

CURRICULUM VITAE

Name and Surname: MELTEM BAYKARA
Academic Title: Professor Dr.
Work Address:
Email: meltem.baykara@afsu.edu.tr
Area of Expertise: Fundamental Medical Sciences
Health Sciences
Internal Diseases
Oncology

Degree	Department/Program	University	Year
Sub-Specialty in Medicine	DAHİLİ TIP BİLİMLERİ BÖLÜMÜ	Gazi University	2012
Medical Specialty	DAHİLİ TIP BİLİMLERİ BÖLÜMÜ	Ankara University	2005
Bachelor's Degree	TIP PR.	Eskişehir Osmangazi University	1999

Doctoral Thesis/Proficiency Study/Medical Specialization Thesis Title (abstract attached) and Supervisor(s):
Gastrik ve gastro-özefageal bileşke kanserlerinde HER2 overekspresyonunun klinik önemi

Position Title	Workplace	Year
Professor Dr.	Afyonkarahisar Health Sciences University	2020-Continues
Associate Professor	Afyonkarahisar Health Sciences University	2019-2020
Research Assistant	Gazi University	2009-2012
Research Assistant	Ankara University	2001-2005

Supervised Doctoral Theses/Proficiency Studies in Arts:

1. Gastrik kanserlerde TROP2 ekspresyonunun klinik ve prognostik önemi (2023)

Roles in Projects:

1. *Renal Hücreli Kanserde Otofaji ile Sunitinib Direnci Arasında Bir İlişki Var mıdır?*, Project Supported by Higher Education Institutions, Demir H. (Executive), Baykara M., Çelik S., Şen S., Culha Y., Ünlü B., Davarcı S. E., 2022-Continues.

2. *Onkolojik hastalarda sarkopeninin ilaç uyumu ve toksisite ile ilişkisini değerlendirmede Biyoelektrik empedans analizi ve SARC-F tarama testi etkinliği*, Project Supported by Higher Education Institutions, Yıldız S. (Executive), Baykara M., Demir H., Coşar R., Ünlü B., Culha Y., Öztaşkın D., Özkan F. E., Yıldız C., Kудay Özkan M., 2024-Continues.

3. *Bir Belirteç Olarak AGO1 ve AGO2 Polimorfizmi: Akciğer Kanserinde Bir Vaka-Kontrol Çalışması*, Project Supported by Higher Education Institutions, Çilekar Ş. (Executive), İştitez N., Kargın Solmaz F. Ö., Arıkoğlu H.,

Baykara M., Demir H., 2022-Continues.

4. *Over Kanserinde Galektin-3 seviyesinin belirlenmesi*, Project Supported by Higher Education Institutions, Kargın Solmaz F. Ö. (Executive), Akgöl J., Arıöz D. T., Baykara M., Demir H., Çiçekli N., Ünlü B., Atalay F., Özdemir Bilginer H., 2022-2024.

5. *GST-π seviyesi ve CYP1B1 polimorfizminin over kanserinde ilaç direncine etkisi*, Project Supported by Higher Education Institutions, Kargın Solmaz F. Ö. (Executive), Akgöl J., Arıöz D. T., Baykara M., Demir H., Ünlü B., Atalay F., Özdemir Bilginer H., 2022-2024.

6. *Aday Bir Kemoteropatik Olarak Cinobufaginın Malignant Melanoma Hücrelerinde JAK/STAT, MAPK/ERK, PI3K/AKT ve NF-κB Yolakları Üzerine Muhtemel Etkilerinin Araştırılması*, Project Supported by Higher Education Institutions, Baykara M., Gürel G., Şen S. (Executive), 2023-2024.

7. *Meme kanserinde mikrovasküler dansite ve FoxP3+ T hücrelerin klinik ve prognostik etkileri*, Project Supported by Higher Education Institutions, Baykara M., Culha Y. (Executive), Ünlü B., Davarcı S. E., Özdemir Ç., Demir H., Ak M. O., 2022-2024.

8. *GASTRİK KANSERLERDE TROP2 EKSPRESYONUNUN KLİNİK VE PROGNOZİK ÖNEMİ*, Project Supported by Higher Education Institutions, Baykara M. (Executive), 2021-2023.

9. *BENİGN VE MALİGN PLEVRAL EFÜZYON AYRIMINDA TOTAL TİYOL, NATİVE TİYOL VE TİYOL DİSÜLFİT SEVİYELERİNİN ETKİSİ*, Project Supported by Higher Education Institutions, Kahraman A. (Executive), Öz G., Çilekar Ş., Baykara M., Demir H., 2021-2022.

Administrative Duties:

1. Head of Main Science/Science Department - Afyonkarahisar Health Sciences University (2023 - Continues)
2. Head of Department - Afyonkarahisar Health Sciences University (2023 - Continues)

Awards:

1. IL-6 Reseptör İnhibisyonunun Serviks Kanseri Tedavisindeki Rolü (2024)
2. Sözel bildiri birincilik ödülü (2023)
3. Sözel bildiri birincilik ödülü (2022)
4. En iyi poster bildiri ödülü (2022)

PUBLICATIONS

A. Articles published in international peer-reviewed journals:

A1. Ağdaş G., Bayır Garbioğlu D., Şahin E., Cengiz M., Güven D. C., Demir M. S., Bayram E., Özaşkın D., Baykara M., Bozkurt O. vd., "Baseline vitamin D status and clinical outcomes in advanced non-small cell lung cancer patients treated with nivolumab.", *Scientific reports*, 2026.

A2. Tunbekici S., Sahin G., Yuksel H. C., Acar C., Akın I., Aslanhan H., Isci M., Kabaoglu C., Bal H., Sakin A. vd., "Efficacy and safety of doxorubicin–ifosfamide versus gemcitabine–docetaxel as first-line therapy in advanced nonuterine leiomyosarcoma: A multicenter real-world study", *International Journal of Cancer*, vol. 158, no. 6, pp. 1703-1712, 2026.

A3. Ünlü B., Demir H., Davarcı S. E., Culha Y., Baykara M., "Prognostic Value of the Lung Immune Prognostic Index (LIPI) in Patients with Renal Cell Carcinoma: A Retrospective Cohort Study", *Journal of Clinical Medicine*, vol. 15, no. 3, pp. 1188, 2026.

A4. Yıldız C., Baykara M., Demir H., Coşar R., Yıldız S., Ünlü B., Culha Y., Özaşkın D., Kудay Özkan M., Özkan F. E. vd., "The Effect of HER3 Expression on Prognosis in EGFR-Mutant Non-Small Cell Lung Cancer: A Retrospective Real-World Study", *MEDICINA-LITHUANIA*, vol. 62, no. 3, pp. 538, 2026.

A5. Tunbekici S., Sahin G., Yuksel H. C., Acar C., Akın I., Aslanhan H., Isci M., Kabaoglu C., Bal H., Sakin A. vd., "Real-world comparison of doxorubicin–ifosfamide versus gemcitabine–docetaxel regimens in metastatic uterine leiomyosarcoma: a multicenter retrospective study", *Discover Oncology*, vol. 16, no. 1, 2025.

A6. Culha Y., Ünlü B., Davarcı S. E., Güzel H. G., Demir H., Öztürk B., Baykara M., "Is the risk of brain metastasis and prognosis different in HER2-low breast cancer?", *Clinical and Translational Oncology*, 2025.

A7. Culha Y., Davarcı S. E., Ünlü B., Özaşkın D., Demir H., Baykara M., "Comparison of clinicopathological and prognostic features of breast cancer patients younger than 40 years and older than 65 years", *Discover Oncology*, vol. 15, no. 1, 2024.

- A8.** Baykara M., "A case of diffuse large B-cell lymphoma clinically and pathologically confused with breast cancer A case of lymphoma that is confused with breast cancer", *ANNALS OF CLINICAL AND ANALYTICAL MEDICINE*, vol. 14, 2023.
- A9.** Davarcı S. E., Demir H., Demirbaş A., Yalçın G. Ş., Özdemir Ç., Özgül E., Baykara M., "Sarcomatoid urothelial carcinoma accompanied by elevated serum β -HCG: Two case reports Sarcomatoid urothelial carcinoma with elevated serum β -HCG", *ANNALS OF CLINICAL AND ANALYTICAL MEDICINE*, vol. 14, no. 1, pp. 112-115, 2023.
- A10.** Beypınar I., Demir H., Araz M., Baykara M., Aykan N. F., "The View of Turkish Oncologists Regarding MSI Status and Tumor Localization in Stage II and III Colon Cancer", *Journal of Gastrointestinal Cancer*, vol. 53, no. 1, pp. 57-63, 2022.
- A11.** Küçük A., Demir H., Özdemir Ç., Beypınar İ., Baykara M., Arıöz D. T., "Microsatellite instability (MSI) in endometrial cancer; frequency and prognostic significance Microsatellite instability (msi) by immunohistochemistry in endometrial cancer", *ANNALS OF CLINICAL AND ANALYTICAL MEDICINE*, vol. 13, no. 2, pp. 230-235, 2022.
- A12.** Demir H., Demirci A., Eren S. K., Beypınar I., Davarcı S. E., Baykara M., "A New Prognostic Index in Young Breast Cancer Patients", *Journal of the College of Physicians and Surgeons Pakistan*, vol. 32, no. 1, pp. 86-91, 2022.
- A13.** Baykara M., "Evaluating the effect of tumor size and sidedness on prognosis in stage 2 colon cancer: a retrospective population study", *EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES*, vol. 26, no. 4, pp. 1328-1340, 2022.
- A14.** Yıldız F., Demirci U., Kucukarda A., Buyuksimsek M., Sakalar T., Topcu T., Aslan F., Tufan G., Aydın O., Turna H. vd., "Merkel cell carcinoma in Turkey: A multicentric study", *Journal of Cancer Research and Therapeutics*, vol. 17, no. 6, pp. 1525-1529, 2021.
- A15.** Bahçeci A., Paydaş S., Ak N., Ferhatoğlu F., Saip P. M., Seydaoğlu G., Bilici M., Şimşek M., Tekin S. B., Çalığışu Z. vd., "Efficacy and Safety of Trastuzumab Emtansine in Her2 Positive Metastatic Breast Cancer: Real-World Experience", *Cancer Investigation*, vol. 39, pp. 473-481, 2021.
- A16.** Demir H., Beypınar I., Urvay S., Davarcı S. E., Baykara M., "Prognostic role of pre-operative serum ferritin level in stage 2 colon cancer", *European Review for Medical and Pharmacological Sciences*, 2021.
- A17.** Algin E., Baykara M., Yılmaz G., Cetin B., Ekinci O., Uner A., Ozet A., "Is there any relationship between Helicobacter pylori infection and human epidermal growth factor receptor 2 expression in gastric cancer?", *Journal of Cancer Research and Therapeutics*, vol. 16, 2020.
- A18.** Algin E., Baykara M., Yılmaz G., Çetin B., Ekinci Ö., Üner A., Özet A., "Is there any relationship between Helicobacter pylori infection and human epidermal growth factor receptor 2 expression in gastric cancer?", *Journal of Cancer Research and Therapeutics*, vol. 16, no. 1, pp. 128-132, 2019.
- A19.** Dogan M., Algin E., Guven Z. T., Baykara M., Kos T. F., Bal O., Zengin N., "Neutrophil-lymphocyte ratio, platelet-lymphocyte ratio, neutrophil-platelet score and prognostic nutritional index: do they have prognostic significance in metastatic pancreas cancer?", *Current Medical Research and Opinion*, vol. 34, no. 5, pp. 857-863, 2018.
- A20.** Tuna A. T., Sahin F., Kotan D., Erdem A. F., Baykara M., Duzcan T., "Spinal anaesthesia for a caesarean section in a patient with paraneoplastic cerebellar ataxia", *Indian Journal of Anaesthesia*, vol. 61, no. 4, pp. 344-346, 2017.
- A21.** Ergenc H., Onmez A., Oymak E., Tanriseven R., Celik E., Onmez F. E., Tamer A., Baykara M., "Bilateral choroidal metastases from lung adenocarcinoma: A case report", *Case Reports in Oncology*, vol. 9, no. 3, pp. 530-536, 2016.
- A22.** Olt S., Baykara M., Ergenç H., Yaylacı S., Tamer A., "Prevalence Of Diabetes Mellitus In Patients With Cancer And Compare With The General Prevalence Of The Diabetes Mellitus In Turkish Society: Research Article.", *EUROPEAN JOURNAL OF PHARMACEUTICAL AND MEDICAL RESEARCH*, vol. 3, no. 8, pp. 86-88, 2016.
- A23.** Kaplan M. A., Arslan U. Y., Işıkdoğan A., Dane F., Oksuzoğlu B., İnanc M., Akman T., Kucukoner M., Cinkir H. Y., Rzaade R. vd., "Biological Subtypes and Distant Relapse Pattern in Breast Cancer Patients after Curative Surgery (Study of Anatolian Society of Medical Oncology)", *Breast Care*, vol. 11, no. 4, pp. 248-252, 2016.
- A24.** Algin E., Ozet A., Gumusay O., Yılmaz G., Büyükberber S., Coskun U., Baykara M., Cetin B., Yıldız R., Benekli M., "Liver metastases from adenocarcinomas of unknown primary site: management and prognosis in 68 consecutive patients", *Wiener Klinische Wochenschrift*, vol. 128, pp. 42-47, 2016.
- A25.** Baykara M., Benekli M., Ekinci Ö., Irkkan S. Ç., Karaca H., Demirci U., Akıncı M. B., Ünal O. Ü., Dane F., Türköz F. P. vd., "Clinical Significance of HER2 Overexpression in Gastric and Gastroesophageal Junction Cancers", *Journal of Gastrointestinal Surgery*, vol. 19, no. 9, pp. 1565-1571, 2015.
- A26.** Gumusay O., Benekli M., Ekinci O., Baykara M., Ozet A., Coskun U., Demirci U., Uner A., Dursun A., Atak E. Y. vd., "Discordances in HER2 status between primary gastric cancer and corresponding metastatic sites", *Japanese Journal of Clinical Oncology*, vol. 45, no. 5, pp. 416-421, 2015.
- A27.** Gümüşay Ö., Özet A., Büyükberber S., Baykara M., Coşkun U., Çetin B., Üner A., Aydil U., Benekli M., "M. Factors predicting the development of distant metastases in patients with head and neck squamous cell carcinoma: A retrospective study from a single centre.", *Journal of BUON*, vol. 20, no. 2, pp. 521-526, 2015.
- A28.** Baykara M., "Functional and Morphological Effects of Systemic Bevacizumab on Cancer Patients' Eyes", *OPTOMETRY AND VISION SCIENCE*, vol. 92, no. 1, pp. 102-106, 2015.
- A29.** Baykara M., Kurt G., Büyükberber S., Demirci U., Ceviker N., Algin E., Coskun U., Aykol S., Emmez H., Ozet A. vd., "Management of brain metastases from non-small cell lung cancer", *Journal of Cancer Research and Therapeutics*, vol. 10, no. 4, pp. 915-921, 2014.

- A30.** Baykara M., Benekli M., Erdem O., Taskiran C., Demirci U., Vargöl E., Günaydın Y., Coskun U., Ozet A., Buyukberber S., "Clear cell adenocarcinoma of the uterine cervix: A case report and review of the literature", *Journal of Pediatric Hematology/Oncology*, vol. 36, no. 2, 2014.
- A31.** Baykara M., Benekli M., Demirci U., Vargöl E., Günaydın Y., Coşkun U., Özet A., Büyükberber S., "Clear Cell Adenocarcinoma of the Uterine Cervix", *Journal of Pediatric Hematology/Oncology*, vol. 36, no. 2, pp. 131-133, 2014.
- A32.** Demirci U., Buyukberber S., Ozdemir N., Coskun U., Karaca H., Akmansu M., Yaman E., Baykara M., Yamac D., Uner A. vd., "Combination of cyclophosphamide and carboplatin in recurrent malignant gliomas Rekürren Malign Gliomlarda Siklofosamid ve Karboplatin Kombinasyonu", *UHOD - Uluslararası Hematoloji-Onkoloji Dergisi*, vol. 23, no. 3, pp. 178-183, 2013.
- A33.** Önmez A., Eminler A. T., Ergenç H., Baykara M., Tamer A., "Drug-Induced Liver Injury by Glatiramer Acetate Used for Treatment of Multiple Sclerosis", *Journal of Investigative Medicine High Impact Case Reports*, vol. 1, no. 4, 2013.
- A34.** Demirci U., Büyükberber S., Özdemir N., Coşkun U., Karaca H., Akmansu M., Yaman E., Baykara M., Yamaç D., Üner A. vd., "Combination of Cyclophosphamide and Carboplatin in Recurrent Malignant Gliomas.", *International Journal of Hematology and Oncology*, vol. 23, no. 3, pp. 178-183, 2013.
- A35.** Baykara M., Algin E., Büyükberber S., Tufan G., Cavnar B., Demirci U., Coskun U., Benekli M., "Neuroleptic malignant syndrome associated with metoclopropamide in a patient with metastatic gastric carcinoma Metastatik gastrik karsinomlu bir olguda metoklopropamid ilişkili nöroleptik malign sendrom", *Gazi Medical Journal*, vol. 24, no. 2, pp. 53-54, 2013.
- A36.** Demirci U., Buyukberber S., Yılmaz G., Kerem M., Coskun U., Uner A., Baykara M., Pasaoglu H., Benekli M., "Erratum: Hepatotoxicity associated with lapatinib in an experimental rat model (European Journal of Cancer (2012) 48:2 (279-285))", *European Journal of Cancer*, vol. 49, no. 3, pp. 767-767, 2013.
- A37.** Baykara M., "Clinical and prognostic importance of XIAP and USP8 in advanced stages of non-small cell lung cancer", *JOURNAL OF BUON*, vol. 18, no. 4, pp. 921-927, 2013.
- A38.** Baykara M., "Drug-Induced Liver Injury by Glatiramer Acetate Used for Treatment of Multiple Sclerosis: A Case Report", *JOURNAL OF INVESTIGATIVE MEDICINE HIGH IMPACT CASE REPORTS*, vol. 1, no. 4, 2013.
- A39.** Baykara M., "Efficacy and safety of concurrent chemoradiotherapy with cisplatin and docetaxel in patients with locally advanced nasopharyngeal cancers", *TUMORI*, vol. 99, no. 4, pp. 469-473, 2013.
- A40.** Demirci U., Yaman M., Buyukberber S., Coskun U., Baykara M., Uslu K., Ozet A., Benekli M., Bagriacik E. U., "Prognostic importance of markers for inflammation, angiogenesis and apoptosis in high grade glial tumors during temozolomide and radiotherapy", *International Immunopharmacology*, vol. 14, no. 4, pp. 546-549, 2012.
- A41.** Yalçıntaş Arslan Ü., Çakmak Öksüzöğlü Ö. B., Özdemir N., Aksoy S., Alkış N., Gök A., Kaplan M. A., Gümüş M., Berk V., Uncu D. vd., "Outcome of non-metastatic male breast cancer: 118 patients", *Medical Oncology*, vol. 29, no. 2, pp. 554-560, 2012.
- A42.** Demirci U., Buyukberber S., Yılmaz G., Kerem M., Coskun U., Uner A., Baykara M., Pasali H., Benekli M., "Hepatotoxicity associated with lapatinib in an experimental rat model", *European Journal of Cancer*, vol. 48, no. 2, pp. 279-285, 2012.
- A43.** Baykara M., "Long term experience in high grade glial tumors with temozolomide", *JOURNAL OF BUON*, vol. 17, no. 2, pp. 357-362, 2012.
- A44.** Demirci U., Büyükberber S., Baykara M., Coşkun U., Benekli M., "Transarterial chemoembolization of liver metastasis from renal cell carcinoma Renal hücreli kanserin karaciğer metastazında transarteriyel kemoembolizasyon", *Gazi Medical Journal*, vol. 22, no. 4, pp. 130-132, 2011.
- A45.** Baykara M., Akkus M., Yıldız R., Gonul I. I., Dursun A., Coskun U., Benekli M., Sevinc A., Dane F., Buyukberber S., "Survivin expression and its potential clinical significance in gastrointestinal stromal sarcoma", *International Immunopharmacology*, vol. 11, no. 12, pp. 2227-2231, 2011.
- A46.** Demirci U., Büyükberber S., Çakır T., Baykara M., Karakuş E., Tufan G., Benekli M., Coşkun U., "Isolated mucinous adrenal metastasis in a breast cancer patient", *Journal of Oncology Pharmacy Practice*, vol. 17, no. 4, pp. 444-447, 2011.
- A47.** Demirci U., Büyükberber S., Akpınar D., Baykara M., Yildirim B., Tonyali Ö., Benekli M., Coşkun U., "Mandibular osteonecrosis: Case report Mandibular osteonekroz: Olgu sunumu", *Gazi Medical Journal*, vol. 22, no. 3, pp. 88-90, 2011.
- A48.** Baykara M., "The Nodal Standard Uptake Value (SUV) as a Prognostic Factor in Head and Neck Squamous Cell Cancer", *ASIAN PACIFIC JOURNAL OF CANCER PREVENTION*, vol. 12, no. 7, pp. 1817-1820, 2011.
- A49.** Baykara M., Coskun U., Demirci U., Yıldız R., Benekli M., Cakir A., Buyukberber S., "Intracystic papillary carcinoma of the breast: One of the youngest patient in the literature", *Medical Oncology*, vol. 27, no. 4, pp. 1427-1428, 2010.
- A50.** Çetin B., Coşkun U., Yıldız R., Büyükberber S., Baykara M., Benekli M., "Acute cholecystitis in a patient with metastatic renal cell carcinoma treated with everolimus", *Journal of Oncology Pharmacy Practice*, vol. 17, no. 3, pp. 274-278, 2010.
- A51.** Baykara M., "Extranodal Hodgkin disease presenting with gluteal mass and hypercalcemia", *SOUTHERN MEDICAL JOURNAL*, vol. 99, no. 10, pp. 1149-1150, 2006.
- A52.** Çoban Ş., Yüksel O., Köklü S., Ceyhan K., Baykara M., Dökmeci A., "Atypical presentation of hepatocellular carcinoma: A mass on the left thoracic wall", *BMC Cancer*, vol. 4, 2004.

B. Papers presented at international scientific meetings and published in proceedings:

- B1.** Kargın Solmaz F. Ö., Akgöl J., Özdemir Bilginer H., Atalay F., Arıöz D. T., Baykara M., Ünlü B., Demir H., RELATIONSHIP BETWEEN GST-II LEVEL AND CYP1B1 POLYMORPHISM WITH OVARIAN CANCER, In: *4th INTERNATIONAL CANKAYA*

SCIENTIFIC STUDIES CONGRESS, Ankara, Türkiye, 2024.

B2. Kargın Solmaz F. Ö., Akgöl J., Çiçekli N., Özdemir Bilginer H., Atalay F., Arıöz D. T., Baykara M., Ünlü B., Demir H., OVER KANSERİNDE GALEKTİN-3 SEVİYESİNİN BELİRLENMESİ, In: *III.BİLSEL Uluslararası Çatalhöyük Bilimsel Araştırmalar Kongresi*, Konya, Türkiye, 2024.

B3. Culha Y., Şen S., Baykara M., Köken T., Do Statins Influence Prognosis in Patients With Advanced Non-Small Cell Lung Cancer Treated With Nivolumab?, In: *IMMUNO-Model Second Annual Conference*, Slovakia, 2024.

C. National/international books written or chapters in books:

C1. National/international books written:

C1.1. Baykara M., *CURRENT TREATMENTS FOR COLORECTAL CANCER*, Türkiye Klinikleri, Ankara, 2025.

D. Articles published in national peer-reviewed journals:

D1. Demir H., Özdemir Ç., Baykara M., Demirci A., Beypınar İ., Davarcı S. E., Özdemir C. Y., Culha Y., Arıöz D. T., "THE EXPRESSION AND PROGNOSTIC SIGNIFICANCE OF IDH1-R132H MUTATION IN ENDOMETRIAL CARCINOMA", *Kocatepe Tıp Dergisi*, vol. 27, pp. 1-9, 2026.

D2. Demir H., Beypınar İ., Öztürk D., Davarcı S. E., Baykara M., "LOCALIZE SCROTAL KAPOSI SARCOMA IN A HIV-NEGATIVE PATIENT", *Kocatepe Tıp Dergisi*, 2025.

D3. Culha Y., Baykara M., Davarcı S. E., Ünlü B., Özaşkın D., Demir H., "Metastatik Meme Kanserinde Birinci Basamak Tedavi Sonuçlarının Değerlendirilmesi", *Kahramanmaraş Sütçü İmam Üniversitesi Tıp Fakültesi Dergisi*, vol. 20, 2025.

D4. Culha Y., Özdemir Ç., Davarcı S. E., Ünlü B., Olgun A. K M., Demir H., Baykara M., "Clinical and prognostic effects of microvascular density and FOXP3 positive T cells in breast cancer", *Scientific Reports*, vol. 14, no. 1, 2024.

D5. Demir H., Özgül E., Davarcı S. E., Baykara M., "Rare metastasis in a patient with BRAF-mutated rectal cancer: choroidal metastasis – case report and literature review", *GMS Ophthalmology Cases*, vol. 14, pp. 1-7, 2024.

D6. Özkul Ö., Şahin E., Çabuk D., Sever N., Majidova N., Bayoğlu İ. V., Culha Y., Demir H., Baykara M., Bilir C. vd., "The Role of Immune-Inflammation Biomarkers to Predict the Response of Nivolumab in Second Line Treatment of Advanced Stage Non-Small Cell Lung Cancer", *EURASIAN JOURNAL OF MEDICAL INVESTIGATION*, vol. 8, no. 1, pp. 58-66, 2024.

D7. Culha Y., Baykara M., Demir H., Davarcı S. E., Ünlü B., "Single Center Experience: Testicular Cancer Case Series", *Eurasian Journal of Medical Investigation*, vol. 7, no. 3, pp. 315-320, 2023.

D8. Yavaşoğlu F., Özdemir Ç., Şenol Y., Demir H., Baykara M., "A Single-center Experience of Synchronous and Metachronous Hematologic and Oncologic Tumors", *Osmangazi Journal of Medicine*, vol. 45, no. 6, pp. 853-861, 2023.

D9. Özdemir Ç., Şenol Y., Baykara M., Ak M. O., Demir H., Sarıkaya Y., "Here is the metastasis - find the primary carcinoma for it: a large biopsy study", *The European Research Journal*, vol. 9, 2023.

D10. Ürün M., Beypınar İ., Davarcı S. E., Demir H., Baykara M., "The evaluation of vaccination status and the factors affecting vaccination in cancer patients", *Acta Medica Alanya*, 2022.

D11. Küçük A., Demir H., Özdemir Ç., Beypınar İ., Baykara M., Arıöz D. T., "Microsatellite instability (MSI) in endometrial cancer; frequency and prognostic significance", *Annals of Clinical and Analytical Medicine*, 2022.

D12. Demir H., Baykara M., Davarcı S. E., Arıöz D. T., Özdemir C. Y., Beypınar İ., "Uterin Karsinosarkomlar: Tek Merkez Deneyimi", *Eskişehir Medical Journal*, 2021.

D13. Demir H., Baykara M., Davarcı S. E., Arıöz D. T., Özdemir C. Y., Beypınar İ., "Uterin Karsinosarkomlar: Tek Merkez Deneyimi Uterine Carcinosarcomas: A Single Center Experience", *Eskisehir Med J.*, vol. 2, no. 2, pp. 82-88, 2021.

D14. Demir H., Beypınar İ., Baykara M., "The Effect of the Prognostic Nutritional Index on Chemoradiotherapy Response in Lung Cancer", *Journal of Oncological Sciences*, vol. 6, no. 2, pp. 96-102, 2020.

D15. Baykara M., "Yassı hücreli cilt karsinomunda güncel tedavi. Demirci U, editör. Cilt Kanseri.", *Türkiye Klinikleri Tıbbi Onkoloji Özel Sayısı*, 2019.

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