



## Yelda ÖZSUNAR

### Title:

Professor of Radiology, MD, European Board Certified Neuroradiologist (EBNR), EBNR Examiner, CEO of ‘Universal Symphony Health Garden R&D and CRO Company’, Dean of faculty of nursing, Scientific consultant , Writer, Member of Management Comitee of COST Action GliMR

**Address:** Adnan Menderes University School of Medicine Radiology Department, Aydın, Turkey

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### Educational Background:

Degree	Faculty / Programme	University	Year
University	Medical Doctor	Gazi University School of Medicine, Ankara	1992
Residency	Radiology	Gazi University School of Medicine, Ankara	1998

### Radiology Thesis:

Impact of intraoperative ultrasonography on surgical treatment of liver tumours.  
(Published in Acta Radiol., **Ozsunar Y**, Skjoldbye B, Court-Payen M, Karstrup S, Burcharth F. 2000 Jan;41(1):97-101.)

### Academic positions:

Position	Institution	Years
Resident.	Gazi University School of Medicine	1993-1998
Visiting Fellow	University of Copenhagen, Herlev Hospital, Radiology Department, Denmark,	1996-1997
Visiting Fellow	Yale University, Radiology Department, Functional MR Imaging unit, New Haven,USA,	1998-1998
Assistant Professor	Adnan Menderes University School of Medicine, Radiology Department, Aydın, Turkey,	1999-2003
Research Fellow	Harvard University, MGH, NMR Center, Radiology Dept., Boston, USA,	1999-2001

Associate Professor	Adnan Menderes University School of Medicine, Radiology Department, Aydin, Turkey,	1999-2003
Professor	Adnan Menderes University School of Medicine, Radiology Department, Aydin, Turkey,	2008-2011
Head of Radiology Department	Adnan Menderes University School of Medicine, Radiology Department, Aydin, Turkey,	2011-2015
Professor, Dean of Faculty of Nursing	Adnan Menderes University School of Medicine, Consultant Neuroradiologist, Aydin, Turkey,	2015-Today 2018-Today

**Academic Interests:**

-Primary: Neuroradiology, brain tumors, stroke/ cerebral ischemia imaging, diffusion and perfusion magnetic resonance imaging

-Secondary: Gastrointestinal radiology, diagnostic abdominal radiology,

-Other: Quality improvement in radiology and radiology education, communication skills in medical education, management in radiological departments

**Personal Interests:**

Improving the creativity and productivity in academic departments, supportive leadership, philosophy, and writing as columnist

**Academic Courses (selected):**

-International congress on interventional ultrasound, 1996, Copenhagen, Denmark

-Basic course in ultrasonography of Obstetric and gynecology, 1996, Copenhagen, Denmark

-2. scandinavian training course on surgical ultrasound, 1997, Copenhagen, Denmark

-Clinical Functional MRI course, Harvard Medical School, Boston, 2000, USA.

-Neuroradiology Harvard Postgraduate Course, Boston, 2000, ABD .

-Course on training of trainers, 2003, Aydin.

-Course on measurement and evaluation, 2006, Aydin.

-Course on experimental animal research design, 2006, Aydin.

-Course on preparing a research project, 2008, Aydin.

-Completion of 4 cycle of European courses in neuroradiology, European Board Certification in Neuroradiology, 2009.

**Languages:**

Turkish (Native), English (Fluent), Arabic (Basic, needs to be improved)

### **Memberships:**

- Turkish Society Radiology
- European Society of Radiology
- European Society of Neuroradiology

### **Awards and Fundings:**

1. NATO B2 Fellowship Program Scholarship for visiting Herlev Hospital, Denmark, 1996.
2. Funding by Adnan Menderes University Research Projects Support Programme, project title: Intraoperative Ultrasonography, 2004.
3. Funding by Adnan Menderes University Research Projects Support Programme, project title: Value of CT angiography and brain perfusion CT imaging in diagnosis and treatment of acute stroke patients, 2007
4. Editor Recognition Award 2007, European Journal of Radiology
5. Certification of European Board of Neuroradiology, 2009 after completion of 4 neuroradiology courses, 4 written and 1 oral exam.
6. Funding by Adnan Menderes University Research Projects Support Programme, project title: Comparison of ASL and susceptibility weighted contrast enhanced MRI in patients with brain tumors, 2012.
7. KOSGEB Funding for research project of 'Developing A Phytochemical MR Contrast Agent alternative to Gd derived contrast agents'

### **Supervising experience ( radiology theses)**

- 1- Comparison of MRI and ultrasonography finding in idiopathic carpal tunnel lesions Resident, M.D. Merter Keçeli, 2003.
- 2- Virtual kolonoscopy in diagnosis of colonic neoplasia, Resident, M.D. Gülten Coşkun, 2005
- 3- Doppler ultrasonography finding of carotid and ophthalmic artery in pseudoexphliatif glaucoma. Resident, M.D. Burçin Uz, 2008
- 4- Comparison contrast enhanced CT colonography with abdominal CT in patients with suspected colonic carcinomas. Resident, M.D. Suleyman Başpınar, 2011
- 5- Findings of ASL and susceptibility weighted contrast enhanced MRI in patients with brain tumors, Resident, M.D. Sevcan Ata, 2012

### **Training experience**

Training programme for medical student and radiology resident (approximately 10-20 hours theoretical and 80-85 hours practical per month along educational year since 2001).

### **Reviewing for international journals**

Neuroradiology, European Journal of Radiology, AJNR, Gazi Medical Journal, Diagn Interv Radiol., Oncology, Journal of Pediatric Neurology, Journal of Neuroimaging

### **International Evaluation experience**

Expert for European comission, FP7, Cofunding programme Brussels, Belgium,

## **1- Invited lectures: International invited lectures**

- Balkan Congress of Radiology, Ohrid, Macedonia, Contemporary approach to the stroke, October 2005, Speaker
- European comission, FP7, Cofunding programme Brussels, Belgium, April 2008, expert
- European Congress of Radiology, Vienna, Austria March 2009, Session Chairman
- XIX Symposium Neuroradiologicum The World Congress of Neuroradiology Bologna, Italy, October 2010, Optical and anisotropic Imaging, invited speaker and session chairman
- 28.th Iranian Congress of Radiology, Tahran, 'MR perfusion imaging in brain tumors' and 'Imaging of spinal tumors', May 2012, Invited speaker
- Balkan Congress of Radiology, Sardanski, Bulgaria, Postoperative imaging of brain tumors, November, 2012, invited speaker
- ESOR course, Don Rostov, Nontraumatic brain imaging, October, 2013, invited speaker
- European Congress of Radiology, Vienna, Austria March, MR perfusion imaging in brain tumors' 2013, invited speaker
- European Congress of Radiology, Vienna, Austria March, Grading and prognosis in brain tumors' 2014
- Philips Healthcare MR User Meeting, Lectures on Tips and Tricks in Perfusion Imaging, 2014
- European Congress of Radiology, Vienna, Austria March, Radiation and Chemotherapy induced changes after treatment of brain tumours, March, 2015, invited speaker
- ESOR course, European School of Radiology, S. Petersburg, Russia, Imaginin of CNS malignancies, June, 2015, invited speaker
- ESNR, European Congress of Radiology, Naples, Imaging of treated brain brain tumors' September, 2015
- Philips Healthcare MR User Meeting, Lectures on Imaging of Central Nerve System Tumors, September, 2015
- Bulgarian Congres of Radiology, 'Imaging of Brain Tumors after treatment', Eylül, 2017
- ESMRMB 2017 Meeting, Barcelona, Member of Scientific Comitee, Ekim, 2017
- ESMRMB 2019Meeting,Rhoterdam, Member of Scientific Comitee, Ekim, 2017

## **2-Invited lectures: National**

- Symposium on basic physic of radiology, İzmir, MRI contrast agents May 2005, Speaker
- National Turkish Congress of Radiology, Antalya, Scientific Papers on Neuroradiology, October 2005, Session Chairman
- National Turkish Congress of Radiology, Antalya, Scientific Papers on Neuroradiology, October 2006, Session Chairman
- National Turkish Congress of Radiology, Antalya, Scientific Papers on Gastrointestinal Radiology, October 2006, Session Chairman
- National Turkish Congress of Radiology, Antalya, CT protocols of Abdomen, October, 2006, Speaker
- National Turkish Congress of Radiology, Antalya, Pitfals in abdominal CT imaging, October 2007, Speaker

- Symposium on hepatobiliary radiology, İzmir, Imaging of chronic pancreatitis, September, 2008, Speaker
- National Turkish Congress of Radiology, Antalya, Imaging in peritoneal pain, October 2008, Speaker
- National Turkish Congress of Radiology, Antalya, Imaging of spinal tumors, October, 2009, Speaker
- West Anatolian fungal working group, First Fungus Symposium, Çeşme/İzmir, Imaging of central nerve system infections, December, 2009, Speaker
- Symposium on gastrointestinal system Imaging in acute abdomen, April, Aydın, 2010, Speaker
- 19. National Cancer Congress, CT and MRI in oncologic diagnosis. April, 2011, Antalya, Speaker,
- 32. Turkish Congress of Radiology, Antalya, Imaging in head trauma, October, 2011, Speaker,
- Course on uptadating hepatocellular carcinoma, November, 2011, Aydın, Speaker,
- Course on hepatic imaging, TSR İzmir Division, İzmir, İnflamatory lesions of liver, January 2012, Speaker and Session Chairman
- Course of Turkish Society of Neuroradiology, Ring enhanced brain lesions, and Post Radiation and Chemotherapy changes of brain, April 2014,

#### **Number of Citations**

Science Citation Index:1006, Google Academic, 1557, (9 Jan.2017)

#### **International Publications (Based on ISI, Web of Science, See: Ozsunar Y, Oszunar Y, Dayanir Y, Ozsunar Dayanir Y)**

1. Özdemir H., Yücel C., Aytekin C., Önal B., Ataman A., **Özsunar Y.**, Isik S., “Intraocular tumors: The value of spectral and color Doppler sonography”, *Clinical Imaging*, 21(2), 77-81 (1997).
2. **Özsunar Y.**, Talı E., Kılıç K., “Unusual migration of a foreign body from the gut to a vertebral body”, *Neuroradiology*, 40, 673-674 (1998).
3. **Özsunar Y.**, Skjoldbye B., Payen M.C., Karstrup S., Burchart F., “Impact of intraoperative ultrasonography on surgical treatment of liver tumours”. *Acta Radiol.* 41(1), 97-101 (2000). (Tıbbi Görüntüleme ve Girişimsel Radyoloji Kongresi, Antalya, 1997’ de bildiri olarak sunuldu).
4. **Ozsunar Y.**, Sorensen A.G., “Diffusion- and perfusion-weighted magnetic resonance imaging in human acute ischemic stroke: technical considerations”, *Top Magn Reson Imaging.* 11(5), 259-72 (2000).
5. Zaheer A., **Ozsunar Y.**, Schaefer P.W., “Magnetic resonance imaging of cerebral hemorrhagic stroke”, *Top Magn Reson Imaging* 11(5), 288-99 (2000).
6. Ozdemir A., Ilgit E.T., Konus O.L., Cetin M., **Ozsunar Y.**, “Breast varices: imaging findings of an unusual presentation of collateral pathways in superior vena caval syndrome”, *Eur J Radiol.*, **36(2)**, 104-7 (2000).
7. Schaefer, PW; He, J; Hunter, GJ; **Ozsunar Y** et al Neuroradiology keynote speaker: Utility of acute stroke imaging to assess final infarct volume and tissue viability *Radiology* 217, 300-300, (2000)

8. **Ozsunar Y** Gonzalez, G; Schaefer, PW; et al., Evaluation of anisotropy by perfusion and diffusion MRI in acute cerebral infarcts *Radiology* 217, 554-554, (2000)
10. Constable R.T., Carpentier A., Pugh K., Westerveld M., **Ozsunar Y.**, Spencer D.D., “Investigation of the human hippocampal formation using a randomized event-related paradigm and Z-shimmed functional MRI” *Neuroimage*, 12(1), 55-62 (2000).
10. **Ozsunar Y.**, Unsal A., Akdilli A., Karaman C., Huisman T. A. G. M., Sorensen A.G., “Technology and archives in radiology research: a sampling analysis of articles published in the AJR and Radiology” *AJR Am J Roentgenol.*, **177(6)**, 1281-4 (2001).
11. **Ozsunar Y** Grant, EP; Huisman, TA; et al Evolution of water diffusion anisotropy in hyperacute ischemia: Correlation between fractional anisotropy and T2, *Radiology* 221, 300-300, (2001)
12. **Dayanir Ozsunar Y.**, Akdilli A. Karaman C.Z., Sonmez F., Karaman G., “Epididymoorchitis mimicking testicular torsion in Henoch-Schonlein purpura”, *Eur Radiol.*, 11, 2267-9 (2001). (RAD 99, 26-31 Ekim 1999, Tıbbi Görüntüleme ve Girişimsel Radyoloji Kongresi'nde poster olarak sunuldu )
13. Dunder S.O., Dunder M., Kocak I., **Dayanir Y.**, Ozkan S.B., “Effect of sildenafil on ocular haemodynamics”, *Eye*, **15**, 507-10 (2001).
14. **Ozsunar Y**, Lev, MH; Barest, GD; et al. Differentiation of proton beam radiation necrosis from glioma recurrence: Comparison of ASL rCBV and FDG-PET imaging, *Radiology* 221, 296-296, (2001)
15. **Ozsunar Y**, Keceli M, Koseoglu K, Coskun G, Karaman C. “PACS utilization in radiologic research”. *Acad Radiol.* Jan;10(1), 32-6 (2003).
16. Schaefer PW, **Ozsunar Y**, He J, Hamberg LM, Hunter GJ, Sorensen AG, Koroshetz WJ, Gonzalez RG. “Assessing tissue viability with MR diffusion and perfusion imaging”. *AJNR Am J Neuroradiol.* Mar;24(3), 436-43 (2003).
17. Koseoglu K, **Ozsunar Y**, Taskin F, Unsal A. “Partial preoperative reduction of inguinal hernia through compression with an ultrasound transducer”. *J Clin Ultrasound.* Sep;31(7), 379-82 (2003).
18. Barutca S, Turgut M, Meydan N, **Ozsunar Y.** “Subthalamic nucleus tumor causing hyperphagia—case report”. *Neurol Med Chir (Tokyo)*, Sep;43(9),457-60 (2003).
19. Koseoglu K, Gok C, **Dayanir Y**, Karaman C. “CT and MR imaging findings of a rare craniofacial malformation: diprosopus”. *AJR Am J Roentgenol.* Mar;180(3), 863-4 (2003).
20. Koseoglu K, **Dayanir Y**, Taskin F, Demirkiran A. “Mechanical small bowel obstruction due to intraluminal thrombus in a patient with acute leukaemia: ultrasonic findings”, *Clin Radiol.* May;58(5),406-8 (2003).

21. **Ozsunar Y**, Keceli M, Unsal A, Akdilli A, Koseoglu K, Karaman C. "Status of international radiological publications and archive utilization in Turkey". *Tani Girisim Radyol. Jun*; 9(2),135-8 (2003).
22. Copcu E, Metin K, **Ozsunar Y**, Culhaci N, Ozkok S. "The interdomal fat pad of the nose: a new anatomical structure". *Surg Radiol Anat, Feb*;26(1), 14-8 (2004).
23. Koseoglu, K; Akar, H; Cildag, B; **Ozsunar Y**. Resistive index measurement of native hemodialysis arteriovenous fistula feeding artery as a predictor for fistula dysfunction *ASAIO Journal 50 (6): 577-580, (2004)* .
24. Lev MH, **Ozsunar Y**, Henson JW, et. al. "Glial tumor grading and outcome prediction using dynamic spin-echo MR susceptibility mapping compared with conventional contrast-enhanced MR: confounding effect of elevated rCBV of oligodendrogliomas". *AJNR Am J Neuroradiol. Feb*;25(2), 214-21 (2004).
25. Koseoglu K, Akar H, Cildag B, **Ozsunar Y**, Gayret P. "Resistive index measurement of native hemodialysis arteriovenous fistula feeding artery as a predictor for fistula dysfunction. *ASAIO J. Nov-Dec*;50(6), 577-80 (2004).
26. Akar H, Koseoglu K, **Ozsunar Y**, Özkısacık E, Badak I. "Color Doppler ultrasounda in diagnostic evaluation of native upper arm vascular access complications". *Indian J Nephrol 14, 56-60 (2004)*.
27. Huisman TA, Schwamm LH, Schaefer PW, Koroshetz WJ, Shetty-Alva N, **Ozsunar Y**, Wu O, Sorensen AG. "Diffusion tensor imaging as potential biomarker of white matter injury in diffuse axonal injury". *AJNR Am J Neuroradiol. Mar*;25(3), 370-6 (2004).
28. **Ozsunar Y**, Grant PE, Huisman TA, Schaefer PW, Wu O, Sorensen AG, Koroshetz WJ, Gonzalez RG. "Evolution of water diffusion and anisotropy in hyperacute stroke: significant correlation between fractional anisotropy and T2". *AJNR Am J Neuroradiol. May*;25(5), 699-705 (2004).
29. **Ozsunar Y**, Koseoglu K, Huisman TA, Koroshetz W, Sorensen AG. "MRI measurements of water diffusion: impact of region of interest selection on ischemic quantification". *Eur J Radiol. Sep*;51(3), 195-201 (2004).
30. Turgut M, Akyuz O, **Ozsunar Y**, Kacar F. "Sponge-induced granuloma ("gauzoma") as a complication of posterior lumbar surgery". *Neurol Med Chir (Tokyo), Apr*;45(4):, 209-11(2005).
31. Koseoglu K, **Ozsunar Y**, Taskin F, Karaman C. "Pseudolesions of left liver lobe during helical CT examinations: prevalence and comparison between unenhanced and biphasic CT findings. *Eur J Radiol. Jun*;54(3), 388-92 (2005).
32. Koseoglu K, Taskin F, **Ozsunar Y**, Cildag B, Karaman C. "Transient hepatic attenuation differences at biphasic spiral CT examinations. *Diagn Interv Radiol. Jun*;11(2), 96-101 (2005).

33. Yucel A, Gecici O, Emul M, Oyar O, Gulsoy UK, Acar M, Degirmenci B, Haktanir A. **Dayanir Y.** Effect of informed consent for intravascular contrast material on the level of anxiety: how much information should be given? *Acta Radiol.* Nov;46(7), 701-7 (2005).
34. Turgut M, Basaloglu HK, Yenisey C, **Ozsunar Y.** “Surgical pinealectomy accelerates intervertebral disc degeneration process in chicken. *Eur Spine J.* May;15(5), 605-12 (2006).
35. Dunder SO, **Dayanir Y,** Topaloglu A, Dunder M, Kocak I. “Effect of sildenafil on ocular hemodynamics in 3 months regular use. *Int J Impot Res.* May-Jun;18(3), 282-6 (2006).
36. Turgut M, Yenisey C, Akyuz O, **Ozsunar Y,** Erkus M, Bicakci T. “Correlation of serum trace elements and melatonin levels to radiological, biochemical, and histological assessment of degeneration in patients with intervertebral disc herniation. *Biol Trace Elem Res.* Feb;109(2), 123-34 (2006).
37. Culhaci N, Ozkara E, Yuksel H, **Ozsunar Y,** Unal E. “Spontaneously ruptured uterine angioleiomyoma. *Pathol Oncol Res.* 12(1), 50-1, (2006).
38. **Ozsunar Y,** Cetin M, Taskin F, Yucel A, Can S, Argin M, Arkun R. “The level of quality of radiology services in Turkey: a sampling analysis”. *Diagn Interv Radiol.* Dec;12(4), 166-70 (2006).
39. Oezkan, SB, **Dayanir YO,** Balci YG. Hypoplastic inferior rectus muscle in association with accessory extraocular muscle and globe retraction, Conference: 30th Meeting of the European-Strabismological-Association Location: Killarney, Ireland, Date: JUN 08-11, 2005 Sponsor(s): European Strabismol Assoc, Journal of AAPOS, 11 (5):488-490 (2007)
40. Turgut M, **Ozsunar Y,** Oncü S, Akyüz O, Ertuğrul MB, Tekin C, Gültekin B, Sakarya S. “Invasive fungal granuloma of the brain caused by *Aspergillus fumigatus*: a case report and review of the literature”. *Surg Neurol.* Feb;69(2), 169-74; discussion 174 (2008).
41. Dayanir V, Topaloğlu A, **Ozsunar Y,** Keceli M, Okyay P, Harris A. “Orbital blood flow parameters in unilateral pseudoexfoliation syndrome”. *Int Ophthalmol.* 29(1):27-32 (2009)
42. Turgut AT, Karakaş HM, **Ozsunar Y,** Altın L, Ceken K, Alıcıoğlu B, Sönmez I, Alparslan A, Yürümez B, Celik T, Kazak E, Geyik PO, Koşar U. “Age-related changes in the incidence of pineal gland calcification in Turkey: A prospective multicenter CT study”. *Pathophysiology.* Jun;15(1), 41-48 (2008).
43. **Ozsunar Y,** Coskun G, Delibaş N, Uz B, Yükselen V. “Diagnostic accuracy and tolerability of contrast enhanced CT colonoscopy in symptomatic patients with increased risk for colorectal cancer”. *Eur J Radiol.* 71(3):513-8. (2009)
44. Özkan SB, **Özsunar Dayanir Y,** Balcı GY. “Hypoplastic inferior rectus muscle in association with accessory extraocular muscle and globe retraction”. *Journal of AAPOS,* 11, 488-490 (2007).
45. Erkut T, **Ozsunar Y,** Yıldırım IG. Ultrasonographic examination of the carpal canal in dogs. [Journal of Veterinary Science,](#) 10(1), 77-80, (2009).



46. Tataroglu C, Ozkul A, **Ozsunar Dayanir Y**, et al. Isolated Oculomotor Nerve Palsy Due to Chronic Inflammatory Demyelinating Polyradiculopathy *Journal of Neurological Science Turkish*, 27(2) 219-223, (2010)

47. Ertug S, ErtabaklarH, Karadam S, **Ozsunar Dayanir Y**. Cystic Echinococcosis: Family Infection: Case Report *Türkiye Klinikleri Tıp Bilimleri Dergisi*, 30 (5), 1724-1726 (2010)

48. Tataroglu C, Ozkul A, **Ozsunar Dayanir Y**, et al. Isolated Oculomotor Nerve Palsy Due to Chronic Inflammatory Demyelinating Polyradiculopathy, *Journal of Neurological Science* 27 (2), 219-223, (2010)

49. Pituitary apoplexy: an overview of 186 cases published during the last century. Turgut M, **Ozsunar Y**, Başak S, Güney E, Kir E, Meteöglü I. *Acta Neurochir (Wien)*.152(5):749-61 (2010).

50. Turgut M, Samancoğlu H, **Ozsunar Y**, Erkuş M. Ossified Chronic Subdural Hematoma. *Cen Eur Neurosurg*. 5(4):419-21. (2010)

51. **Ozsunar Y**, Mullins ME, Kwong K, Hochberg FH, Ament C, Schaefer PW, Gonzalez RG, Lev MH. Glioma Recurrence Versus Radiation Necrosis? A Pilot Comparison of Arterial Spin-Labeled, Dynamic Susceptibility Contrast Enhanced MRI, and FDG-PET Imaging. *Acad Radiol*. Mar;17(3):282-90 (2010).

52. Turgut M, Aral YZ, **Ozsunar Y**. Autosomal recessive osteopetrosis as an unusual cause of hydrocephalus, extensive calcification of tentorium cerebelli, and calvarial hyperostosis. *J Neurosurg Pediatr*. 5(4):419-21 (2010).

53 Turgut M, **Ozsunar Y**, Başak S, Güney E, Kir E, Meteöglü I. Pituitary apoplexy: an overview of 186 cases published during the last century. *Acta Neurochir (Wien)*. 152(5):749-61 (2010).

54. Girişgen I, Tosun A, Sönmez F, **Ozsunar Y**. Recurrent and atypical posterior reversible encephalopathy syndrome in a child with peritoneal dialysis. *Turk J Pediatr*. 52(4):416-9 (2010).

55. Yüksel H, Odabaşı AR, Küçük M, Sezer SD, Culhaci N, **Dayanir Y**. Rectal cancer in pregnancy: a case report. *Eur J Gynaecol Oncol*.;32(4):443-4 (2011).

56. Yavasoglu I, Kocaturk T, Kadikoylu G, Dayanir V, **Dayanir Y**, Bolaman Z. Successful treatment of early relapse of ocular myeloma with bortezomib and steroid after autologous stem cell transplantation. *Bratisl Lek Listy*. 111(12):670-2 (2010).

57. Ertabaklar H, **Dayanir Y**, Ertuğ S. Research to investigate the human cystic echinococcosis with ultrasound and serologic methods and educational studies in different provinces in aydın/turkey. *Türkiye Parazitol Derg.*;36(3):142-6 (2012).

58. Altinkaya SO, Nergiz S, Küçük M, Yüksel H, **Dayanir Y**. Posterior reversible encephalopathy syndrome in obstetric patients. Report of three cases with literature review. *Clin Exp Obstet Gynecol*. 41(6):730-3 (2014).

59. Akyildiz U, **Ozsunar Dayanir Y**, Tataroğlu C et al. Bilateral Hippocampus Changes on MRI in Transient Global Amnesia *Journal of Neurological Science Turkish* 32 (4), 773-776 (2015)
60. Kızılay Y, Yılmaz A., S Gurcan S, Berber O, **Ozsunar Y** Eliyatkin N, A ganglion cyst derived from a synovial cyst: A case report, *Neurol Neurochir Pol.* ;49(6):436-40 (2015).
61. Muto M, **Ozsunar Y**. Interview with Mario Muto, president of the 38th Annual Meeting of the ESNR. *Neuroradiology* 57(9):969-70 (2015).
62. **Ozsunar Y**, Stosic-Opincal T, Interview with to Prof. Dr. Tatjana Stosic-Opincal, president of the 39th Annual Meeting of the ESNR. *Neuroradiology*, 2016 Aug, 58: 841-842.
63. Kocaturk T, Isikligil I, Uz B, Dayanir V, **Dayanir YO**, Ophthalmic artery blood flow parameters in pseudoexfoliation glaucoma. *Eur J Ophthalmol.* 26(2):124-7 (2016)
64. Ata ES, Turgut M, Eraslan C, **Dayanir YÖ**, Comparison between dynamic susceptibility contrast magnetic resonance imaging and arterial spin labeling techniques in distinguishing malignant from benign brain tumors. *Eur J Radiol.* 85(9):1545-53 (2016).
65. Sundgren P, **Ozsunar Y**. Interview with Prof. Pia Sundgren, President of the 40th Annual Meeting of the ESNR, Malmö; 13th–17th of September 2017, *Neuroradiology* (2017). 59:937–938.
66. Ertekin E, Tuncyurek O, Turgut M, **Ozsunar Dayanir Y**. A Case Presentation of Atypical X-linked Adrenoleukodystrophy: Initial Experience with ASL Technique, 2018,
67. Tunçyürek Ö, Turgut M, Ünüvar T, Tubbs RS, **Özsunar Y**. Pons ratio as a potential diagnostic biomarker for the detection of growth hormone deficiency in children, *Neurol India.* 2018 Nov-Dec;66(6):1680-1684. doi: 10.4103/0028-3886.246236.
68. Ertekin E, Tuncyurek O, Turgut M, **Ozsunar Dayanir Y**. Island of reil (insula) in the human brain, Book Chapter, *Neuroimaging techniques for investigation of the insula*, Springer
69. Kayhan H, Koca S, Özdemir S, Dayanir B, Söylemez B, **Özsunar Y**. Investigation of Potential Genotoxic Effects of Magnetic Field Used in Imaging, *Meandros Med Dent J* 2019;20:57-63, doi:10.4274/meandros.galenos.2017.99608,
70. Maral H, Ertekin E, Tuncyürek Ö, **Özsunar Y**. Effects of Susceptibility Artifacts on Perfusion MRI in Patients with Primary Brain Tumor: A Comparison of Arterial Spin-Labeling versus DSC, *American Journal of Neuroradiology* January 2020, DOI: <https://doi.org/10.3174/ajnr.A6384>
71. Clement, P.,... **Ozsunar Y.** et al. "GliMR: Cross-Border Collaborations to Promote Advanced MRI Biomarkers for Glioma." *Journal of medical and biological engineering*: 2020 1-11.

**72.** Akyol A, **Ozsunar Y**, et al, Giant Virchow- Robin spaces may play a role at headache attributed to hypoxia and/or hypercapnia *Agri* 2021 Jul;33(3):190-193. doi: 10.5505/agri.2018.98360

### **International Oral Presentations:**

**B1.** Ünal M., Ilgıt E., Yüksel D., **Özsunar Y.**, Aytekin C., Hasanreisoglu B., “Lacrimal drainage system obstructions treated non-surgically with use of balloon dilatation, metallic stents or plastic tubing” *European Society of Ophthalmic Plastic and Reconstructive Surgery 12<sup>th</sup> Meeting*, 51, Glasgow, 1994.

**B2.** Ilgıt E., Akbek S., Ünal M., Yüksel D., Aytekin C., **Özsunar Y.**, Işık S., Treatment of epiphora with transluminal balloon dilatation of the nasolacrimal drainage system, *9<sup>th</sup> European Congress of Radiology*, S199, Viyana, 1995.

**B3.** Özdemir A., Öznur İ., Vural G., Atasever T., **Özsunar Y.**, Önal B., Işık S., Gökçora N, Correlation of different diagnostic modalities in breast lesions and lymphadenopathies, *9<sup>th</sup> European Congress of Radiology*, S 280, Viyana, 1995.

**B4.** Bucharth F., Skjoldbye B., **Özsunar Y.**, Court-Payen M., Karstrup S., Intraoperative Sonography-Liver&Pancreas. 2. Scandivinian training course on surgical ultrasound, Herlev Hospital Copenhagen University, Danimarka, 1997.

**B5.** **Ozsunar Y.**, Gonzalez G., Schaefer PW., Huisman A.G.M., Hamberg L.M., Sorensen AG, Grant EP. Evaluation of Anisotropy by Diffusion and Perfusion MRI in Acute Cerebral Infarcts. *RSNA 2000, 86<sup>th</sup> Scientific Assembly and Annual Meeting*, Chicago, 554, 2000.

**B6.** Schaefer P.W., He J., Hunter G.J., Hamberg L.M., **Ozsunar Y.**, Sorensen G., Gonzalez R.G., Utility of acute stroke imaging to asses final infarct volume and tissue viability. *RSNA 2000, 86<sup>th</sup> Scientific Assembly and Annual Meeting*, Chicago, 300, Chicago, 2000.

**B7.** Schaefer P.W., He J., Hunter G., Hamberg L., **Ozsunar Y.**, Gonzalez R.G., Assessing tissue viability with MR perfusion imaging. *American Society of Neuroradiology. 39. annual meeting*, 10, Boston, 2001.

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