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Personal Information

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Education Information

Doctorate, Hacettepe Üniversitesi, Sağlık Bilimleri Enstitüsü, Genetik, Turkey 2004 - 2010

Expertise In Medicine, Hacettepe Üniversitesi, Tıp Fakültesi, Nükleer Tıp, Turkey 1999 - 2004

Undergraduate, Hacettepe Üniversitesi, Tıp Fakültesi, Turkey 1992 - 1998

Foreign Languages

English, C1 Advanced

Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Nuclear medicine

Academic Titles / Tasks

Associate Professor, Hacettepe Üniversitesi, Tıp Fakültesi, 2014 - Continues

Assistant Professor, Hacettepe Üniversitesi, Tıp Fakültesi (ingilizce), Dahili Tıp Bilimleri Bölümü, 2012 - 2014

Courses

Nörolojik hastalıklarda Nükleer tıp uygulamaları dönem 5, Undergraduate, 2017 - 2018

NÜKLEER NEFROLOJİ DÖNEM 5, Undergraduate, 2016 - 2017, 2017 - 2018

dönem 3 elektif - İskelet sistemi hastalıklarında moleküler görüntüleme, Undergraduate, 2017 - 2018

PET VE ONKOLOJİK UYGULAMALAR DÖNEM 5, Undergraduate, 2016 - 2017, 2017 - 2018

NÜKLEER TIP PRATİK UYGULAMA, Undergraduate, 2016 - 2017, 2017 - 2018

Nörolojik hastalıklarda nükleer tıp uygulamaları dönem 3 elektif, Undergraduate, 2017 - 2018

NÜKLEER TIBBA GİRİŞ: SİNTİGRAFİNİN BİYOLOJİK PRENSİPLERİ dönem 3, Undergraduate, 2017 - 2018

NÜKLEER KARDİYOLOJİ dönem 5, Undergraduate, 2017 - 2018

Dönem 3 elektif - Kardiyolojide moleküler görüntüleme, Undergraduate, 2017 - 2018

NÜKLEER TIBBA GİRİŞ: SİNTİGRAFİNİN BİYOLOJİK PRENSİPLERİ, Undergraduate, 2016 - 2017

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

1. Imaging in Renal Transplants: An Update

VOLKAN SALANCI B., Erbas B.

SEMINARS IN NUCLEAR MEDICINE, vol.51, no.4, pp.364-379, 2021 (Journal Indexed in SCI)

- II. **Lateralized Periodic Discharges in a Patient With Dural Arteriovenous Fistula: SPECT and DWI Studies Suggest They are Ictal**
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- III. **Factors affecting the response to Y-90 microsphere therapy in the cholangiocarcinoma patients**
Bozkurt M., Eldem G., Bozbulut U. B. , BOZKURT M. F. , KILIÇKAP S., PEYNİRCİOĞLU B., Cil B., Lay Ergun E., VOLKAN SALANCI B.
RADIOLOGIA MEDICA, 2020 (Journal Indexed in SCI)
- IV. **The Complementary Role of Ga-68-DOTATATE PET/CT in Neuroblastoma**
TELLİ T., ERGÜN E., VOLKAN SALANCI B., Kiratli P. O.
CLINICAL NUCLEAR MEDICINE, vol.45, no.4, pp.326-329, 2020 (Journal Indexed in SCI)
- V. **Intraarterial Yttrium-90 Microsphere Therapy for Primary and Secondary Liver Tumors : A-7-year Experience of a Single Institution.**
Bozkurt F., VOLKAN SALANCI B., PEYNİRCİOĞLU B., Eldem G., Cil B., UĞUR Ö.
JOURNAL OF NUCLEAR MEDICINE, vol.57, 2016 (Journal Indexed in SCI)
- VI. **Etiological yield of SNP microarrays in idiopathic intellectual disability**
Ütine G. E. , Haliloglu G., Volkan-Salanci B., Cetinkaya A., Kiper P. O. , Alanay Y., Aktas D., Anlar B., Topçu M., Boduroglu K., et al.
EUROPEAN JOURNAL OF PAEDIATRIC NEUROLOGY, vol.18, no.3, pp.327-337, 2014 (Journal Indexed in SCI)
- VII. **PARENTAL FACTORS IN PRENATAL DECISION MAKING AND THE IMPACT OF PRENATAL GENETIC COUNSELING: A STUDY ON TURKISH FAMILIES**
Simsek-Kiper P. O. , ÜTİNE G. E. , Volkan-Salanci B., Alanay Y., Aktas D., ALİKAŞİFOĞLU M., Boduroglu K., Tuncbilek E.
GENETIC COUNSELING, vol.25, no.1, pp.53-62, 2014 (Journal Indexed in SCI)
- VIII. **Neurochemical Evaluation of Brain Function With H-1 Magnetic Resonance Spectroscopy in Patients With Fragile X Syndrome**
ÜTİNE G. E. , Akpınar B., ARSLAN U. E. , Kiper P. O. S. , Volkan-Salanci B., Alanay Y., Aktas D., Haliloglu G., Oguz K. K. , Boduroglu K., et al.
AMERICAN JOURNAL OF MEDICAL GENETICS PART A, vol.164, no.1, pp.99-105, 2014 (Journal Indexed in SCI)
- IX. **A Homozygous Deletion in GRID2 Causes a Human Phenotype With Cerebellar Ataxia and Atrophy**
Ütine G. E. , Haliloglu G., Volkan Salanci B., Çetinkaya A., Şimşek Kiper P. Ö. , Alanay Y., Aktas D., Boduroğlu O. K. , Alikaşifoğlu M.
JOURNAL OF CHILD NEUROLOGY, vol.28, no.7, pp.926-932, 2013 (Journal Indexed in SCI)
- X. **Thyroid Cancer in Pediatric Age Group: An Institutional Experience and Review of the Literature**
KIRATLI P. O. , VOLKAN-SALANCI B., GUNAY E. C. , Varan A., Akyuz C., Buyukpamukcu M.
JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY, vol.35, no.2, pp.93-97, 2013 (Journal Indexed in SCI)
- XI. **The relationship between changes in functional cardiac parameters following anthracycline therapy and carbonyl reductase 3 and glutathione S transferase Pi polymorphisms**
VOLKAN-SALANCI B., AKSOY H., Kiratli P. O. , TULUMEN E., GULER N., OKSUZOGLU B., TOKGOZOGLU L., Erbas B., ALİKAŞİFOĞLU M.
JOURNAL OF CHEMOTHERAPY, vol.24, no.5, pp.285-291, 2012 (Journal Indexed in SCI)
- XII. **The role of brain perfusion SPECT in moyamoya disease**
Volkan-Salanci B., Ergun E. L. , Sel C. G. , Yalnizoglu D., Turanli G.
REVISTA ESPANOLA DE MEDICINA NUCLEAR E IMAGEN MOLECULAR, vol.31, no.4, pp.216-218, 2012 (Journal Indexed in SCI)
- XIII. **Accelerated progression of metastatic disease shortly after Y90-microsphere treatment: Is there a causative relation?**
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JOURNAL OF NUCLEAR MEDICINE, vol.53, 2012 (Journal Indexed in SCI)
- XIV. **Serum PON-1 Activity but not Q192R Polymorphism is Related to the Extent of Atherosclerosis**

Bayrak A, Bayrak T, TOKGÖZOĞLU S. L. , VOLKAN SALANCI B., Deniz A, YAVUZ B., ALİKAŞİFOĞLU M., Demirpence E.

JOURNAL OF ATHEROSCLEROSIS AND THROMBOSIS, vol.19, no.4, pp.376-384, 2012 (Journal Indexed in SCI)

- XV. **Relationship of PON2 gene Ser311Cys polymorphism and serum paraoxonase activity with coronary artery disease in Turkish population**
Bayrak T, Bayrak A, VOLKAN SALANCI B., Deniz A, TOKGÖZOĞLU S. L. , YAVUZ B., ALİKAŞİFOĞLU M., Demirpence E.
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGISI, vol.37, no.2, pp.150-155, 2012 (Journal Indexed in SCI)
- XVI. **Can perfusion pattern in pre-therapy hepatic artery perfusion scintigraphy predict radiomicrosphere therapy response?**
Volkan-Salanci B, Bozkurt M. F. , Cil B, Peynircioglu B, Ugur O.
EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING, vol.38, 2011 (Journal Indexed in SCI)
- XVII. **Cerebral blood flow and cognitive function in obstructive sleep apnea syndrome**
Kiratli P. O. , DEMİR A. U. , VOLKAN SALANCI B., DEMİR B., Sahin A.
HELLENIC JOURNAL OF NUCLEAR MEDICINE, vol.13, no.2, pp.138-143, 2010 (Journal Indexed in SCI)
- XVIII. **THE RELATION BETWEEN FUNCTIONAL CARDIAC PARAMETERS AND SINGLE NUCLEOTIDE POLMORPHISMS IN GLUTATHIONE S TRANSFERASE P1 AND CARBONYL REDUCTASE3 GENES**
VOLKAN SALANCI B., Tulumen E., Aksoy H., OKUTUCU S., Kiratli P. O. , Oksuzoglu B, Guler N., Tokgozoglu L., Erbas B., ALİKAŞİFOĞLU M., et al.
INTERNATIONAL JOURNAL OF CARDIOLOGY, vol.140, 2010 (Journal Indexed in SCI)
- XIX. **Evaluation of SISCOM in routine regional cerebral blood flow alterations after clozapine, in schizophrenia**
ERGUN E. L. , VOLKAN-SALANCI B., ERTUĞRUL A., DEMİR B., Erbas B.
HELLENIC JOURNAL OF NUCLEAR MEDICINE, vol.13, no.1, pp.35-39, 2010 (Journal Indexed in SCI)
- XX. **The effect of clozapine on regional cerebral blood flow and brain metabolite ratios in schizophrenia: Relationship with treatment response**
ERTUĞRUL A., VOLKAN-SALANCI B., BAŞAR K., OGUZ K. K. , DEMİR B., ERGUN E. L. , SENTURK S., Erbas B., CILA A., ULUG B.
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- XXI. **The relation between functional cardiac parameters and single nucleotide polymorphisms in glutathione S transferase P1 and Carbonyl reductase3 genes**
Volkan-Salanci B., Tulumen E., Kiratli P. O. , Oksuzoglu B, Guler N., Tokgozoglu L., Erbas B., Alikasifoglu M.
EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING, vol.36, 2009 (Journal Indexed in SCI)
- XXII. **Impact of renin-angiotensin system polymorphisms on renal haemodynamic responsiveness to acute angiotensin-converting enzyme inhibition in type 2 diabetes mellitus**
VOLKAN-SALANCI B., DAĞDELEN S., ALİKAŞİFOĞLU M., ERBAS T., HAYRAN M., Erbas B.
JOURNAL OF THE RENIN-ANGIOTENSIN-ALDOSTERONE SYSTEM, vol.10, no.1, pp.41-50, 2009 (Journal Indexed in SCI)
- XXIII. **A new autosomal dominant Peters' anomaly phenotype expanding the anterior segment dysgenesis spectrum**
Berker N., Alanay Y., Elgin U., Volkan-Salanci B., Simsek T., Akarsu N., ALİKAŞİFOĞLU M.
ACTA OPHTHALMOLOGICA, vol.87, no.1, pp.52-57, 2009 (Journal Indexed in SCI)
- XXIV. **A multidisciplinary approach to the management of individuals with fragile X syndrome**
ALANAY Y., Unal F., Turanlı G., Alikasifoglu M., Alehan D., Akyol U., Belgin E., Sener C., Aktas D., BODUROĞLU O. K. , et al.
JOURNAL OF INTELLECTUAL DISABILITY RESEARCH, vol.51, pp.151-161, 2007 (Journal Indexed in SCI)
- XXV. **Clozapine effect on rCBF in patients with treatment-refractory schizophrenic patients.**
Ertugrul A., Ergul-Lay E., Basar K., Volkan-Salanci B., Demir B., Ulug B., Erbas B.
EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING, vol.32, 2005 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Utility of 'dual phase' cone beam computed tomography during radioembolisation in patients with hepatocellular carcinoma: what is really changing in flow dynamics before and after Y-90 delivery?**
GÖRMEZ A., ELDEM F. G., VOLKAN SALANCI B., BOZKURT M. F., UĞUR Ö., PEYNİRCİOĞLU B.
POLISH JOURNAL OF RADIOLOGY, vol.85, 2020 (Journal Indexed in ESCI)
- II. **Intertechnique Agreement in Epilepsy Imaging**
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Türkiye Çocuk Hastalıkları Dergisi, vol.13, no.4, pp.292-301, 2019 (Other Refereed National Journals)
- III. **Outcomes of Radioembolization in Patients with Chemorefractory Colorectal Cancer Liver Metastasis: a Single-Center Experience**
TÜRK G., Eldem G., KILIÇKAP S., Bozkurt F. M., VOLKAN SALANCI B., ÇİL B. E., PEYNİRCİOĞLU B., YALÇIN S. S., BALKANCI F.
JOURNAL OF GASTROINTESTINAL CANCER, vol.50, no.2, pp.236-243, 2019 (Journal Indexed in ESCI)
- IV. **Nuclear Medicine in Thyroid Diseases in Pediatric and Adolescent Patients**
VOLKAN SALANCI B., Kiratli P. O.
MOLECULAR IMAGING AND RADIONUCLIDE THERAPY, vol.24, no.2, pp.47-59, 2015 (Journal Indexed in ESCI)
- V. **The Relation Between Perfusion Pattern of Hepatic Artery Perfusion Scintigraphy and Response to Y-90 Microsphere Therapy**
VOLKAN SALANCI B., BOZKURT M. F., PEYNİRCİOĞLU B., ÇİL B., UĞUR Ö.
MOLECULAR IMAGING AND RADIONUCLIDE THERAPY, vol.22, no.3, pp.98-102, 2013 (Journal Indexed in ESCI)
- VI. **Experience with Nuclear Medicine Information System**
VOLKAN SALANCI B., Sahin F., Babekoglu V., UĞUR Ö.
MOLECULAR IMAGING AND RADIONUCLIDE THERAPY, vol.21, no.3, pp.97-102, 2012 (Journal Indexed in ESCI)

Refereed Congress / Symposium Publications in Proceedings

- I. **The relation between tumor metabolic parameters on F-18 FDG PET/CT, hepatic artery perfusion scan and therapy response in cholangiocellular carcinoma treated with Y-90 microspheres**
Bozkurt M., VOLKAN SALANCI B., ELDEM F. G., BOZKURT M. F., PEYNİRCİOĞLU B., ÇİL B. E., UĞUR Ö.
EANM congress, Viyana, Austria, 21 - 25 October 2017, vol.44, pp.805
- II. **Kolanjiyokarsinom Tanısıyla Karaciğer Metastazlarına Y-90 Mikroküre Tedavisi Verilmiş Hastalarda Görüntüleme Yöntemleri ile Tedavi Yanıtının Değerlendirilmesi**
bozkurt m., VOLKAN SALANCI B., ELDEM F. G., BOZKURT M. F., PEYNİRCİOĞLU B., ÇİL B. E., UĞUR Ö.
29. ULUSAL NÜKLEER TIP KONGRESİ, Turkey, 11 - 15 May 2017, vol.3, pp.14
- III. **ANALYSIS of MRI and 18F FDG PET Scan IN NON TRAUMATIC NON TUMORAL TEMPORAL LOBE EPILEPSY experience from an epilepsy center**
GÜNEŞ A., VOLKAN SALANCI B., TEZER FİLİK F. İ., YALNIZOĞLU D., GÖÇMEN R., SAYGI S., SÖYLEMEZOĞLU A. F., ERGÜN E., KARLI OĞUZ H. K.
The 2016 European Congress of Radiology, Viyana, Austria, 2 - 06 March 2016
- IV. **ASSESSMENT OF MORPHOLOGIC AND METABOLIC NEUROIMAGING IN PRACTICE OF DEMENTIA**
BULUT E. G., GÜNEŞ A., ÖZKAN E., VOLKAN SALANCI B., KARLI OĞUZ H. K.
38th European Society of Neuroradiology Diagnostic and Interventional Annual Meeting, NAPOLİ, Italy, 17 - 20 September 2015, vol.57, pp.66-67
- V. **The value of F-18 FDG PET/CT for the early response evaluation of the Y-90 microsphere therapy in colorectal cancer patients with liver metastasis**
Volkan-Salanci B., Bozkurt F. M., Peynircioglu B., Cil B., Eldem G., Ugur O.
Annual Congress of the European-Association-of-Nuclear-Medicine (EANM), Gothenburg, Sweden, 18 - 22 October 2014, vol.41

- VI. **The relation between the change of functional cardiac parameters and single nucleotide polymorphisms in Glutathione S transferase P1 and Carbonyl reductase3 genes after doxorubicin chemotherapy**
Volkan-Salanci B., Tulumen E., Kiratli P. O. , Oksuzoglu B., Guler N., Tokgozoglu L., Erbas B., Alikasifoglu M.
15th Congress of the European-Cancer-Organization/34th Multidisciplinary Congress of the European-Society-for-Medical-Oncology, Berlin, Germany, 20 - 24 September 2009, vol.7, pp.107
- VII. **Unilateral peters' anomaly type I in an infant with 22q11.2 deletion syndrome**
Erdogan K. M. , Utine G. E. , ALANAY Y., Volkan-Salanci B., Boduroglu K., Aktas D., Alikasifoglu M., Tuncbilek E.
6th European Cytogenetics Conference, İstanbul, Turkey, 7 - 10 July 2007, vol.15, pp.100
- VIII. **Effects of Clozapine on Regional Cerebral Blood Flow in Patients with Schizophrenia Relationship with Neurocognitive Functions and Response to Treatment**
ERTUĞRUL A., ERGÜN E., BAŞAR K., VOLKAN SALANCI B., DEMİR B., ULUĞ B. D. , ERBAŞ H. B.
World Psychiatry Association International Congress, İstanbul, Turkey, 12 - 16 July 2006, vol.17, pp.305
- IX. **Şizofreni hastalarında klozapinin beyin kan akımı üzerine etkisi bilişsel işlevler ve tedaviye yanıtla ilişkisi**
ERTUĞRUL A., ERGÜN E., BAŞAR K., VOLKAN SALANCI B., DEMİR B., ULUĞ B. D. , ERBAŞ H. B.
1. Ulusal Psikofarmakoloji Kongresi, İstanbul, Turkey, 14 - 17 December 2005
- X. **Clozapine effect on rCBF in patients with treatment refractory schizophrenic patients**
ERTUĞRUL A., ERGÜN E., BAŞAR K., VOLKAN SALANCI B., DEMİR B., ULUĞ B. D. , ERBAŞ H. B.
Annual Congress of the European Association of Nuclear Medicine, İstanbul, Turkey, 15 - 19 October 2005, vol.32, pp.194

Citations

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