

CURRICULUM VITAE OF REJIN KEBUDI, M.D.

TITLE, WORKPLACE: Professor of Pediatrics, Pediatric Hematologist-Oncologist

Istanbul University-Cerrahpasa, Cerrahpasa Medical Faculty,
Department of Pediatrics, Division of Pediatric Hematology-Oncology&

University of Istanbul, Oncology Institute

BIRTH DATE , PLACE: November 1, 1958, İzmir, Turkey

e-mail, GSM: rejinkebudi@yahoo.com, 0 532 4459038

MARITAL STATUS: Married, has two sons

LANGUAGES: Turkish (native), English, Spanish, German, French

EDUCATION:

School	Date	Honors
Ege University, School of Medicine, Izmir	1976-1982	Valedictorian
American Collegiate Institute, Izmir	1969-1976	Valedictorian

EDUCATION AND CAREER AS A MEDICAL DOCTOR

Place	Date	Position
Center for fighting Tuberculosis	1983-85	Medical Doctor (Compulsary medical service)
Istanbul University, School of Medicine	1985-90	Resident in Pediatrics
Istanbul University, Oncology Institute	1990-present	
“	“	1990-93
“	“	1993
	2000	
Istanbul University, Cerrahpaşa Medical Faculty	2008-present	
VKF American Hospital, Istanbul, Pediatrics	2004-present	Consultant (Pediatric Oncology)
Koc University, Istanbul, School of Medicine	2012-2015	Visiting professor

ADMINISTRATIVE POSITIONS

Turkish Pediatric Oncology Group (TPOG) Society-President 2008-2010

Turkish Pediatric Oncology Group (TPOG) Society-Administrative Board Member 1999-2010

Istanbul University Oncology Institute, Administrative Board member 2000-2006

Istanbul University Oncology Institute, Pediatric Hematology-Oncology, Chair 2001-2004

Co-chair of the International Society of Pediatric Oncology (SIOP)-PODC Supportive Care and Nutrition Working Group. 2010-2014

Co-chair of the International Society of Pediatric Oncology (SIOP)- Supportive Care Working Group 2016-present

MEDICAL EXPERIENCE ABROAD

University of Nijmegen, Department of Hematology-Oncology, Netherlands 1980 (internship)

Cuidad Sanitaria Provincial Hospital, Internal Medicine, Madrid, Spain 1981 (internship)

Visiting fellow 1992 (fellowship scholarship-Bobst Cancer Education Fund) in:

Memorial Sloan Kettering Cancer Center, NY, USA, Pediatric Hematology-Oncology

University of New York, Pediatric Hematology-Oncology

University of California, Los Angeles (UCLA), Pediatric Hematology-Oncology

Children's Hospital Los Angeles, Pediatric Hematology-Oncology

(The visiting fellowship in USA includes training for leukemias, brain tumors and other solid tumors, transplantation and hematology)

HONORS, AWARDS, SCHOLARSHIPS

American Society of Clinical Oncology (ASCO) 2018 International Women Who Conquer Cancer Mentorship Award (2018)

SIOP Meeting, Hong Kong 2013 Best Poster Prize

SIOP Meeting, Sao Paulo, Brasil, 2009 Best Poster Prize

SIOP Meeting, Canada, 1999 Best Poster Prize

Award for contribution to international Science from Turkey's High Education Council (1998)

Research award of Turkey's Scientific & Technical Research Council, (Biology) 1974,-75,-76

Research award of Turkey's Scientific & Technical Research Council,(Medicine)1980,-81,-82

Research Award from Istanbul University Research Fund, yearly since 1995

High Award for contribution to international Science from Istanbul University , 2000; 2016

SIOP Meeting grant (Hannover, Germany 1992), (San Francisco, USA, 1993)

Istanbul University Meeting Grant (Brisbane, Australia, 2001) (San Diego;US-2016)

Turkey's Scientific and Technical Research Council (merit scholarship) 1977-1982

Fullbright Scholarship (merit scholarship) 1970-74

MEMBERSHIP IN SCIENTIFIC SOCIETIES/COMMITTEES

International Society of Pediatric Oncology (SIOP)(1992-present)

American Society of Clinical Oncology (ASCO) (1998-present)

Children's Oncology Group (COG) international member (1998-present)

Society of Neurooncology (SNO)(2013)

Member of DIPG and HGG-Europe Study Group

Member of European retinoblastoma group

European Society of Medical Oncology (ESMO)(1991-2010)

Middle East Cancer Consortium (2000-present)

Turkish Pediatric Oncology Group Society (TPOG)(founding member1996-present)

Turkish Hematology Society (1999-present),

Turkish Pediatric Hematology Society (2000-present)

Turkish Oncology Society (1990-present)

Society of Clinical Infection and Microbiology (KLIMIK)

Antibiotic and Chemotherapy Society (1998-present)

Istanbul Pediatric Febrile Neutropenia Working Group (founding member, 1998-present)

SOME ACTIVITIES AS SCIENTIFIC ADVISORY BOARD/EDITORIAL BOARD/REVIEWER

International Editorial Board Member of Oncopedia (educational website of cure4kids StJude Children's Research Hospital,Memphis, USA)

SIOP Education and Training Task Force member(2010-2012)

Committee Member of the Turkish National Cancer Advisory Board

International Journal of Hematology-Oncology (UHOD)- editorial board member

Journal of Hematology Oncology

Pediatric Blood and Cancer

Pediatric Hematology Oncology

Child's Nervous System

Turkish Oncology Journal, Turkish Pediatric Archives, Turkish Journal of Pediatrics

Mycoses

BMC Cancer, Supportive Care in Cancer

SOME RECENT PUBLICATIONS IN PEER REVIEWED JOURNALS

1. Celkan T, Kizilocak H, Evim M, Meral Güneş A, Özbek NY, Yarali N, Ünal E, Patisroğlu T, Yilmaz Karapinar D, Sarper N, Zengin E, Karaman S, Koçak Ü, Kürekçi E, Özdemir C, Tuğcu D, Uysalol E, Dikme G, Adaletli İ, Kuruoğlu S, **Kebudi R**. Hepatosplenic Fungal Infections in Children With Leukemia-Risk Factors and Outcome: A Multicentric Study. *J Pediatr Hematol Oncol*. 2019 Feb 5. doi: 10.1097/MPH.0000000000001431.
2. Ocak S, **Kebudi R**, Cebeci Z, Buyukbabani N, Bilgic B, Tuncer S. Neuroblastoma of the Iris in Children. *J Pediatr Ophthalmol Strabismus*. 2019 Feb 8;56:e12-e16. doi: 10.3928/01913913-20190125-01.
3. **Kebudi R**, Cakir FB, Bay SB, Gorgun O, Altınok P, Iribas A, Agaoglu FY, Darendeliler E. Nimotuzumab-containing regimen for pediatric diffuse intrinsic pontine gliomas: a retrospective multicenter study and review of the literature. *Childs Nerv Syst*. 2018 Nov 11. doi: 10.1007/s00381-018-4001-9.
4. Büyükkapı Bay S, **Kebudi R**, Zülfikar B. Cutaneous adverse event associated with vemurafenib in a 3-year-old pediatric patient with BRAF mutation-positive metastatic melanoma and factor X deficiency. *Melanoma Res*. 2018 Oct 29. doi: 10.1097/CMR.0000000000000537.
5. Bayramoglu Z, **Kebudi R**, Yilmaz R, Buyukkapı Bay S, Kebudi A, Karanlık H, Iribas A, Darendeliler E, Onder S, Bilgic B, Adaletli I. Primary Rhabdomyosarcoma of the Breast: Imaging Findings and Literature Review. *Breast Care (Basel)*. 2018 Aug;13(4):293-297. doi: 10.1159/000487750. Epub 2018 May 22.
6. **Kebudi R**, Koc BS, Akici F, Cakir FB, Gorgun O, Olgun N. Testis Involvement in Neuroblastoma: Report of 3 Cases in the Turkish Pediatric Oncology Group-Neuroblastoma Study and Review of the Literature. *J Pediatr Hematol Oncol*. 2018 Sep 29. doi: 10.1097/MPH.0000000000001316.
7. Bar-Sela G, Schultz MJ, Elshamy K, Rassouli M, Ben-Arye E, Doumit M, Gafer N, Albashayreh A, Ghayeb I, Turker I, Ozalp G, Kav S, Fahmi R, Nestoros S, Ghali H, Mula-Hussain L, Shazar I, Obeidat R, Punjwani R, Khleif M, Can G, Tuncel G, Charalambous H, Faraj S, Keoppi N, Al-Jadiry M, Postovsky S, Al-Omari M, Razzaq S, Ayyash H, Khader K, **Kebudi R**, Omran S, Rasheed O, Qadire M, Ozet A, Silberman M. Training for awareness of one's own spirituality: A key factor in overcoming barriers to the provision of spiritual care to advanced cancer patients by doctors and nurses. *Palliat Support Care*. 2018 Sep 6:1-8. doi: 10.1017/S147895151800055X.
8. Bay SB, **Kebudi R**, İribaş A, Görgün Ö, Ağaoğlu F, Gün F, Çelik A, Darendeliler E. Osteosarcoma of the rib: A rare presentation. *Turk Pediatri Ars*. 2018 Mar 1;53(1):57-60. doi: 10.5152/TurkPediatriArs.2018.4689. eCollection 2018 Mar.
9. Büyükkapı Bay S, **Kebudi R**, Görgün O, Zülfikar B, Darendeliler E, Çakır FB. Vincristine, irinotecan, and temozolomide treatment for refractory/relapsed pediatric solid tumors: A single center experience. *J Oncol Pharm Pract*. 2018 Aug 6:1078155218790798. doi: 10.1177/1078155218790798.

10. Bayraktar Ş, Tuncer S, Özgün C, Peksayar G, **Kebudi R**. Surgical Outcomes in Radiation-induced Cataracts After External-beam Radiotherapy in Retinoblastoma. *Turk J Ophthalmol*. 2018 Jun;48(3):127-131. doi: 10.4274/tjo.70019. Epub 2018 Jun 28.
11. **Kebudi R**, Kizilocak H. Febrile Neutropenia in Children with Cancer: Approach to Diagnosis and Treatment. *Curr Pediatr Rev*. 2018;14(3):204-209. doi: 10.2174/1573396314666180508121625.
12. Ben-Arye E, Bonucci M, Daher M, **Kebudi R**, Saad B, Breitkreuz T, Rassouli M, Rossi E, Gafer N, Nimri O, Hablas M, Kienle GS, Samuels N, Silbermann M. Refugees in Conflict: Creating a Bridge Between Traditional and Conventional Health Belief Models. *Oncologist*. 2018 Jun;23(6):693-696. doi: 10.1634/theoncologist.2017-0490. Epub 2017 Dec 28.
13. **Kebudi R**, Bayram I, Yagci-Kupeli B, Kupeli S, Sezgin G, Pekpak E, Oymak Y, Ince D, Emir S, Tugcu D, Ozek G, Bay A, Kupesiz FT, Vural S, Ocak S, Yaman Y, Koksall Y, Timur C, Unal S, Vergin C. Refugee children with cancer in Turkey. *Lancet Oncol*. 2016 Jul;17(7):865-7.
14. Büyükkapı Bay S, **Kebudi R**, Badur S. Respiratory Viral Infections and Coinfections Caused by Human Metapneumovirus in Children With Cancer. *Pediatr Infect Dis J*. 2017 Sep;36(9):917.
15. Isık EG, Kuyumcu S, **Kebudi R**, Sanli Y, Karakas Z, Cakir FB, Unal SN. Prediction of outcome in pediatric Hodgkin lymphoma based on interpretation of 18FDG-PET/CT according to Δ SUVmax, Deauville 5-point scale and IHP criteria. *Ann Nucl Med*. 2017 Nov;31(9):660-668.
16. Scelfo C, Francis JH, Khetan V, Jenkins T, Marr B, Abramson DH, Shields CL, Pe'er J, Munier F, Berry J, Harbour JW, Yarovoy A, Lucena E, Murray TG, Bhagia P, Paysse E, Tuncer S, Chantada GL, Moll AC, Ushakova T, Plager DA, Ziyovuddin I, Leal CA, Materin MA, Ji XD, Cursino JW, Polania R, Kiratli H, All-Ericsson C, **Kebudi R**, Honavar SG, Vishnevskia-Dai V, Epelman S, Daniels AB, Ling JD, Traore F, Ramirez-Ortiz MA. An international survey of classification and treatment choices for group D retinoblastoma. *Int J Ophthalmol*. 2017 Jun 18;10(6):961-967.
17. Aksoylar S, Varan A, Vergin C, Hazar V, Akici F, Dagdemir A, Buyukavci M, **Kebudi R**, Kurucu N, Sevinir B, Unal E, Vural S, Guler E, Apak H, Oniz H, Karadeniz C, Canpolat C, Anak S, Ilhan I, Ince D, Cecen E, Olgun N. Treatment of high-risk neuroblastoma: National protocol results of the Turkish Pediatric Oncology Group. *J Cancer Res Ther*. 2017 Apr-Jun;13(2):284-290.
18. Veldhuijzen van Zanten SE, Baugh J, Chaney B, De Jongh D, Sanchez Aliaga E, Barkhof F, Noltjes J, De Wolf R, Van Dijk J, Cannarozzo A, Damen-Korbijn CM, Lieverst JA, Colditz N, Hoffmann M, Warmuth-Metz M, Bison B, Jones DT, Sturm D, Gielen GH, Jones C, Hulleman E, Calmon R, Castel D, Varlet P, Giraud G, Slavc I, Van Gool S, Jacobs S, Jadrijevic-Cvrlje F, Sumerauer D, Nysom K, Pentikainen V, Kivivuori SM, Leblond P, Entz-Werle N, von Bueren AO, Kattamis A, Hargrave DR, Hauser P, Garami M, Thorarinsdottir HK, Pears J, Gandola L, Rutkauskienė G, Janssens GO, Torsvik IK, Perek-Polnik M, Gil-da-Costa MJ, Zheludkova O, Shats L, Deak L, Kitanovski L, Cruz O, Morales La Madrid A, Holm S, Gerber N, **Kebudi R**,

Grundy R, Lopez-Aguilar E, Zapata-Tarres M, Emmerik J, Hayden T, Bailey S, Biassoni V, Massimino M, Grill J, Vandertop WP, Kaspers GJ, Fouladi M, Kramm CM, van Vuurden DG; members of the SIOPE DIPG Network. Development of the SIOPE DIPG network, registry and imaging repository: a collaborative effort to optimize research into a rare and lethal disease. *J Neurooncol.* 2017 Apr;132(2):255-266.

19. **Kebudi R**, Ozdemir GN. Secondary Neoplasms in Children Treated for Cancer. *Curr Pediatr Rev.* 2017;13(1):34-41.
20. **Kebudi R**, Koc BS, Gorgun O, Celik A, Kebudi A, Darendeliler E. Breast Metastases in Children and Adolescents With Rhabdomyosarcoma: A Large Single-Institution Experience and Literature Review. *J Pediatr Hematol Oncol.* 2017 Jan;39(1):67-71.
21. **Tuncer S**, Sencer S, **Kebudi R**, Tanyıldız B, Cebeci Z, Aydın K. Superselective intra-arterial chemotherapy in the primary management of advanced intra-ocular retinoblastoma: first 4-year experience from a single institution in Turkey. *Acta Ophthalmol.* 2016 Nov; 94 (7): e644-e651.
22. **Kebudi, R.**, Bay Buyukkapu, S., Gorgun, O., Agaoglu, F. Y., Zulfikar, B., Ayan, I., Iribas, A., Yavuz, D., Dogan, O., & Darendeliler, E. (2016). Risk Adapted Treatment in Childhood Hodgkin's Lymphoma: Outcome and Changing Epidemiologic Features in 25 Years. *Blood*, 2016 Dec; 128(22), 4158 . (abstract)
23. **Kebudi R**, Ozger H, Kızılocak H, Bay SB, Bilgiç B. Osteosarcoma After Hematopoietic Stem Cell Transplantation in Children and Adolescents: Case Report and Review of the Literature. *Pediatr Blood Cancer.* 2016 Sep;63(9):1664-6.
24. Ben-Arye E, Popper-Giveon A, Samuels N, Mutafoğlu K, Schiff E, Omran S, Charalambous H, Dweikat T, Ibtisam M. Ghrayeb, Turker I, Hassan A, Hassan E, Nimri O, **Rejin Kebudi**, Silbermann M. Communication and integration: a qualitative analysis of perspectives among Middle Eastern oncology healthcare professionals on the integration of complementary medicine in supportive cancer care. *J Cancer Res Clin Oncol.* 2016 May;142(5):1117-26.
25. Murawski M, Weeda VB, Maibach R, Bruce Morland, Derek J. Roebuck, Zimmerman A, Michela Casanova, Giorgio Perilongo, Laithier V, **Rejin Kebudi**, Scopinaro MJ, Shun A, Benedicte Brichard, Beatriz de Camargo, Childs M, Daniel C. Aronson, Czauderna P Hepatocellular Carcinoma in Children: Does Modified Platinum- and Doxorubicin-Based Chemotherapy Increase Tumor Resectability and Change Outcome? Lessons Learned From the SIOPEL 2 and 3 Studies. *Journal of Clinical Oncology. J Clin Oncol.* 2016 Apr 1;34(10):1050-6.
26. Erginel B, Gun Soysal F, Keskin E, **Kebudi R**, Celik A, Salman T. Pulmonary metastasectomy in pediatric patients. *World J Surg Oncol.* 2016 Feb 2;14(1):27
27. Ben-Arye E, Samuels N, Goldstein LH, Mutafoğlu K, Omran S, Schiff E, Charalambous H, Dweikat T, Ibtisam M. Ghrayeb, Bar-Sela G, Turker I, Hassan A, Hassan E, Saad B, Nimri O, **Rejin Kebudi**, Silbermann M. Potential risks associated with traditional herbal medicine use in cancer care: A study of Middle Eastern oncology health care professionals. *Cancer* 2016 Feb 15;122(4):598-610.
28. Veldhuijzen van Zanten SE¹, van Meerwijk CL¹, Jansen MH¹, Twisk JW¹, Anderson AK¹, Coombes L¹, Breen M¹, Hargrave OJ¹, Hemsley J¹, Craig F¹, Cruz O¹, Kaspers GJ¹, van Vuurden DG¹, Hargrave DR¹; SIOPE DIPG Network.Collaborators (34)Slavc I, Van Gool S, Jadrijevic-Cvrlje F, Sumerauer D, Nysom K, Pentikainen V, Leblond P, Grill J, Entz-Werle N, Kramm C, von Bueren A, Kattamis A, Hauser

P, Garami M, Thorarinsdottir HK, Pears J, Massimino M, Biassoni V, Gandola L, Rutkauskiene G, Janssens G, Torsvik I, Perek-Polnik M, Gil-da-Costa MJ, Kumirova E, Shats L, Deak L, Kitanovski L, La Madrid AM, Holm S, Gerber N, Kebudi R, Bailey S, Grundy R. Palliative and end-of-life care for children with diffuse intrinsic pontine glioma: results from a London cohort study and international survey. *Neuro Oncol.* 2016 Apr;18(4):582-8.

29. Sophie E. M. Veldhuijzen van Zanten, Ofelia Cruz, Gertjan J. L. Kaspers, Darren R. Hargrave, Dannis G. van Vuurden, SIOPE DIPG Network, **Collaborators (34)** Irene Slavc, Stefaan Van Gool, Filip Jadrijevic-Cvrlje, David Sumerauer, Karsten Nysom, Vivre Pentikainen, Pierre Leblond, Jacques Grill, Natasha Entz-Werle, Christof Kramm, Andre von Bueren, Antonis Kattamis, Péter Hauser, Miklos Garami, Halldora Kristin Thorarinsdottir, Jane Pears, Maura Massimino, Veronica Biassoni, Lorenza Gandola, Giedre Rutkauskiene, Geert Janssens, Ingrid Torsvik, Marta Perek-Polnik, Maria João Gil-da-Costa, Ella Kumirova, Liudmila Shats, Ladislav Deak, Lidija Kitanovski, Andres Morales La Madrid, Stefan Holm, Nicolas Gerber, **Rejin Kebudi**, Simon Bailey, Richard Grundy. State of affairs in use of steroids in diffuse intrinsic pontine glioma: an international survey and a review of the literature. *Journal of Neuro-Oncology*, 2015, Volume 128, Number 3, Page 387-394
30. Silberman Michael, Daher Michel, **Kebudi Rejin**, Nimri Omar, AL-Jadiry Mazin, Baider Lea. Middle Eastern Conflicts: Implications for Refugee Health in the European Union and Middle Eastern Host Countries. *Journal of Global Oncology* 2016 (6):422-430.
31. **Kebudi R**, Cakir BF. Cancer Care in a Country Undergoing Transition: Turkey. Current Challenges and Trends for the Future. In, *Cancer Care in Regions Affected by Conflict: Current Challenges and trends for the Future.* ed M Silberman, Springer Publisher, New York, 2016, pp 193-208.
32. Tuncer S, Balcı O, Tanyıldız B, Kebudi R, Shields C. Intravitreal Lower-Dose (20 µg) Melphalan for Persistent or Recurrent Retinoblastoma Vitreous Seeds. *Ophthalmic Surg Lasers Imaging Retina.* 2015 Oct;46(9):942-8.
33. Ben-Arye E, Schiff E, Mutafoğlu K, Omran S, Hajjar R, Charalambous H, Dweikat T, Ghayeb I, Sela GB, Turker I, Hassan A, Hassan E, Popper-Giveon A, Saad B, Nimri O, **Kebudi R**, Dagash J, Silberman M. Integration of complementary medicine in supportive cancer care: survey of health-care providers' perspectives from 16 countries in the Middle East. *Support Care Cancer.* 2015 Sep;23(9):2605-12
34. Silberman M, Fink RM, Min SJ, Mancuso MP, Brant J, Hajjar R, Al-Alfi N, Baider L, Turker I, ElShamy K, Ghayeb I, Al-Jadiry M, Khader K, Kav S, Charalambous H, Uslu R, **Kebudi R**, Barsela G, Kuruku N, Mutafoğlu K, Ozalp-Senel G, Oberman A, Kislev L, Khleif M, Keoppi N, Nestoros S, Abdalla RF, Rassouli M, Morag A, Sabar R, Nimri O, Al-Qadire M, Al-Khalaileh M, Tayyem M, Doumit M, Punjwani R, Rasheed O, Fallatah F, Can G, Ahmed J, Strode D. J Evaluating palliative care needs in Middle Eastern countries. *Palliat Med.* 2015 Jan;18(1):18-25.
35. **Kebudi R**, Tüysüz G, Doğan Ö, Özdemir N. Isolated central nervous system relapse in a child with non- Hodgkin lymphoma during treatment *Turk J Pediatr.* 2014 Jan-Feb;56(1):85-7.
36. **Kebudi R**, Cakir FB. Management of diffuse pontine gliomas in children: recent developments. *Paediatr Drugs.* 2013 Oct;15(5):351-62.
37. **Kebudi R**, Cakir FB, Gorgun O, Agaoglu FY, Darendeliler E. A modified protocol with vincristine, topotecan, and cyclophosphamide for recurrent/progressive Ewing sarcoma family tumors. *Pediatr Hematol Oncol.* 2013 Apr;30(3):170-7.

38. Magrath I, Steliarova-Foucher E, Epelman S, Ribeiro RC, Harif M, Li CK, **Kebudi R**, Macfarlane SD, Howard SC. Paediatric cancer in low-income and middle-income countries. *Lancet Oncol*. 2013 Mar;14(3):e104-16
39. **Kebudi R**, Cakir FB, Agaoglu FY, Gorgun O, Ayan I, Darendeliler E. Pediatric diffuse intrinsic pontine glioma patients from a single center. *Childs Nerv Syst*. 2013 Apr;29(4):583-8.
40. Fayda M, **Kebudi R**, Dizdar Y, Gorgun O, Gun F, Aksu G, Ayan I. Spontaneous pneumothorax in children with osteosarcoma: report of three cases and review of the literature. *Acta Chir Belg*. 2012 Sep-Oct;112(5):378-81.
41. **Kebudi R**, Cakir FB, Gorgun O. Interferon- α for unresectable progressive and symptomatic plexiform neurofibromas. *J Pediatr Hematol Oncol*. 2013 Apr;35(3):e115-7.
42. Tokmak H, **Kebudi R**, Gümüř T, Demirkol O. Pulmonary metastasis in neuroblastoma at initial diagnosis. *J Pediatr Hematol Oncol*. 2012 Oct;34(7):581-2
43. Lehrnbecher T, Phillips R, Alexander S, Alvaro F, Carlesse F, Fisher B, Hakim H, Santolaya M, Castagnola E, Davis BL, Dupuis LL, Gibson F, Groll AH, Gaur A, Gupta A, **Kebudi R**, Petrilli S, Steinbach WJ, Villarroel M, Zaoutis T, Sung L. Guideline for the Management of Fever and Neutropenia in Children With Cancer and/or Undergoing Hematopoietic Stem-Cell Transplantation. *J Clin Oncol*. 2012 Dec 10;30(35):4427-38 .
44. **Kebudi R**, Ozdemir GN. Rhabdomyosarcoma of the tongue: report of a case and review of the literature. *Pediatr Hematol Oncol* 2011;28(1):60-4.
45. Varan A, **Kebudi R**. Secondary malignant neoplasms after childhood cancer. *Pediatr Hematol Oncol* 2011;28(5):345-53.
46. Karaman S, Vural S, Yıldırım Y, Emecan M, Erdem E, **Kebudi R**. Comparison of piperacillin-tazobactam and cefepime-sulbactam monotherapy in treatment of febrile neutropenia. *Pediatr Blood Cancer*. 2012 Apr;58(4):579-83.
47. Qaddoumi İ, Unal E, Diez B, **Kebudi R**, Quintana Y, Bouffet E, Chantada G. Web-based survey of resources for treatment and long term follow-up for children with brain tumors in developing countries. *Childs Nerv Syst*. 2011 Nov;27(11):1957-61.
48. **Kebudi R**, Ozguven A, Görgün O, Yekeler E, Bilgiç B, Ayan İ, Özger H. Intraabdominal metastasis in osteosarcoma: survey and literature review. *Pediatr Hematol Oncol* 2011; 28 (7): 609-615.
49. **Kebudi R**. Pediatric Oncology in Turkey. *J Pediatr Hematol Oncol*. 2012 Mar;34 Suppl 1:S12-4.
50. Ozdemir N, **Kebudi R**, Tuysuz G, Kasapcopur O. T-cell lymphoma masquerading as juvenile rheumatoid arthritis. *J Paediatr Child Health*. 2012 Apr;48(4):366-7.
51. Silbermann M, Al-Hadad S, Ashraf S, Hessissen L, Madani A, Noun P, Khayat C, Al-Rimawi H, **Kebudi R**, Yaniv I. MECC regional initiative in pediatric palliative care: Middle Eastern course on pain management. *J Pediatr Hematol Oncol*. 2012 Mar;34 Suppl 1:S1-11.
52. Gun F, Erginel B, Ünüvar A, **Kebudi R**, Salman T, Celik A. Mediastinal masses in children: experience with 120 cases. *Pediatr Hematol Oncol*. 2012 Mar;29(2):141-7.
53. Kürklü E, Emiroğlu HH, **Kebudi R**, Özdaş DO, Ayan I, Görgün O, Zülfikar B, Yekeler E, Gülsüm AK. Metastatic mandibular neuroblastoma: a rare cause of tooth mobility. *J Clin Pediatr Dent*. 2011 Winter;36(2):203-6.
54. Zülfikar B, Emiroğlu H, **Kebudi R**. Nasogastric application of topical Ankaferd Blood Stopper for bleeding from primary esophageal adenocarcinoma in a child with disseminated intravascular coagulation. *Digestive and Liver Disease* 2011;43(3):247-8.

55. **Kebudi R**, Emiroğlu HH, Görgün Ö, Akıcı F, Tuğcu D, Ayan İ. Pediatric malignant liver tumors: Results of a single center. *International Journal of Hematology and Oncology (UHOD)* 2012, 22:1:1-8.
56. Cicin I, Saip P, Guney N, Eralp Y, Ayan I, **Kebudi R**, Topuz E. Yolk sac tumours of the ovary: Evaluation of clinicopathological features and prognostic factors. *Eur J Obstet Gynecol Reprod Biol.* 146(2):210-4, 2009.
57. Cicin I, Eralp Y, Saip P, Ayan I, **Kebudi R**, Iyibozkurt C, Tuzlali S, Gorgun O, Topuz E. Malignant Ovarian Germ Cell Tumors: A Single-Institution Experience. *Am J Clin Oncol.* 32(2):191-6, 2009.
58. Tuncer S, Peksayar G, **Kebudi R**, Tugal-Tutkun I, Buyukbabani N, Darendeliler E. Multiple anterior and posterior chamber pseudocysts in a 12-year old boy with diffuse infiltrating retinoblastoma. *J Pediatr Ophthalmol Strabismus.* 46 (5): 312-6, 2009.
59. Ayan I, **Kebudi R**, Ozger H. Childhood osteosarcoma: multimodal therapy in a single institution. Turkish series. *Cancer Treat Res.* 2009;152:319-38. Review
60. Vural S, Erdem E, Gulec SG, Yildirmak Y, **Kebudi R**. Imipenem cilastatin versus piperacilin tazobactam as monotherapy in febrile neutropenia. *Pediatr Int.* 2010; 52 (2): 262-7.
61. Canturk S, Qaddoumi I, Khetan V, Ma Z, Furmanchuk A, Antoneli CB, Sultan I, **Kebudi R**, Sharma T, Rodriguez-Galindo C, Abramson DH, Chantada GL. Survival of retinoblastoma in less-developed countries impact of socioeconomic and health-related indicators. *Br J Ophthalmol* 2010; 94 (11): 1432-6.
62. **Kebudi R**, Uludag D et al. Demographic, clinical, and survival features of childhood cancers in Istanbul, Turkey 1990-2012. *J Clin Oncol* 32, 2014 (suppl; abstr e21020).
63. **Kebudi R**, Ayrancı Ö, Tuncer S, Ayan İ, Peksayar G, Görgün Ö, Darendeliler E. Optic pathway gliomas in children: A single institution study. *Pediatric Blood and Cancer* 49:468 (abstract PD.042), 2007;
64. **Kebudi R**, Tuncer S, Upadhyaya M, Peksayar G, Spurlock G, Yazici H. A novel mutation in the NF1 gene in two siblings with neurofibromatosis type 1 and bilateral optic pathway glioma. *Pediatr Blood Cancer.* 2008 Mar;50(3):713-5.
65. Ayan I, Doğan Ö, **Kebudi R**, Bavbek B, Alatlı C, Dervişoğlu S, Dişçi R, Demiryont M. Immunohistochemical detection of p53 protein in rhabdomyosarcoma: Association with clinicopathological features and outcome. *J Pediatr Hematology-Oncology* 19: 48-53, 1997.)

SOME OF THE PREVIOUS PUBLICATIONS OF REJİN KEBUDİ, MD

1. **Akyüz, R.**: Macrophage and lymphocyte interactions in vitro from guinea pigs immunized and not immunized with BCG. *Aegean Medical Journal* 9: 145-161, 1980.
2. **Akyüz, R.**: Lymphocyte activation: PHA reactivity in lymphocyte populations isolated by A modified method. *Aegean Medical Journal* 10: 27-37, 1981.
3. **Kebudi, R.**, Uğur, S., Çelenk, A., Uzel, N.: Intrahepatic hematoma: a rare complication of exchange transfusion. *Pediatric Emergency Care* 7: 21-23, 1991.
4. **Kebudi, R.**, Ağaoğlu, L., Yılmaz, G.: Immunoglobulin values in multitransfused pediatric hematology-oncology patients. *Turkish Journal of Medical and Biological Research* 3: 169-174, 1992.

5. Yalçın,I., Güler N., **Kebudi,R.**, Öneş,Ü., Salman,N.: A review of 43 cases of tetanus neonatorum. The Turkish Journal of Pediatrics 34: 121-126, 1992.
6. **Kebudi,R.**, Ağaoğlu,L., Badur,S.: The seroprevalence of HIV-1 and HBV infections in multitransfused pediatric hematology-oncology patients in Istanbul (letter to the editor). Pediatric Hematology and Oncology 9: 389-391, 1992.
7. **Kebudi,R.**, Ayan,İ., Darendeliler,E., Ağaoğlu,L., Kınay,M., Olgaç,V., Bilge,N.: Non-midline endodermal sinus tumor in the head and neck region: A case report. Medical and Pediatric Oncology 21: 685-689, 1993.
8. Darendeliler,E., Ayan,İ., **Kebudi,R.**, Ağaoğlu,L., Bilge,N., Kınay,M.: Epidural metastasis in Wilms' tumor: A case report and review of the literature. Medical and Pediatric Oncology 23:60-63, 1994.
9. **Kebudi,R.**, Ayan,İ., Darendeliler,E., Ağaoğlu,L., Bayındır,Ç., Turantan,İ., Kınay,M., Bilge,N.:Primary osteosarcoma of the cervical spine: A pediatric case report and review of the literature. Medical and Pediatric Oncology 23: 162-165, 1994.
10. **Kebudi,R.**, Ağaoğlu,L.: Transfusion and hepatitis B in developing countries.(Reply) Pediatric Hematology and Oncology 11: 121-122, 1994.
11. **Kebudi,R.**, Ayan,İ., Candan,M., Uysal,V., Darendeliler,E.: Renal cell carcinoma in childhood: A case report. Pediatric Hematology and Oncology 12:313-316,1995.
12. **Kebudi,R.**, Ayan,İ., Darendeliler,E., Ağaoğlu,L., Ekmekçioğlu,S., Yağcı,T., Pişkin,S., Bilge,N.: Immunological status in children with brain tumors and the effect of therapy. Journal of Neuro-Oncology 24: 219-227, 1995.
13. Ayan,İ., Darendeliler,E., **Kebudi,R.**, Barlas,O., Ayan,N., Bayındır,Ç., Bahar,S., Bilge N.: Evaluation of response to postradiation eight in one chemotherapy in childhood brain tumors. Journal of Neuro-Oncology 26: 65-72, 1995.
14. **Kebudi,R.**, Ayan,İ.: Interferon-alpha for neurofibromas. Medical and Pediatric Oncology 26: 220-222, 1996.
15. **Kebudi,R.**, Ayan,İ., Yılmaz,G., Badur,S.: Epstein-Barr Virus antibodies in pediatric solid tumors at diagnosis. International Journal of Pediatric Hematology and Oncology 3:459-462, 1996.
16. Ayan,İ., **Kebudi,R.**, Doğan,S., Tokuç,G., Görgün,Ö.: Granulocyte Colony-Stimulating Factor in neutropenic, pediatric solid tumor patients following chemotherapy. Pediatric Hematology and Oncology 13: 417-424, 1996.
17. Yazıcı,H., Kır,N., Taş,P., Ayan,İ., **Kebudi R.**, Peksayar,G., Dalay,N.: Investigation of the loss of heterozygosity and familial segregation by PCR in retinoblastoma. Clinical Biochem. 29: 595-598, 1996.
18. **Kebudi,R.**, Ayan,İ., Görgün,Ö., Doğan,S., Tokuç,G.: A preliminary report of ifosfamide,

etoposide (IE) combination in the treatment of recurrent or resistant malignant pediatric solid tumors of childhood. Turkish Journal of Cancer 26: 113-118, 1996.

19. Ayan,İ., Doğan,Ö., **Kebudi,R.**, Bavbek,B., Alatlı,C., Dervişoğlu,S., Dişçi,R., Demiryont,M.: Immunohistochemical detection of p53 protein in rhabdomyosarcoma: Association with clinicopathological features and outcome. J Pediatr Hematology-Oncology 19: 48-53, 1997.
20. Tokuç,G., Yalçınar,A., **Kebudi,R.**, Doğan,Ö., Görgün,Ö., Ayan,İ.: Renal dysfunctions secondary to ifosfamide treatment in children. J Exp Clin Cancer Res 16: 227-230, 1997.
21. **Kebudi,R.**, Ayan,İ., Erseven,G., Görgün,Ö., Darendeliler,E., Çelik,A.: Hypertrophic osteoarthropathy and intrathoracic Hodgkin Disease of childhood. Medical and Pediatric Oncology 29:578-581,1997.
22. Ayan,İ., **Kebudi,R.**, Bayındır,Ç., Darendeliler,E.: Microscopic local leptomeningeal invasion at diagnosis of medulloblastoma. Int J Radiation Oncology Biol Phys 39: 461-466, 1997.
23. Ayan,İ., **Kebudi,R.**, Oğur,G., Tüzüner,N., Doğan,Ö.: Granulocytic sarcoma in the differential diagnosis small round cell tumor of childhood: A case report. Int J Ped Hematol/Oncol 5:29-34,1998.
24. **Kebudi,R.**, Ayan,İ., Tokuç,G., Darendeliler,E., Bilge,N.: Epidural spinal cord compression in children with solid tumors. Int J Ped Hematol/Oncol 5: 323-328, 1998.
25. Tokuç,G., Doğan,Ö., Ayan,İ., **Kebudi,R.**, Doğan,S., Olgaç,V.: Prognostic value of proliferating cell nuclear antigen (PCNA) immunostaining in pediatric osteosarcoma. Int J Ped Hematol/Oncol 5: 373-377, 1998.
26. Tokuç,G., Doğan,Ö., Ayan,İ., **Kebudi,R.**, Doğan,S., Çamlıca,H., Erseven,G., Olgaç,V.: Prognostic value of proliferating cell nuclear antigen (PCNA) immunostaining in pediatric rhabdomyosarcomas. Acta Pediatr Japonica 40:573-579, 1998.
27. Taşdemiroğlu,E., Ayan,İ., **Kebudi,R.**: Extracranial neuroblastomas and neurological complications. Child's Nerv Syst 14:713-718,1998.
28. Taşdemiroğlu,E., Ayan,İ., **Kebudi,R.**, Patchell, R.A.: Dumbbell neuroblastomas. Turkish Neurosurgery 9:113-117,1999.
29. **Kebudi,R.**, Ayan,İ., Yılmaz,G., Akıcı,F., Görgün,Ö., Badur,S.: The seroprevalence of hepatitis B, hepatitis C and human immunodeficiency virus infections in children with cancer at diagnosis and following therapy in Turkey. Medical and Pediatric Oncology 34: 102-105, 2000.
30. **Kebudi,R.**, Görgün,Ö., Ayan, İ., Gürler,N., Akıcı,F., Töreci,K.: A randomized comparison of cefepime versus ceftazidime monotherapy for fever and neutropenia in children with cancer . Medical and Pediatric Oncology 36:434-441, 2001.

31. Görgün, Ö., **Kebudi,R.**, Ayan, İ., Emiroğlu, H.: Tumor thrombus in a child with primitive neuroectodermal tumor. *Medical and Pediatric Oncology* 38: 455, 2002.
32. **Kebudi,R.**, Bilgiç, B., Görgün,Ö., Ayan, İ., Demiryont,M.: Is the Epstein Barr Virus implicated in Ewing Sarcoma? *Medical and Pediatric Oncology* 40: 256-257, 2003.
33. Karagöz Güzel F, Bas NS, Emel E, Alatas I, **Kebudi R**: Polyostatic monosystemic calvarial and spinal Langerhans' Cell Histiocytosis treated by surgery and chemotherapy. *Pediatric Neurosurgery* 38:206-211,2003.
34. **Kebudi,R.**, Görgün,Ö., Ayan, İ., Coşar,R., Bilgiç, B.: Rhabdomyosarcoma of the biliary tree: case report and review of the literature. *Pediatrics International* 45:4:469-471, 2003.
35. **Kebudi,R**, Görgün Ö, Ayan, İ: Oral etoposide for recurrent/progressive sarcomas of childhood. *Medical and Pediatric Oncology* 42:320-324, 2004.
36. Tuncer S, **Kebudi R**, Peksayar G, Demiryont M, Çizmeci O, Ayan İ, Görgün Ö, Darendaliler E: Congenital Mesenchymal chondrosarcoma of the orbit:Case report and review of the literature. *Ophtalmology* 111:1016-22, 2004.
37. **Kebudi,R.**, Ayan,İ., Yasasever,V., Görgün,Ö., Demokan, S., Akıcı,F.: Serum levels of intercellular adhesion molecule 1 (ICAM 1) in pediatric solid tumors. *Journal of Tumor Marker Oncology* 19:107-112, 2004.
38. Görgün,Ö., **Kebudi,R.**, Yasasever,V., Ayan,İ., Demokan, S.: Serum levels of CD 44 in children with cancer. *Journal of Tumor Marker Oncology* 19: 233-240, 2004.
39. **Kebudi R**, Ayan İ, Görgün Ö et al. Brain metastasis in pediatric extracranial malignant tumors. *Journal of Neurooncology* 71: 43-48, 2005.
40. Agaoglu FY, Ayanİ, Dizdar Y, **Kebudi R**, Görgün Ö, Darendeliler E. Ependymal tumors in childhood. *Pediatric Blood and Cancer* , 2005: 3: 298-303.
41. **Kebudi R**, Ayan İ, Yasasever V, Demokan S, Görgün Ö.: Are serum levels of CD44 relevant in children with pediatric sarcomas? *Pediatric Blood and Cancer* , 2006: 1:62-65.
42. Berberoğlu K, Unal SN, **Kebudi R**, Turkmen C, Cantez S. Role of 99 m Tc hexakis 2 methoxyisobutyl isonitrile for detecting marrow metastases in childhood solid tumors. *Nucl Med Commun* 2005;26: 1075-80.
43. Turkmen C, Unal S, Sanlı Y, **Kebudi R**. Technetium 99 m red blood cell imaging of multicentric kaposiform hemangioendothelioma. *Eur J Nucl Med Mol Imaging* 33:232-233, 2006.
44. Turkmen C, Unal S, Sanlı Y, **Kebudi R**. Technetium 99 m red blood cell imaging of multicentric kaposiform hemangioendothelioma. *Eur J Nucl Med Mol Imaging* 33:391, 2006.
45. **Kebudi R**, Ayan İ., Görgün Ö, Ağaoğlu FY, Dizdar Y, Darendeliler E: Hypertrophic

osteoarthropathy and intrathoracic Hodgkin Disease in children. *Leukemia Research* 30: 899-902, 2006.

46. , Ozger H, Ozkan K, Bilsel K, **Kebudi R**, Ayan I.. Surgical treatment of Langerhans cell histiocytosis with bone and soft tissue involvement in pediatric patients. *Acta Orthop Traumatol Turc.* 2006;40(4):280-4.

47. Baltacioğlu E, Senel FC, Ozen B, Ofluoğlu AD, Ersöz S, **Kebudi R**, Tanyeri H. Clinical, pathological and radiological evaluation of disseminated Langerhans' cell histiocytosis in a 30-month-old boy. *Dentomaxillofac Radiol.* 2007 Dec;36(8):526-9.

48. Ozger H, Eralp L, Atalar AC, Toker B, Ayan I, **Kebudi R**, Bavbek S, Başaran M, Ağaoğlu F, Dizdar Y, Bilgiç B. Survival analysis and the effects of prognostic factors in patients treated for osteosarcoma. [Article in Turkish] *Acta Orthop Traumatol Turc.* 2007;41(3):211-219. (Pubmed)