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Radiation Oncology

Name

Yasemin Benderli Cihan

Editorial Board Membership

1. International Journal of Radiology and Radiation Oncology
2. SciTz Anesthesia: Clinical Research
3. Journal of Dermatological Research
4. American Journal of Cancer Therapy and Pharmacology
5. Advance Laboratory Medicine International
6. World Journal of Clinical Cases
7. Journal of Trace Element Analysis
8. Cancer Clinics Journal,
9. The General Surgeon
10. Cancer Archives
11. Proceedings of Anticancer Research
12. Cancer and Tumor Review
13. Journal of Research Notes
14. Annals of Short Reports
15. Journal of Oncology (OAJOY)
16. Chronicles of Oncology
17. Archives of Oncology and Cancer Therapy
18. Journal of Cancer Research Forecast
19. Journal of Case Reports and Images in Oncology
20. Haematology International Journal (HIJ)
Journal of Oncology Research

Reviewership in SCI & SCIE and the Other Journals

1. British Journal of Cancer
2. Neuropsychiatric Disease and Treatment
3. Human and Experimental Toxicology

4. Thoracic Cancer
5. OncoTargets and Therapy
6. Saudi Medical Journal
7. British Journal of Applied Science and Tecnology
8. International Journal of Dermatology
9. Environmental Science and Pollution Research
10. EC Gastroenterology and Digestive System
11. Journal of Cancer Biology and Research
12. World Journal of Clinical Oncology
13. Journal of Cancer Research and Treatment
14. Journal of Basic and Clinical Reproductive Sciences
15. Lung Cancer: Targets and Therapy
16. Therapeutics and Clinical Risk Management
17. International Journal of General Medicine
18. Journal of Neuroscinece in Rural Practice
19. Clinical epidemiology
20. [Clinical Case Reports](#)
21. BMJ Case Reports
22. World Journal of Clinical Cases
23. International Journal of Radiology and Imaging
Technology
24. JSM [Clinical Case Reports](#)
25. Journal of Cancer Clincis
26. International Journal of Radiology and Radiation Oncology

PUBLICATIONS

International Book Chapters

S. Sözen, O. Topuz, Y. Benderli Cihan. Gastrointestinal Stromal Tumor (ISBN 978-953-51-0580-0). Book edited: Prof. Raimundas Lunevicius, InTech, London, UK. Chapter 5: Surgical Treatment “The role of the surgeon in multidisciplinary approach to gastrointestinal stromal tumors”, 2012, pp. 75–90.

A. Peer-Reviewed Publications indexed in SCI & SCIE Journals

A1. M Ozkan, M Altinbas, O Er, B Kaplan, HS Coskun, E Karahacıođlu, A Menku, **Y Cihan**, O Kontas, H Akdemir. Post-operative sequential chemo-radiotherapy in high-grade cerebral gliomas with fotemustine. *Journal of Chemotherapy* 2004; 16(3): 298–302.

A2. Y. Benderli Cihan, G Uzun, S Yildiz, H Donmez. [Hyperbaric oxygen therapy for radiation-induced brain necrosis in a patient with primary central nervous system lymphoma.](#) *J Surg Oncol* 2009; 100: 732–37 (DOI: 10.1002/jso.21387.)

A3. B Kaplan, **Y. Cihan**, O Orhan, S Yılmaz, H Akgün, R Saraymen. COX-2 as inhibitors to protect radiation induced pneumonia. *Asian Journal of Chemistry* 2009; 21(8): 6167–6175.

A4. Y. Benderli Cihan. An adult case of medulloblastoma in the cerebollopontine angle extending to the supratentorial area. *Neural Regeneration Research* 2010; 5(21): 1678–1680 (DOI: 10.3969/j.issn.1673-5374.2010.21.014).

A5. Y. Benderli Cihan, M. Sofikerim, K. Deniz. A case of prostate adenocarcinoma in a 67-year-old man manifesting as generalized lymphadenopathy mimicking lymphoma. *Turkish Journal of Geriatrics* 2011; 14 (4): 381–385.

A6. Y. Benderli Cihan, K. Deniz, MS. Yilmaz. [Synchronous parotid and thyroid gland metastases from breast cancer.](#) *Breast Care* 2011; 6(2): 133–135 (DOI:10.1159/000327508).

A7. Y. Benderli Cihan, S. Ozturk Yıldırım. [A Discriminant analysis of trace elements in scalp hair of healthy controls and Stage-IIIB Non-small cell lung cancer \(NSCLC\) patients.](#) *Biol Trace Elem Res* 2011; 144: 272–294 (DOI: 10.1007/s12011-011-9086-x).

A8. Y. Benderli Cihan, S. Sozen, S. Ozturk Yıldırım. [Trace elements and heavy metals in hair of Stage III breast cancer](#)

patients. Biol Trace Elem Res 2011; 144: 360–379. (DOI: 10.1007/s12011-011-9104-z).

A9. Y. Benderli Cihan, V. Arsav, E. Gocen. Radyasyonun indüklediği beyin hasarına karşı arı sütünün koruyucu etkisi. Turkish Journal of Neurological Sciences 2011; 28(4); 475-486.

A10. Y. Benderli Cihan, O. Yokus, H. Mutlu. Kronik myeloproliferatif hastalığı olan yaşlılarda gelişen semptomatik splenomegalide palyatif radyoterapinin rolü. Türk Geriatri Dergisi 2012; 15(1): 34–39.

A11. S. Sozen, Y. Benderli Cihan. Yaşlı meme kanserli hastalarda tümör özellikleri, tedavi yaklaşımları ve yaşam süreleri. Türk Geriatri Dergisi 2012; 15 (2): 164–170.

A12. Y. Benderli Cihan. Yaşlı lenfomalı olguda intradural intramedüller spinal kord metastazı. Türk Geriatri Dergisi 2012; 15 (2): 219–222.

A13. Y. Benderli Cihan, B. Kaplan, K. Deniz, H. Donmez. Primary calvarial osteosarcoma: A case report. Turkish Journal of Neurological Sciences 2012; 29:(1); 122–128.

A14. Y. Benderli Cihan, S. Yıldız, MS. Yılmaz. Chest wall radionecrosis and hyperbaric oxygen therapy: Case report. Pak J Med Sci 2012; 28(5): 959-961.

A15. Y. Benderli Cihan. Prostat kanserinde kranial kemik tutulumuna bağlı gelişen dural metastaz. Turkish Journal of Neurological Sciences 2012; 29:(4); 891–892.

A16. Y. Benderli Cihan, S. Oztürk Yıldırım, M. Sofikerim, E. Gocen. ICP/MS yöntemi ile T1 evre mesane kanserli yaşlı hastalarda eser element düzeylerinin sağlıklı bireyler ile karşılaştırılması. Türk Geriatri Dergisi 2013; 16(1):48–54.

A17. H Mutlu, A Buyukcelik, A Aksahin, M Kibar, YB Cihan, E Kaya, E Seyrek, S Yavuz, A Erden, Z Calikusu, T Aslan, Z

Akca. [Does sunlight exposure improve survival in patients with non-small cell lung cancer?](#) Asian Pac J Cancer Prev. 2013;14(11):6301-4.

A.18. D Unal, A Tasdemir, A Oguz, C Eroglu, **YB Cihan**, EE Turak, H Karaman, S Soyuer. [Is human kallikrein-11 in gastric cancer treated with surgery and adjuvant chemoradiotherapy associated with survival?](#) Pathol Res Pract. 2013 Dec;209(12):779-83. doi: 10.1016/j.prp.2013.09.004. Epub 2013 Sep 21.

A19. **YB Cihan**, A Arslan, MA Ergul. [Subtypes of white blood cells in patients with prostate cancer or benign prostatic hyperplasia and healthy individuals.](#) Asian Pac J Cancer Prev. 2013;14(8):4779-83.

A20. **YB Cihan**, H Baykan, E Kavuncuoglu, H Mutlu, MB Kucukoglu, K Ozyurt, A Oguz. [Relationships between skin cancers and blood groups--link between non-melanomas and ABO/Rh factors.](#) Asian Pac J Cancer Prev. 2013;14(7):4199-203.

A21. H Mutlu, Z Akca, **YB Cihan**, F Kurnaz, T Aslan, A Erden, H Ugur, A Aksahin, A Buyukcelik. [Is season a prognostic factor in breast cancer?](#) Asian Pac J Cancer Prev. 2013;14(2):743-6.

A22. A Oguz, D Unal, A Tasdemir, S Karahan, F Aykas, H Mutlu, **YB Cihan**, M Kanbay. [Lack of any association between blood groups and lung cancer, independent of histology.](#) Asian Pac J Cancer Prev. 2013;14(1):453-6.

A23. **Y. Benderli Cihan**, A. Ozturk, SS. Gokalp. Protective role of royal jelly against radiation-induced oxidative stress in rats. [International Journal of Hematology and Oncology](#) 2013; 23 (2):79-87 (DOI: 10.4999/uhod.11016).

A24. **Y. Benderli Cihan**, A. Turasan. Kanserli hastalarda radyoterapi sonrası herpes zoster. Türkderm-Deri Hastalıkları ve

Frengi Arşivi, 2013; 47(3): 170-175. (DOI: [10.4274/turkderm.94840](https://doi.org/10.4274/turkderm.94840)).

A25. H. Mutlu, Z Akça, A. Erden, T. Aslan, **Y. Benderli Cihan**, A. Büyükçelik. Geriatric versus non-geriatric groups in postmenopausal breast cancer patients: Lymphovascular invasion is significantly different. Turkish Journal of Geriatrics, 2013; 16 (3) 305-308.

A26. **Y. Benderli Cihan**, K. Deniz, H. Mutlu, B. Kaplan. Effects of hormonotherapy administered after concurrent radiotherapy and trastuzumab on pulmonary fibrosis. Hippokratia, 2013 Jul;17(3):228-32.

A29. **Y. Benderli Cihan**, A. Arslan, K. Deniz. The effects of royal jelly against radiation-induced acute oral mucositis in rats. [International Journal of Hematology and Oncology](https://doi.org/10.4274/ijho.11059) 2014; 24 (1): 1-8. (DOI: [10.4274/ijho.11059](https://doi.org/10.4274/ijho.11059)).

A30. H Mutlu, Ş Gündüz, H Karaca, A Büyükçelik, **YB Cihan**, A Erden, Z Akça, HS Coşkun. Second-line gemcitabine-based chemotherapy regimens improve overall 3-year survival rate in patients with malignant pleural mesothelioma: a multicenter retrospective study. Medical Oncology, 2014;31(8):74-74., Doi: [10.1007/s12032-014-0074-9](https://doi.org/10.1007/s12032-014-0074-9), (Kontrol No: 2672538)

A31. **Y Cihan**, H Baykan, K Özyurt, H Mutlu. An evaluation of hemoglobin and hematocrit levels among the patients with skin cancer and healthy individuals.. Turkish Journal of Biochemistry-Turk Biyokimya Dergisi, 2014;39(3): 401-2.

A32. D Unal, A Tasdemir, A Oguz, A Koc, **Y Benderli Cihan**. *De novo* malignant eccrine spiradenoma and metachronous lung cancer. Contemp Oncol (Pozn) 2014; 18: 1-4. (DOI: [10.5114/wo.2014.40598](https://doi.org/10.5114/wo.2014.40598).)

A33. H Mutlu, D Arslan, S Gündüz, D Tural, A Büyükçelik, **YB Cihan**, T Aslan, H Bozcuk, HS Coşkun. [The Optimal Treatment Modality in Patients with T4N2M0 Non-Small Cell Lung Cancer: The Best Choice May Be Definitive Chemoradiotherapy Followed by Consolidation Chemotherapy.](#) Chemotherapy. 2014;60(2):107-11.

A34. Y Benderli Cihan. [Do trace element levels have prognostic value in non-small cell lung cancer patients treated with chemoradiotherapy?](#) J BUON. 2014 Jul-Sep;19(3):749-56.

A35. Y Benderli Cihan, A Vedat. The Effects of Hormonotherapy Following Concomitant Use of Trastuzumab and Radiation Therapy on Late Skin Toxicity. International Journal of Hematology and Oncology, 2104; 24(3): 163-170., Doi: 10.4999/uhod.14438

A36. A Arslan A, Y Guney, **YB Cihan**, MF Cetindag. [Characteristics of childhood glial tumors, management approaches and life expectancy of the patients.](#) J BUON. 2014 Jul-Sep;19(3):724-32.

A37. Z Akca, H Mutlu, A Erden, A Buyukcelik, **YB Cihan**, SS Goksu, T Aslan, EY Sezer, A Inal. [Survival analysis of biliary tract cancer cases in Turkey.](#) Asian Pac J Cancer Prev. 2014;15(15): 6025-7.

A38. H Mutlu, S Gündüz, H Karaca, A Büyükçelik, **YB Cihan**, A Erden, Z Akca, HS Coşkun. [Second-line gemcitabine-based chemotherapy regimens improve overall 3-year survival rate in patients with malignant pleural mesothelioma: a multicenter retrospective study.](#) Med Oncol. 2014 Aug;31(8):74. doi: 10.1007/s12032-014-0074-9. Epub 2014 Jun 24.

A39. Y Benderli Cihan. [Significance of ABO-Rh blood groups in response and prognosis in breast cancer patients treated with radiotherapy and chemotherapy.](#) Asian Pac J Cancer Prev. 2014; 15(9): 4055-60.

A40. Y Benderli Cihan. Relationship of body mass index with prognosis in breast cancer patients treated with adjuvant radiotherapy and chemotherapy. Asian Pac J Cancer Prev. 2014;15(10):4233-8.

A41. Y Benderli Cihan, A Arslan, MF Cetindag, H Mutlu. Lack of prognostic value of blood parameters in patients receiving adjuvant radiotherapy for breast cancer. Asian Pac J Cancer Prev. 2014;15(10):4225-31.

A42. YB Cihan, A Ozturk, A Arslan, K Deniz, M Baran, H Karaca. ERCC1 as a biological marker guiding management in malignant pleural mesothelioma. Asian Pac J Cancer Prev. 2014;15(10):4117-23.

A43. Y Benderli Cihan, V Arsav. The effects of hormonotherapy administered concurrent radiotherapy and trastuzumab on cardiac toxicity in rats. Anadolu Kardiyol Derg. 2014 Jun;14(4):328-33. doi: 10.5152/akd.2014.4736. Epub 2014 Apr 16.

A44.YB Cihan, A Ozturk, H Mutlu. Relationship between prognosis and neutrophil: lymphocyte and platelet:lymphocyte ratios in patients with malignant pleural mesotheliomas. Asian Pac J Cancer Prev. 2014;15(5):2061-7.

A45.Y Benderli Cihan. T Sarigoz. Is radiotherapy indicated in the treatment of gastrointestinal stromal tumors? J BUON. 2016 Sept-Oct;21(5):1323-1324.

A46. Y Benderli Cihan. Olminska and colleagues' study, "Conversion of the helical tomotherapy plans to the step-and-shoot IMRT plans for patients with hip prosthesis during radiotherapy for prostate cancer" was interesting to read. Phys Med. 2016 Nov;32(11):1381-1382. doi: 10.1016/j.ejmp.2016.10.010. Epub 2016 Nov 3.

A47. Y Benderli Cihan. Place of bevacizumab in radiation-induced edema and necrosis. J BUON. 2016 Jul-Aug;21(4):1026-1027.

A48. Y Benderli Cihan T Sarigoz, A Arslan. Role of season in overall survival of patients with bone metastasis undergoing radiotherapy. Translational Cancer Research., 2016;5 (1): 85-88.

A49. Y Benderli Cihan, A Aytekin, T Sarigoz. Role of radiotherapy in adult ganglioneuroblastoma and ganglioneuroma. J BUON. 2016 May-Jun;21(3):750.

A50. Y Benderli Cihan T Sarigoz. Role of postmastectomy radiation therapy in breast cancer patients with T1-2 and 1-3 positive lymph nodes. Onco Targets Ther. 2016 Sep 9;9:5587-95. doi: 10.2147/OTT.S106871. ECollection 2016.

A51. Y Benderli Cihan, T Sarigoz. Which situations require attention during radiotherapy in patients with Behcet's disease-associated malignancy? J BUON. 2016 Mar-Apr;21(2):522.

A52. Y Benderli Cihan, T Sarigoz. Prognostic significance of Nottingham Prognostic Index in non-metastatic breast cancer. J BUON. 2016 Jan-Feb;21(1):279. No abstract available.

A53. Y Benderli Cihan. Radiotherapy in Patients With De Novo Cancer After Transplantation. Prog Transplant. 2017 Dec;27(4):398. doi: 10.1177/1526924817733951. Epub 2017 Sep 25.

A54. Y Benderli Cihan. Is it possible to use acupressure to reduce adverse effects related to radiotherapy? Acupunct Med. 2017 Oct;35(5):386-387. doi: 10.1136/acupmed-2016-011286. Epub 2017 Jun 20.

A55. Y Benderli Cihan. Role of stereotactic radiosurgery in the salvage treatment of leptomeningeal metastases. J BUON. 2017 Jan-Feb;22(1):284.

A56. Y Benderli Cihan. Effectiveness of anti-VEGF treatment on ophthalmic radiation side effects. Eur J Ophthalmol. 2017 May 11;27(3):e110. doi: 10.5301/ejo.5000950.

A57. Y Benderli Cihan. Radiotherapy in patients with cardiac implantable electronic device either a permanent pacemaker or an implantable cardioverter defibrillator. Radiol Med. 2017 Jul;122(7):538-539. doi: 10.1007/s11547-

A58. Y Benderli Cihan. Is hyperbaric oxygen therapy available for all kinds of radiation necrosis?, Cancer Radiother (2017), <http://dx.doi.org/10.1016/j.canrad.2016.11.002>

A59. Y Benderli Cihan. Role of Radiotherapy in Mucosal Kaposi Sarcoma. J Maxillofac Oral Surg. 2018 Mar;17(1):115-116. doi: 10.1007/s12663-017-1009-8. Epub 2017 Mar 31. No abstract available.

A60. Benderli Cihan Y. Do concurrent targeted treatments and radiotherapy cause additional acute side effects. J BUON. 2018 Jul-Aug;23(4):1200-1201.

A61. Cihan YB. Place of Sterotactic Radiotherapy in Treatment of Extramedullary Plasmocytoma.

J Craniofac Surg. 2018 Nov;29(8):e807. doi: 10.1097/SCS.0000000000004844.

A62. Benderli Cihan Y. Importance of telomere length and telomerase activity in radiosensitivity. J BUON. 2018 May-Jun;23(3):838-839.

A63. Benderli Cihan Y, Baykan H. The role of radiotherapy following mastectomy and reconstruction. J BUON. 2018 May-Jun; 23(3): 837-838.

A64. Cihan YB. Does ezrin play a predictive role in cancer patients undergoing radiotherapy and/or chemotherapy? Hum Pathol. 2018 Oct;80:247-248. doi: 10.1016/j.humpath.2018.04.029. Epub 2018 Jun 22. Review.

A65. Cihan YB. Effectiveness of pazopanib and SBRT in metastatic renal cell carcinoma. *World J Urol.* 2018 Nov;36(11):1797-1798. doi: 10.1007/s00345-018-2323-6. Epub 2018 May 8.

A66. Cihan YB. In Regard to Seibert et al. *Int J Radiat Oncol Biol Phys.* 2018 May 1;101(1):234-235. doi: 10.1016/j.ijrobp.2018.01.113.

A67. Benderli Cihan Y. Should androgen suppression be used in salvage radiotherapy of biochemical recurrence after prostatectomy? *J BUON.* 2018 Jan-Feb;23(1):277-278.

A68. Benderli Cihan Y. Role of mTOR signaling pathway proteins and proteins influencing mTOR pathway in resistance to radiotherapy in prostate cancer. *J BUON.* 2018 Nov-Dec;23(6):1931-1932.

A69. Benderli Cihan Y. Could PTEN be a biomarker in head and neck cancers subjected to radiotherapy as similar to HPV? *J BUON.* 2018 Sep-Oct;23(5):1560.

A70. Benderli Cihan Y. ALK inhibitors and cranial radiotherapy in brain metastasis from NSCLC. *J BUON.* 2018 Sep-Oct;23(5):1558.

A71. Y Benderli Cihan. The role and importance of SBRT in prostate cancer, *Int Braz J Urol.* 2018 Nov-Dec;44(6):1272-1274.

A72. T Sarigoz, T Ertan, O Topuz, Y Sevim, Y Benderli Cihan. Role of Digital Infrared Thermal Imaging in the Diagnosis of Breast Mass: A Pilot Study, *Infrared Physics & Technology, Infrared Physics and Technology* 91 (2018) 214–219.

A73. Y Benderli Cihan. Which is more effective in the treatment of hepatic metastases from colorectal cancer: SBRT or RFA? *Colorectal Dis.* 2018 Sep;20(9):822-823. doi: 10.1111/codi.14314. Epub 2018 Jul 11.

A74. Cihan YB. The Importance of Panitumumab in Radiotherapy Involving Head and Neck Region. *J Maxillofac Oral*

Surg. 2019 Mar;18(1):159-160. doi: 10.1007/s12663-018-1138-8.

A75. Benderli Cihan Y. [The importance of regorafenib and lenvatinib in the treatment of hepatocellular carcinoma.](#) J BUON. 2019 Mar-Apr;24(2):867.

A76. Benderli Cihan Y. [Does Oxaliplatin increase radiotherapy-induced lung injury?](#) J BUON. 2019 Jan-Feb;24(1):405.

A77. Cihan YB. [Re: The role of 68Ga-PSMA-PET/CT in radiotherapy planning in prostate cancer.](#) Int Braz J Urol. 2019 Jul-Aug;45(4):863-865. doi: 10.1590/S1677-5538.IBJU.2019.0130.

A78. Benderli Cihan Y. [Combination of radiotherapy and vemurafenib in malignant melanoma.](#) J BUON. 2019 May-Jun;24(3):1312-1313.

A79. Benderli Cihan Y. [Which type of flap is more resistant to radiotherapy in breast cancer ?](#) J BUON. 2019 May-Jun;24(3):1309-1310.

A80. Y Benderli Cihan, E Kut, A Koç. [Recurrence of retroperitoneal localized perivascular epithelioid cell tumor two years after initial diagnosis: case report.](#) Sao Paulo Med J. 2019 Mar-Apr;137(2):206-208. doi: 10.1590/1516-180.2017.0120050717. Epub 2018 Jan 15.

A81. Y Benderli Cihan. [Which is more effective in the treatment of gynecological tumors: SBRT boost or brachytherapy boost?](#) Journal of Obstetrics and Gynaecology, June 2019, DOI:10.1080/01443615.2019.1634020.

A82.Y Benderli Cihan. [Does vitamin D prevent radiotherapy-induced toxicity?](#) Türk Biyokimya Dergisi / Turkish Journal of Biochemistry, June 2019, DOI:10.1515/tjb-2018-0479.

A83.Y. Benderli Cihan. [Erlotinib or radiotherapy in the treatment of brain metastasis from EGRF-mutant NSCLC?](#) J BUON (accepted 2018).

A84. Y. Benderli Cihan. Erlotinib or radiotherapy in the treatment of brain metastasis from EGRF-mutant NSCLC? J BUON (accepted 2018).

A85. Y. Benderli Cihan. Are radiotherapy and chemotherapy indicated in EBV positive lymphoepithelioma-like gastric cancer? J BUON (accepted 2018).

A86. Y. Benderli Cihan. Changes in clivus after radiotherapy in patients with nasopharynx cancer, The National Medical Journal of India (accepted 2018) .

A87. Y. Benderli Cihan. The place of ozone therapy in radioterapy, The National Medical Journal of India (accepted 2019).

A88. Y. Benderli Cihan. Vismodegib and radiotherapy combination in treatment of cancer? J BUON (accepted 2018).

D. Peer-Reviewed Publications in Journals indexed other than SCI & SCIE

D1. Y. Benderli Cihan, M. Sofikerim, K. Deniz. Bladder tumor metastatic to the bones of the foot: A case report. Acta Oncologica Turcica 2010; 43: 46–48.

D2. Y. Benderli Cihan, F. Oztürk. Association of carcinoma of the breast and meningioma: Report of a case and review of the literature. Acta Oncologica Turcica 2010; 43: 85–87.

D3. Y Cihan. Küçük hücreli akciğer kanseri nedeniyle radyoterapi alan hastaların uzun dönem sağkalımında prognostik faktörlerin gözden geçirilmesi, Klinik Tıp Solunum Aktüel, 2010; 1(2): 16–19.

D4. Y. Benderli Cihan. Onkoloji bölümünde çalışan sağlık personelinde tükenmişlik ve depresyon düzeylerinin

sosyodemografik özelliklerle ilişkisi. Yeni Tıp Dergisi 2011;
28(1): 17-22.

D5. Y. Benderli Cihan, K. Deniz. Sıçanlarda radyasyona bağlı oral mukozitte propolisin etkisi. Kulak Burun Boğaz İhtisas Dergisi 2011; 21(1): 1-10.

D6. Y. Benderli Cihan. Leptomeningeal metastazı olan kanserli hastalar: olgu sunumu. Türk Onkoloji Dergisi 2011; 26(3): 129-133.

D7. Y. Benderli Cihan, H. Dönmez. Kolon kanserli hastada santral venöz kateter ile ilişkili tromboza bağlı vena kava süperior sendromu. Acta Oncologica Turcica 2011; 44: 32-35.

D8. Y. Benderli Cihan, A. Arslan. Kombine tip küçük hücreli akciğer kanserli olgular. Solunum 2011; 13(3): 161-165.

D9. Y. Benderli Cihan, SS. Gokalp, B. Kaplan, M. Koseahmetoğlu. Evaluation of protective effect of ozone against acute liver tissue injury induced by irradiation in rats. Türkiye Klinikleri J Gastroenterohepatol 2011; 18(2): 55-63.

D10. Y. Benderli Cihan, K. Deniz, H. Donmez. A long survived pediatric patient with recurrent anaplastic ependymoma: A case report and review of the literature. Türkiye Klinikleri J Pediatr 2012; 21(2): 96-101.

D11. H. Mutlu, Z. Akça, Y. Benderli Cihan, A. Büyükçelik. The difficulty of saying cancer diagnosis to the patients with cancer. Gaziantep Medical Journal 2012;18(3):148-50

D12. H. Mutlu, T. Aslan, GS. Yılmaz, A. Erden, Y. Benderli Cihan, Z. Akca, A. Aksahin, A. Büyükçelik. Osteoporosis associated with aromatase inhibitors is different from post-menopausal osteoporosis. Advance Laboratory Medicine International 2012; 3(1): 1-5.

D13. Y. Benderli Cihan. The Cranial Metastases in Angiosarcoma. *Acta Oncologica Turcica*, 2012; 45 (1), 36-37., Doi: 10.5505/aot.2012.44153

D14. Y. Benderli Cihan, D. Unal, U. Gumus. Isolated Inguinal Lymph Node Metastasis in Patient with Lung Cancer. *Acta Oncologica Turcica*, 2102:45(1): 40-40., Doi: 10.5505/aot.2012.64936

D15. Y. Benderli Cihan. A Patient with Pancoast Tumor who Admitted with Arm Pain. *Acta Oncologica Turcica*, 2012; 45(1): 38-38., Doi: 10.5505/aot.2012.19483.

D16. Y. Benderli Cihan. Association of breast cancer and CLL. *Acta Oncologica Turcica*, 2012;45(1): 41-41., Doi: 10.5505/aot.2012.88598

D17. Y. Benderli Cihan. An Invasive Ductal Carcinoma in Behcet's Disease. *Acta Oncologica Turcica*, 2012; 45(1):39-39., Doi: 10.5505/aot.2012.02996 , (Kontrol No: 2674278)

D18. Y. Benderli Cihan, C. Cihan, H. Mutlu, D. Ünal. Effect of royal jelly on serum trace elements in rats undergoing head and neck irradiation. *The Turkish Journal of Ear Nose and Throat* 2013; 23(1): 37-43.

D19. H. Mutlu, Z. Akca, Y. Benderli Cihan, A. Erden, T. Aslan, H. Ugur, A. Buyukcelik. The Relationship among mean platelet volume, platelet count, risk factors and thromboembolic event in patients with cancer. *The New Journal of Medicine* 2013; 30(2): 89-92.

D20. H. Mutlu, Z. Akca, Y. Benderli Cihan, T. Aslan, E. Erden, A. Buyukcelik. Alteration of complementary and alternative medicine usage in patients with cancer in Turkey. *Medicine Science/ International Medical Journal*. 2013; 2(3): 757-63 (doi:10.5455/medscience.2013.02.8075)

D21. Y. Benderli Cihan, B. Kaplan, H. Dönmez, İ. Şengül, OG. Yıldız. Radyasyon myelopatisi: olgu sunumu. Türk Onkoloji Dergisi 2013; 28 (3):132-135.

D22. H. Baykan, Ö. Topuz, K. Özyurt, Y. Benderli Cihan, E. Silay. Kronik pilonidal sinüs traktından gelişen yassı hücreli karsinom. Türk Plastik Rekonstrüktif ve Estetik Cerrahi Dergisi. 2013; 21 (1): 43-44.

D23. Y. Benderli Cihan. Primer santral sistemi lenfoması: üç olgu sunumu. Bozok Tıp Dergisi 2013; 2: 70-74.

D24. MF Çetindağ, Y Cihan, F Altıntaş. A Pediatric Nasal Esthesioneuroblastoma Treated by Helical Tomotherapy. Cancer and Oncology Research, 2014;2 (5), 69-71.

D25. M Çetindağ, İ Güllü, O Abbasoğlu, P Aral, F Göksel, Y Cihan, A Yılmaz, O Kandemir, D Yeğen. A Primary Leiomyosarcoma of the Thyroid Gland: A Case and Literature Review. American Journal of Cancer Case Reports, 2014;2(2):1-11.

D26. Y Cihan, MF Çetindağ, A Arslan. Lytic Bone Metastasis in a Case with Primary Breast Lymphoma. Cancer and Oncology Research, 2015;3(4): 45-48., Doi: 10.13189/cor.2015.030401, (Kontrol No: 2674304)

D27. Y Cihan, A Arslan. Effectiveness of Radiotherapy in Heterotopic Ossification. Int J Radiol Radiat Oncol, 2015; 1(1): 29-32.

D28. MF Çetindağ, Y Cihan. Place in the Craniospinal Radiotherapy. Cancer and Oncology Research, 2015;3(4): 49-52, Doi: 10.13189/cor.2015.030402

D29. H Baykan, Y Benderli Cihan, K Ozyurt. [Roles of white blood cells and subtypes as inflammatory markers in skin cancer.](#) Asian Pac J Cancer Prev. 2015;16(6):2303-6.

D30. MF Çetindağ, Y Cihan, A Yılmaz, H Özdemir, F Göksel, O Sünter. Metachronous Bilateral Adenoid Cystic Carcinoma of the Lacrimal Gland. American Journals of Cancer Case Reports 2015; 3: 1-7.

D31. Y Cihan. Stereotactic Body Radiation Therapy for Treatment of Spinal Bone Metastasis.. Asian Pacific Journal of Cancer Prevention, Asian Pac J Cancer Prev. 2016; 17(3): 937-8. Review.

D32. Y Cihan. Role of re-irradiation in salvage treatment of GBM. Asian Pac J Cancer Prev. 2016;17(5):2729-30.

D33. MF Çetindağ, Y Cihan. Synchronous bilateral seminoma role of radiotherapy. Acta Oncologica Turcica, 2016; 49(2):128-130. Doi: 10.5505/aot.2015.70883

D34.Y Benderli Cihan, T Sarigoz, Ö Topuz, T Ertan, Y Sevim. A Rare Cause of Acute Abdomen: duodenal perforation Gastrointestinal Stromal Tumors. Acta Oncologica Turcica 2016; 49 (3):235-236.

D35. Y Benderli Cihan, T Sarigoz. [Role of Digital Infrared Thermal Imaging in Radiation Therapy Planning and Toxicity.](#) Asian Pac J Cancer Prev. 2016; 17(8): 4183-4.

D36. Y Benderli Cihan. [Is Height of Prognostic Significance in Breast Cancer Cases?](#) Asian Pac J Cancer Prev. 2017 Mar 1;18(3): 589-591.

D37. Y Benderli Cihan. Cranial radiotherapy and effect of aromatase inhibitors on cognitive disorders, Medicine Science 2018; doi: 10.5455/medscience.2018.07.8809

D.38 Y Benderli Cihan, A Aytekin. [Prognostic Factors in Leptomeningeal Metastasis](#), Clinics in Oncology, 2018 | Volume 3 | Article 1429.

D39.Y Benderli Cihan. Which is the best? Palliative Radiation Therapy to Spleen or Splenectomy, J Radiol Oncol. 2018; 2: 003-008. <https://doi.org/10.29328/journal.jro.1001015>.

D40. Y Benderli Cihan. [Adrenal insufficiency in Bilateral Adrenal Metastasis implemented SBRT](#), J Radiol Oncol. 2018; 2: 009-011. <https://doi.org/10.29328/journal.jro.1001016>

D41. Y Benderli Cihan. Place of beta-radiation in the etiology and treatment of cataract, Int J Clin Exp Ophthalmol. 2018; 2: 006-007. <https://doi.org/10.29328/journal.ijceo.1001012>

D42. Y Benderli Cihan. Autologous grafts in radiotherapy received breast cancer patients, Journal of Radiology and Oncology, J Radiol Oncol. 2018; 2: 001-002. <https://doi.org/10.29328/journal.jro.1001014>

D43. Role of the Anaplastic Lymphoma Kinase Inhibitor Crizotinib in the Management of Neuroblastoma, December 2018, Serbian Journal of Experimental and Clinical Research, DOI:10.2478/sjecr-2018-0066.

D44. Cihan YB. [Could Nomograms Used to Identify Non-Sentinel Lymph Node Metastases May Be Valuable in Radiotherapy Planning?](#) Eur J Breast Health. 2018 Nov 21;15(1):69-70. doi: 10.5152/ejbh.2018.4268. eCollection 2019 Jan.

D45. Y Benderli Cihan, H Baykan. Role of autologous fat graft in the treatment of radiotherapy toxicity, Nursing and Palliative Care, May 2019, DOI: 10.15761/NPC.1000202.

D46. Y Benderli Cihan. Does the use of radiation therapy combined with monoclonal antibodies against CTLA-4 increase endocrine toxicity? March 2019, Archives of Hellenic Medicine 36(1):1-2

D47. Y Benderli Cihan, F Bagci. Can bevacizumab administered together with beta radiation in treatment of pterygium play a role in additive effect and/or treatment of the side effects?, Medicine Science 2019;8(1):229-30.

D48. Y Benderli Cihan, B Tastan. Radiotherapy after D2 Lymph Node Dissection +/- Omentectomy in Gastric Cancer, Asian Journal of Research in Medicine and Medical Science, 1(1): 14-17, 2019; Article no.AJRMMS.83

D49. Y Benderli Cihan. Role of Tumor-infiltrating Lymphocytes in Melanoma, October 2018, Turk J Plast Surg 2019;27:39-40.

D50. Y Benderli Cihan. Role of metformin in radiotherapy and chemotherapy, Medicine Science 2019;8(1):231-2.

D51. Y Benderli Cihan. The place of radiotherapy according to clinical subtypes in mycosis fungoides? Trends in Cancer Research and Chemotherapy, 2019, doi: 10.15761/TCRC.1000115

D52. Y Benderli Cihan. The importance of denosumab in the treatment of giant cell bone cancer, Internal Medicine and Care, 2019, doi: 10.15761/IMC.1000124

D53. Y Benderli Cihan. Importance of Nigella sativa in Radiotherapy or Chemotherapy, Asian Journal of Research in Medicine and Medical Science 1(1): 11-13, 2019; Article no.AJRMMS.82

D54. Y Benderli Cihan. The use of prophylactic heparin in cancer, *Medicine Science* April 2019; DOI: 10.5455/medscience.2018.07.9001.

D55. Y Benderli Cihan, A Koç, TT Tokmak. [The Role of Radiotherapy in Skull Metastasis of Thyroid Follicular Carcinoma.](#) *Klin Onkol.* 2019 Summer;32(4):300-302. doi: 10.14735/amko2019300.

D56. Y Benderli Cihan. [Mammographic Changes in Hypofractionated Radiotherapy.](#) *Serbian Journal of Experimental and Clinical Research*, September 2019, DOI:10.2478/sjecr-2018-0085.

D57. Y Benderli Cihan. [Axitinib radiotherapy combination in RCC cancer,](#) *Global Journal of Urology (GJU)*, July-2019; 07-09.

D58.Y Benderli Cihan.[Is high grade basaloid squamous cell carcinoma of the head and neck an indication for radiotherapy?](#) *Archives of Hellenic Medicine* July 2019; 36:1-2.

D59. Cihan YB. [Lapatinib? or Radiotherapy? In Cranial Metastasis of Breast Cancer.](#) *Eur J Breast Health.* 2019 Jul 1;15(3):205-206. doi: 10.5152/ejbh.2019.4874. eCollection 2019 Jul.

D60. Cihan YB, Baykan H, Arslan A.[Treatment of Capsular Contracture After Radiotherapy in Breast Reconstruction.](#)*Eur J Breast Health.* 2019 Jul 1;15(3):203-204. doi: 10.5152/ejbh.2019.4713.

D61. Y. Benderli Cihan. Are PNETs radiotherapy resistant? *Turkish Journal of Surgery*, (kabul tarihi 2018).

D62. Y. Benderli Cihan. Is Caveolin-1 a biomarker for resistance to radiotherapy? *Archives of Hellenic Medicine* (kabul tarihi temmuz 2019)

D63. Y. Benderli Cihan. Do drugs that inhibit voltage-dependent sodium channels have a role in the treatment of cancer? Archives of Hellenic Medicine (kabul tarihi temmuz 2019)

D64. Y. Benderli Cihan. Role of metastatic lymph nodes to totally removed lymph nodes ratio in breast cancer? Serbian Journal of Experimental and Clinical Research (kabul tarihi ekim2018)

B. Meeting Abstracts of International Congresses published in supplements

B1. Y. Benderli Cihan, M. Köseahmetoğlu, SS. Gökalp. "Tüm vücut ışınlanması yapılan ratlarda radyasyona bağlı karaciğer hasarına karşı ozonun etkisi" I. Uluslararası Ozon Kongresi, 4-6 Aralık, İstanbul, 2009 (Sözlü bildiri).

B2. Sönmezer Dilek, Cihan Yasemin, Latıfoglu Fatma (2014). Determination of fibrosis score in the ventricular arter by using image processing techniques on histopathological images. International Symposium on Sustainable Development ISSD 2014 "Biotechnology for Sustainable Development (Sözlü Bildiri),

B3. CIHAN YASEMIN (2018). Meme Kanserinde Radyoterapi Planlamasında Patolojik Lenf Nodu Yerine Metastatik Lenf Nodunun, Diseke Edilen Lenf Nodu Sayısına Oranı Prognozda Daha Önemli Olabilir Mi?. III. Uluslararası Bilimsel Araştırmalar Kongresi (UBAK) (Sözlü bildiri).

B4. Y. Benderli Cihan, A Arslan. Cilt kanseri tanısında mevsimin önemi var mı? II. Uluslararası Uygulamalı Bilimler Kongresi (UBAK), (Sözlü bildiri) 2019.

B2.Meeting Abstracts of Congresses published in supplements.

B2. Y. Cihan, S. Öztürk Yıldırım, E. Göcen, A. Arslan, P. Çeliker, 5. Ulusal Torasik Onkoloji Konferansı dahilinde "5. Ulusal

Torasik Onkoloji Kongre” kitapçığındaki “Evre IIIB akciğer kanserli hastalarda ICMP/MS yöntemi ile saçta eser element düzeylerinin sağlıklı bireyler ile karşılaştırılması”. (sözlü bildiri s. 103), İstanbul, Türkiye 17–20 Haziran 2010.

B2. H Mutlu, D Aslan, S Gündğz, D Tural, A Büyükçelik, Y Cihan, T Aslan, H Bozcuk, HS Coskun. The Optimal Treatment Modality in Patients with T4N2M0 Non Small Cell Lung Cancer The Best Choice May Be Definitive Chemoradiotherapy Followed by Consolidation Chemotherapy, Antalya, 21. Ulusal Kanser Kongresi, 2016.

CITATIONS

Last search on June 30, 2020 (<http://scholar.google.com>) revealed total 388 citations.

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