak C., Hakyemez B.  
SURGICAL AND RADIOLOGIC ANATOMY, vol.37, no.9, pp.1093-1098, 2015 (SCI-Expanded)

## Articles Published in Other Journals

1. **Evaluation of risk factors and clinical and radiological characteristics in cortical vein thrombosis accompanying cerebral venous sinus thrombosis**  
DİNÇ Y., ÖZPAR R., HAKYEMEZ B., Bakar M.  
Turk Noroloji Dergisi, vol.30, no.2, pp.102-107, 2024 (ESCI)
2. **Comparative retrospective analysis of patients with idiopathic normal pressure hydrocephalus and aqueductal web-related aqueductal stenosis.**  
Turkkan A., Eser P., Altunyuva O., Sönmez B., Ozpar R., Bekar A.  
The European Research Journal, vol.9, no.6, pp.1464-1473, 2023 (Peer-Reviewed Journal)
3. **Pediatric Yaş Grubundaki Normal ve Atrofik Beyinlerde Global Beyin Atrofi İndeksinin Kranial MR Görüntüleri ile Değerlendirilmesi: Retrospektif MRG Çalışması**  
Işıklar S., Özkaya G., Özdemir S., Özpar R.  
Uludağ Üniversitesi Tıp Fakültesi Dergisi, vol.49, no.2, pp.255-261, 2023 (Peer-Reviewed Journal)
4. **Investigation of the Corpus Callosum Index to Detect Atrophy and Hydrocephalus Patients in the**

### **Pediatric Age Group: Retrospective MRI Study**

Isıklar S., Özpar R.

Uludağ Üniversitesi Tıp Fakültesi Dergisi, vol.49, no.1, pp.77-87, 2023 (Peer-Reviewed Journal)

5. **Central venous sampling and magnetic resonance imaging in the diagnosis of ACTH-dependent Cushing's syndrome**

Aydoğan unsal Y., z Gul z., Ate C. k., AYDEMİR E., CANDER S., ERSOY C., Zpar R., HAKYEMEZ B., ERTÜRK E.

NEURORADIOLOGY JOURNAL, vol.36, no.3, pp.341-345, 2023 (ESCI)

6. **EFFECTIVENESS OF CT ANGIOGRAPHY AND CT PERFUSION IMAGING PERFORMED ON 16-SLICE CT SCANNER IN PREDICTION OF ACUTE INTRACRANIAL PARENCHYMAL HEMATOMA PROGRESSION: A RETROSPECTIVE STUDY**

ÖZPAR R., KOCAELİ H., HAKYEMEZ B.

Annals of Medical Research, vol.29, 2022 (Peer-Reviewed Journal)

7. **Identifying the Risk Factors of Early Neurological Deterioration After Thrombolysis in Patients with Acute Ischemic Stroke**

DİNÇ Y., ÖZPAR R., HAKYEMEZ B., BAKAR H. M.

TURK NOROLOJI DERGISI, vol.28, 2022 (ESCI)

8. **Contribution of THRIVE Sequence in Magnetic Resonance Myelography with Intrathecal Gadolinium**

ÖZPAR R., NAS Ö. F., İNECİKLİ M. F., ÖNGEN G., OĞUZ AKARSU E., HAKYEMEZ B.

Uludağ Üniversitesi Tıp Fakültesi Dergisi, vol.48, no.2, pp.249-254, 2022 (Peer-Reviewed Journal)

9. **Evaluation of Clinical, Radiological, and Demographic Characteristics of Juxtacortical Hemorrhages in Cerebral Venous Thrombosis**

DİNÇ Y., ÖZPAR R., Bakar M., HAKYEMEZ B.

TURKISH JOURNAL OF NEUROLOGY, vol.27, no.4, pp.371-376, 2021 (ESCI)

### **Refereed Congress / Symposium Publications in Proceedings**

1. **REVERSİBL SEREBRAL VAZOKONSTRİKTİF SENDROM VE İNTRAKRANİYAL HİPERTANSİYON BİRLİKTELİĞİ**

Alizade S., Dikme B., ÖZPAR R., SARIDAŞ F., DİNÇ Y.

60. Ulusal Nöroloji Kongresi, Antalya, Turkey, 27 November 2024

2. **BATI NİL VİRUSUNA SEKONDER GELİŞEN AKUT FLASK MİYELİT VE POLİNÖROPATİ BİRLİKTELİĞİ**

Alizade S., ÖZPAR R., OĞUZ AKARSU E., SARIDAŞ F., BİCAN DEMİR A., KÜÇÜKDEMİRCİ KAYA P., KARLI H. N.

60. Ulusal Nöroloji Kongresi, Antalya, Turkey, 27 November - 02 December 2024

3. **Neurobehcet Syndrome As a Great Mimicker: Clinical, Demographic, and Radiological Features of Neurobehcet Syndrome and Relationship with Other Clinical Manifestations of Behcet Syndrome**

KOÇ E. R., SARIDAŞ F., GÜLLÜ G., TURAN Ö. F., COŞKUN B. N., PEHLİVAN Y., ÖZTÜRK F., SARICAOĞLU H., ÖZPAR R., HAKYEMEZ B.

ECTRIMS 2024, KOPENAG, Denmark, 18 - 20 September 2024, pp.695

4. **2000-2020 Yılları Arasında Bursa Uludağ Üniversitesi Tıp Fakültesi Hastanesi Enfeksiyon Hastalıkları Kliniği ve Polikliniğinde Takip Edilen Enfektif Spondilodiskit Tanılı Hastaların Retrospektif İncelenmesi**

TAŞDEMİR C., YILMAZ E., AKALIN E. H., HEPER Y., KAZAK E., ÖNAL U., ÖZAKIN C., ÖZKAYA G., ÖZPAR R., ÖZTÜRK BELİK H., et al.

KLİMİK 2023 XXXIII. Türk Klinik Mikrobiyoloji ve Enfeksiyon Hastalıkları Kongresi, Antalya, Turkey, 13 - 16 March 2024

5. **İSKEMİK İNME Lİ HASTALARDA BAZİLLER ARTERİN ATEROSKLEROTİK STENOZUNUN DEĞERLENDİRİLMESİ, SEMPTOMATOLOJİ, İNME MEKANİZMALARINI VE İNME REKÜRRENSİ RİSK FAKTÖRLERİNİN DEĞERLENDİRİLMESİ**

DİNÇ Y., mesut g., hojjati f., ÖZPAR R., HAKYEMEZ B., BAKAR H. M.

Uluslararası 7. Türkiye İnme Akademisi ve Uygulamalı Kurslar, Aydın, Turkey, 04 November 2023, pp.10-11

6. **ÇOCUKLARDA 1.5 T MRG İLE KEMİK İLİĞİ YAĞ FRAKSİYONUNUN BELİRLENMESİ VE YAĞ FRAKSİYONUNUN KEMİK İLİĞİ MALİGNİTELERİNİN AYIRT EDİLMESİNDEKİ YERİ: RETROSPEKTİF BİR ÇALIŞMA**  
ERKAL TONKAZ D., ÖZPAR R., TONKAZ M., YAZICI Z.  
TÜRKRAD 2022 43. Ulusal Radyoloji Kongresi, Turkey, 01 November 2022
7. **Akut iskemik inme hastalarında intravenöz trombolitik tedavi sonrası erken nörolojik kötüleşme risk faktörlerinin belirlenmesi**  
DİNÇ Y., ÖZPAR R., HAKYEMEZ B., BAKAR H. M.  
6. türkiye inme akademisi ve uygulamalı kurslar, İzmir, Turkey, 06 October 2022
8. **Akut iskemik inme hastalarında intravenöz trombolitik tedavi sonrası erken nörolojik kötüleşme risk faktörlerinin belirlenmesi**  
DİNÇ Y., ÖZPAR R., HAKYEMEZ B., BAKAR H. M.  
Uluslararası 6. Türkiye İnme Akademisi ve Uygulamalı Kurslar, Turkey, 06 October 2022
9. **CHLOROMA OF THE NECK IN A CASE OF ACUTE MYELOIDLEUKEMIA: CONVENTIONAL AND DIFFUSIONAL MAGNETIC RESONANCE IMAGING FINDINGS**  
ÖZPAR R.  
INTERNATIONAL ASIAN CONGRESS ON CONTEMPORARY SCIENCES-VI May 27-29, 2022 Van, Turkey Face to Face/ Virtual Participation, 27 May 2022
10. **Tek Taraflı T2 Hiperintens Transvers - Sigmoid Sinüs: Görünüm Paterni ve Kısa Aks Oranı Tromboz Hakkında Fikir Verebilir Mi?**  
ÖZPAR R., HAKYEMEZ B.  
Türk Manyetik Rezonans Derneği 26. Yıllık Bilimsel Toplantısı, 26 May 2022
11. **Kombine Spinal - Epidural Anestezi Girişimini Takiben İntraoperatif Nörolojik Kötüleşme Nedeni: Leptomeningeal Pnömosfali**  
ÇETİNKAYA ÖZPAR S., ÖZPAR R., AKESEN S.  
18. Uluslararası Katılımlı Ulusal Rejyonel Anestezi Kongresi - RADKON 2022, 19 May 2022
12. **LİPODİSTROFİDE HANGİ RADYOLOJİK YÖNTEM: TÜM VÜCUT MR? COLORMAN DEXA?**  
ÖNGEN G., DENKBOY ÖNGEN Y., ÖZPAR R., EREN E.  
18. Ulusal Uludağ Pediatri Kış Kongresi, Turkey, 13 March 2022
13. **LİPODİSTROFİDE HANGİ RADYOLOJİK YÖNTEM: TÜM VÜCUT MR? COLORMAN DEXA?**  
ÖNGEN G., DENKBOY ÖNGEN Y., ÖZPAR R., EREN E.  
18. Ulusal Uludağ Pediatri Kış Kongresi, 13 March 2022
14. **RELATIONSHIP BETWEEN PRESENCE AND LOCATION OF ARTERIAL TRANSIT ARTIFACTS SEEN ON ARTERIAL SPIN LABELING AND DIGITAL SUBTRACTION ANGIOGRAPHY STENOSIS PERCENTAGE IN PATIENTS WITH INTERNAL CAROTID ARTERY STENOSIS**  
ÖZPAR R., DİNÇ Y., ÖNGEN G., HAKYEMEZ B.  
31th Year Annual Meeting of Turkish Society of Neuroradiology with International Participation, 17 February 2022
15. **MİNÖR İSKEMİK İNME HASTALARDA İNME REKÜRRENSİ İLE İLİŞKİ RİSK FAKTÖRLERİNİN DEĞERLENDİRİLMESİ**  
DİNÇ Y., ÖZPAR R., BAKAR H. M., HAKYEMEZ B.  
ULUSLARARASI KATILIMLI 57. ULUSAL NÖROLOJİ KONGRESİ, 27 December 2021
16. **PEKOMA TANISINDA PERİFERAL BOYANMA BİZİ DOĞRU TANIYA GÖTÜRÜR MÜ? 5 FARKLI OLGUNUN RETROSPEKTİF DEĞERLENDİRİLMESİ**  
ÖNGEN G., UĞRAŞ N., ÖZPAR R., YALÇINKAYA Ü., NAS Ö. F., SAVCI G.  
TÜRKRAD 2021 42. Ulusal Radyoloji Kongresi, Turkey, 26 October 2021
17. **Comparative retrospective analysis of patients with normal pressure hydrocephalus and aqueductal web-associated aqueductal stenosis**  
ALTUNYUVA O., OCAK P., ÖZPAR R., BEKAR A.  
European Association of Neurosurgical Societies (EANS) 2021 - Neurosurgery in Translation, 03 October 2021
18. **Temporal Lobe Perivascular Spaces: Radiologic Morphology and Follow-Up Findings**  
ÖZPAR R., ÖNGEN G., PARLAK M., HAKYEMEZ B.

30th Year Annual Meeting of Turkish Society of Neuroradiology with International Participation, 17 February 2021

19. **RISK FACTORS FOR EXTRASINUSOIDAL EXTENSION IN ACUTE INVASIVE FUNGAL SINUSITIS**

KORKMAZ B., ÖZPAR R., PARLAK M.

30th Year Annual Meeting of Turkish Society of Neuroradiology with International Participation, 17 February 2021

20. **İntrakranial arteriovenöz malformasyonlarda bırakılabilir uçlu mikrokateter ve onyx 18 ile yapılan endovasküler tedavilerin etkinliği.**

Özpar R., NAS Ö. F., HACIKURT K., Taşkapılıoğlu M. Ö., KOCAELİ H., HAKYEMEZ B.

38. Ulusal Radyoloji Kongresi, Turkey, 31 October - 04 November 2017

## Metrics

Publication: 59

Citation (WoS): 104

Citation (Scopus): 124

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H-Index (Scopus): 5

## Research Areas

Radiodiagnostic