

## Assoc. Prof. HÜSEYİN BURAK BAYKARA

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### Education Information

Expertise In Medicine, Dokuz Eylul University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Turkey 1998 - 2003

Undergraduate, Dokuz Eylul University, Tıp Fakültesi, Turkey 1992 - 1998

### Foreign Languages

English, C1 Advanced

### Research Areas

Health Sciences

### Academic Titles / Tasks

Associate Professor, Dokuz Eylul University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 1998 - Continues

### Advising Theses

BAYKARA H. B., Evaluating the characteristics of patients with a history of autism spectrum disorders WHO did not meet diagnostic criteria after receiving treatment and special education, Expertise In Medicine, Z.AYASLAN(Student), 2022

BAYKARA H. B., Evaluation of the benefit from milieu therapy of children and adolescents with self harm behavior, Expertise In Medicine, B.ŞEN(Student), 2021

BAYKARA H. B., İntihar amacı olmayan kendine zarar verme davranışı olan ergenlerin çocukluk çağı travması, disosiyatif yaşantılar ve bağlanma yönünden incelenmesi, Expertise In Medicine, B.DİLA(Student), 2019

BAYKARA H. B., Assesment of theory of mind, social communication, general psychopathology and bullying, quality of life of female and male siblings of children and adolescents who diagnosed with autism spectrum disorder, Expertise In Medicine, A.ECE(Student), 2016

BAYKARA H. B., Assesment of theory of mind, family functioning, psychosocial and physical morphological features of typically developing siblings of children and adolescents who diagnosed with autism spectrum disorder, Expertise In Medicine, M.EYÜBOĞLU(Student), 2014

BAYKARA H. B., Assessment of executive functions in 11-18 years old obese child and adolescents, Expertise In Medicine, E.ÜNEY(Student), 2014

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Neurocognition and social cognition in youth and young adults at ultra-high-risk for psychosis and bipolar disorder**  
Bora E., Eyuboglu M., Cesim E., Demir M., Yalincetin B., Ermis C., Özbek Uzman S., Sut E., Demirlek C., Verim B., et al.  
SCHIZOPHRENIA RESEARCH, vol.266, pp.58-65, 2024 (SCI-Expanded)
- II. **Evaluation of executive functions in children and adolescents with obesity**  
Üney E., Baykara H. B., Avcil S.  
APPLIED NEUROPSYCHOLOGY: CHILD, vol.1, no.1, pp.1-5, 2024 (SCI-Expanded)
- III. **Safety of Atypical Antipsychotics in a Child and Adolescent Inpatient Setting: A Naturalistic Study**  
Baykara H. B., Alşen Güney S., Avcil S., Buran B. Ş., Çıray R. O., Ermiş Ç., İnal N.  
Psychiatry and Clinical Psychopharmacology, vol.1, no.1, pp.1-5, 2024 (SCI-Expanded)
- IV. **Social cognition and neurocognition in first-episode bipolar disorder and psychosis: The effect of negative and attenuated positive symptoms.**  
Bora E., Eyuboglu M. S., Cesim E., Demir M., Yalincetin B., Ermis C., Özbek Uzman S., Sut E., Demirlek C., Verim B., et al.  
Journal of affective disorders, 2024 (SCI-Expanded)
- V. **Choroidal structural analysis in ultra-high risk and first-episode psychosis**  
Demirlek C., Atas F., Yalincetin B., Gurbuz M. S., Cesim E., Demir M., Ozbek S. U., Süt T. E., Baykara B., Akdede B. B., et al.  
EUROPEAN NEUROPSYCHOPHARMACOLOGY, pp.72-80, 2023 (SCI-Expanded)
- VI. **The Effects of the COVID 19 Pandemic on the Clinic of Inpatients in the Child and Adolescent Psychiatry Service**  
Tanıgor E. K., Guney S. A., Baykara B., Ozgul C.  
EUROPEAN PSYCHIATRY, 2023 (SCI-Expanded)
- VII. **Blood neurofilament light chain and thrombospondin-1 levels of patients with autism spectrum disorder.**  
Paketçi C., Ermiş Ç., Şişman A., Hız S., Baykara B., Yiş U.  
Turkish journal of medical sciences, vol.52, no.4, pp.1041-1049, 2022 (SCI-Expanded)
- VIII. **Parental psychological distress associated with COVID-19 outbreak: A large-scale multicenter survey from Turkey**  
BIKMAZER A., Kadak M. T., Gormez V., DOĞAN U., Aslankaya Z. D., Bakir F., Tarakcioglu M. C., KAYA İ., Gumus Y. Y., ESİN İ. S., et al.  
INTERNATIONAL JOURNAL OF SOCIAL PSYCHIATRY, vol.67, no.6, pp.696-704, 2021 (SSCI)
- IX. **Brain-derived neurotrophic factor in bipolar disorder: Associations with age at onset and illness duration**  
Baykara B., Koc D., Resmi H., AKAN P., Tunca Z., Ozerdem A., Ceylan D., Yalcin N. G., Binici N. C., ALŞEN GÜNEY S., et al.  
PROGRESS IN NEURO-PSYCHOPHARMACOLOGY & BIOLOGICAL PSYCHIATRY, vol.108, 2021 (SCI-Expanded)
- X. **The effect of exercise on anxiety- and depression-like behavior of aged rats**  
Gokdemir O., Çetinkaya C., Gümüş H., Aksu İ., Kiray M., Ateş M., Kiray A., Baykara B., Baykara B., Sisman A., et al.  
BIOTECHNIC & HISTOCHEMISTRY, vol.95, no.1, pp.8-17, 2020 (SCI-Expanded)
- XI. **The role of serotonin and serotonin 2A receptor in the anxiety due to traumatic brain injury in immature rats**  
BAYKARA B., BAYKARA H. B., ATEŞ M., Aksu İ., Kiray M., Tas A., GÜMÜŞ H., ÇETİNKAYA C., Sisman A., Yılmaz D., et al.  
ANADOLU PSIKIYATRI DERGISI-ANATOLIAN JOURNAL OF PSYCHIATRY, vol.20, no.4, pp.368-376, 2019 (SCI-Expanded)

- XII. **Executive functions and impulsivity in suicide attempter adolescents with major depressive disorder**  
Onat M., Emiroglu N. I., BAYKARA H. B., Ozerdem A., ÖZYURT G., ÖZTÜRK Y., Sahin U., Ildiz A., Bilgic B. K., HIDIROĞLU ONGUN C., et al.  
PSYCHIATRY AND CLINICAL PSYCHOPHARMACOLOGY, vol.29, no.3, pp.332-339, 2019 (SCI-Expanded)
- XIII. **Are language features and emotion regulation related to maternal depression in autism and language delay?**  
ÖZYURT G., Elikucuk C. D., Tufan A. E., BAYKARA H. B.  
PEDIATRICS INTERNATIONAL, vol.60, no.10, pp.931-937, 2018 (SCI-Expanded)
- XIV. **Genetic imaging study with [Tc-(99m)] TRODAT-1 SPECT in adolescents with ADHD using OROS-methylphenidate**  
AKAY A., ÇAPA KAYA G., Kose S., ERESEN YAZICIOĞLU Ç., Erkuran H. O., ALŞEN GÜNEY S., Oguz K., Keskin D., BAYKARA H. B., Emiroglu N. I., et al.  
PROGRESS IN NEURO-PSYCHOPHARMACOLOGY & BIOLOGICAL PSYCHIATRY, vol.86, pp.294-300, 2018 (SCI-Expanded)
- XV. **Emotional and Behavioral Characteristics of Gifted Children and Their Families**  
Eren F., Omerelli Cete A., Avcil S., BAYKARA H. B.  
NOROPSIKIYATRI ARSIVI-ARCHIVES OF NEUROPSYCHIATRY, vol.55, no.2, pp.105-112, 2018 (SCI-Expanded)
- XVI. **Psychometric properties of the Turkish adaptation of the Children's Depression Rating Scale: revised in Turkish adolescents**  
Alsen Guney S., BAYKARA H. B., Emiroglu N. I.  
ANADOLU PSIKIYATRI DERGISI-ANATOLIAN JOURNAL OF PSYCHIATRY, vol.19, pp.41-48, 2018 (SCI-Expanded)
- XVII. **Broad autism phenotype: theory of mind and empathy skills in unaffected siblings of children with autism spectrum disorder**  
EYÜBOĞLU M., BAYKARA H. B., Eyuboglu D.  
PSYCHIATRY AND CLINICAL PSYCHOPHARMACOLOGY, vol.28, no.1, pp.36-42, 2018 (SCI-Expanded)
- XVIII. **Allele frequencies of dopamine D4 receptor gene (DRD4) and Catechol-O-methyltransferase (COMT) Val158Met polymorphism are associated with methylphenidate response in adolescents with attention deficit/hyperactivity disorder: a case control preliminary study**  
AKAY A., ERESEN YAZICIOĞLU Ç., ALŞEN GÜNEY S., Erkuran H. O., KIZILDAĞ S., BAYKARA H. B., Ozyurt G., Kadicesme S. Y., Miral S., Emiroglu N. I.  
PSYCHIATRY AND CLINICAL PSYCHOPHARMACOLOGY, vol.28, no.2, pp.177-184, 2018 (SCI-Expanded)
- XIX. **Effects of depressive disorders on quality of life perceptions among adolescents**  
ALŞEN GÜNEY S., BAYKARA H. B., Inal Emiroglu N.  
ANADOLU PSIKIYATRI DERGISI-ANATOLIAN JOURNAL OF PSYCHIATRY, vol.18, no.5, pp.468-477, 2017 (SCI-Expanded)
- XX. **Assessment of psychosocial features and quality of life of typically developing siblings of children who diagnosed with autism spectrum disorder**  
EYÜBOĞLU M., BAYKARA H. B., EYÜBOĞLU D.  
ANADOLU PSIKIYATRI DERGISI-ANATOLIAN JOURNAL OF PSYCHIATRY, vol.18, no.3, pp.265-272, 2017 (SCI-Expanded)
- XXI. **Effectiveness and adverse effects of methylphenidate treatment in children diagnosed with disruptive mood dysregulation disorder and attention-deficit hyperactivity disorder: a preliminary report**  
Ozyurt G., Emiroglu N., BAYKARA H. B., Pekcanlar A. A.  
PSYCHIATRY AND CLINICAL PSYCHOPHARMACOLOGY, vol.27, no.1, pp.99-100, 2017 (SCI-Expanded)
- XXII. **Assessment of physical morphological features of typically developing siblings of children who were diagnosed with autism spectrum disorder**  
EYÜBOĞLU M., BAYKARA H. B., EYÜBOĞLU D.  
ANADOLU PSIKIYATRI DERGISI-ANATOLIAN JOURNAL OF PSYCHIATRY, vol.17, no.6, pp.506-514, 2016 (SCI-Expanded)
- XXIII. **Validity and Reliability Analysis of Turkish Version of Childhood Autism Rating Scale**

- Incekas Gassaloglu S., BAYKARA H. B., Avcil S., DEMİRAL Y.  
TURK PSIKIYATRI DERGISI, vol.27, no.4, pp.266-274, 2016 (SSCI)
- XXIV. **Evaluating emotional regulation in children with ADHD and their mothers**  
Ozyurt G., AKAY A., Ozturk Y., BAYKARA H. B., Inal Emiroglu N.  
ANADOLU PSIKIYATRI DERGISI-ANATOLIAN JOURNAL OF PSYCHIATRY, vol.17, no.5, pp.393-402, 2016 (SCI-Expanded)
- XXV. **A hypothermia case with early onset schizophrenia treated with clozapine**  
Ozyurt G., Inal Emiroglu N., BAYKARA H. B.  
ANADOLU PSIKIYATRI DERGISI-ANATOLIAN JOURNAL OF PSYCHIATRY, vol.16, no.5, pp.375-377, 2015 (SCI-Expanded)
- XXVI. **Psychopathology and Related Psychosocial Factors in Children with Office Discipline Referrals at School: Evidence from a Developing Country**  
ESİN İ. S., DURSUN O. B., Acemoglu H., BAYKARA H. B.  
COMMUNITY MENTAL HEALTH JOURNAL, vol.51, no.7, pp.867-878, 2015 (SSCI)
- XXVII. **Correlations between amygdala volumes and serum levels of BDNF and NGF as a neurobiological marker in adolescents with bipolar disorder**  
Inal-Emiroglu F. N., KARABAY N., Resmi H., GÜLERYÜZ UÇAR H., BAYKARA H. B., Alsen S., Senturk-Pilan B., AKAY A., Kose S.  
JOURNAL OF AFFECTIVE DISORDERS, vol.182, pp.50-56, 2015 (SCI-Expanded)
- XXVIII. **Atomoxetine treatment may decrease striatal dopaminergic transporter availability after 8 weeks: pilot SPECT report of three cases**  
AKAY A., ÇAPA KAYA G., BAYKARA H. B., Demir Y., Oezek H., ALŞEN GÜNEY S., Eren M. S., Emiroglu N. I., ERTAY T., Ozturk Y., et al.  
NEUROPSYCHIATRIC DISEASE AND TREATMENT, vol.11, pp.2909-2911, 2015 (SCI-Expanded)
- XXIX. **Decreased Right Hippocampal Volumes and Neuroprogression Markers in Adolescents with Bipolar Disorder**  
Inal-Emiroglu F. N., Resmi H., KARABAY N., Guleryuz H., BAYKARA H. B., Cevher N., AKAY A.  
NEUROPSYCHOBIOLOGY, vol.71, no.3, pp.140-148, 2015 (SCI-Expanded)
- XXX. **The validity and reliability of the social communication questionnaire-Turkish form in autistics aged 4-18 years**  
Avcil S., Baykara B., Baydur H., Münir K. M., Inal Emiroğlu N.  
Turk Psikiyatri Dergisi, vol.26, no.1, pp.1-8, 2015 (SSCI)
- XXXI. **Triage of Patients in the Child and Adolescent Psychiatry Outpatient Clinic**  
ARAS Ş., Tas F. V., Baykara B.  
NOROPSIKIYATRI ARSIVI-ARCHIVES OF NEUROPSYCHIATRY, vol.51, no.3, pp.248-252, 2014 (SCI-Expanded)
- XXXII. **Forensic child and adolescent psychiatry: From field experiences to education standards**  
DURSUN O. B., Demirgoren B., GÖKÇEN C., BAYKARA H. B., Gulec M., Cevher N., BEYHUN N. E.  
JOURNAL OF FORENSIC AND LEGAL MEDICINE, vol.21, pp.17-21, 2014 (SCI-Expanded)
- XXXIII. **Progesterone treatment decreases traumatic brain injury induced anxiety and is correlated with increased serum IGF-1 levels; prefrontal cortex, amygdala, hippocampus neuron density; and reduced serum corticosterone levels in immature rats**  
Baykara B., Aksu İ., Buyuk E., Kiray M., Sisman A., Baykara B., Dayı A., Tas A., Ozdemir D., Arda M. N., et al.  
BIOTECHNIC & HISTOCHEMISTRY, vol.88, no.5, pp.250-257, 2013 (SCI-Expanded)
- XXXIV. **Phenotypic features in autistic individuals: The finger length ratio (2d:4d), hair whorl, and hand dominance**  
Aksu F., BAYKARA B., ERGİN C., ARMAN C.  
Türk Psikiyatri Dergisi, vol.24, no.2, pp.94-100, 2013 (SSCI)
- XXXV. **Preliminary investigation of association between indoor air quality and emergence of depressive symptoms**  
AÇIKGÖZ A., Baykara B., Camsari U. M., ELLİDOKUZ H., Uysal N.  
Sustainable Environment Research, vol.23, no.6, pp.385-391, 2013 (SCI-Expanded)

- XXXVI. **Anxiety correlates to decreased blood and prefrontal cortex IGF-1 levels in streptozotocin induced diabetes**  
AKSU İ., ATEŞ M., BAYKARA B., KIRAY M., Sisman A., Buyuk E., BAYKARA H. B., ÇETİNKAYA C., GÜMÜŞ H., UYSAL HARZADIN N.  
NEUROSCIENCE LETTERS, vol.531, no.2, pp.176-181, 2012 (SCI-Expanded)
- XXXVII. **Anxiety Caused by Traumatic Brain Injury Correlates to Decreased Prefrontal Cortex VEGF Immunoreactivity and Neuron Density in Immature Rats**  
BAYKARA B., Cetin F., BAYKARA H. B., AKSU İ., DAYI A., KIRAY M., Sisman A., Ozdemir D., Arda M. N., UYSAL HARZADIN N.  
TURKISH NEUROSURGERY, vol.22, no.5, pp.604-610, 2012 (SCI-Expanded)
- XXXVIII. **Increased hippocampal volumes in lithium treated adolescents with bipolar disorders: A structural MRI study**  
BAYKARA H. B., Inal-Emiroglu N., KARABAY N., Cakmakci H., Cevher N., ŞENTÜRK PİLAN B., ALŞEN GÜNEY S.  
JOURNAL OF AFFECTIVE DISORDERS, vol.138, no.3, pp.433-439, 2012 (SCI-Expanded)
- XXXIX. **Psychosocial aspects of mothers of children with type 1 diabetes mellitus: the relationship with diabetic control**  
BAYKARA H. B., AKAY A., Bober E., Dogan O., ABACI A., Ozbek A., Ergin C.  
ANADOLU PSIKIYATRI DERGISI-ANATOLIAN JOURNAL OF PSYCHIATRY, vol.13, no.1, pp.39-45, 2012 (SCI-Expanded)
- XL. **Are anogenital verrucae signs of sexual abuse?**  
ÖZDEMİR H., TOPRAK ERGÖNEN A., Ozgur I. C., BAYKARA H. B., ÖZTÜRK Y.  
ROMANIAN JOURNAL OF LEGAL MEDICINE, vol.19, no.3, pp.167-170, 2011 (SCI-Expanded)
- XLI. **Neurocognitive Features of the Frontal Lobe in Parents of Autistic Children**  
Baykara B., Gencer O., Ilkin Z., Miral S.  
TURK PSIKIYATRI DERGISI, vol.19, no.3, pp.225-234, 2008 (SSCI)
- XLII. **Increased hexosaminidase activity in antipsychotic-induced extrapyramidal side effects: Possible association with higher occurrence in bipolar disorder patients**  
Tunca Z., Resmi H., ÖZKARA H. A., Ciliv G., ÇELTİKÇİ B., ALPTEKİN K., Ozerdem A., Akdede B. B., BAYKARA H. B., Birsoy B., et al.  
PROGRESS IN NEURO-PSYCHOPHARMACOLOGY & BIOLOGICAL PSYCHIATRY, no.5, pp.1214-1220, 2008 (SCI-Expanded)
- XLIII. **Comparison of long-term efficacy and safety of risperidone and haloperidol in children and adolescents with autistic disorder - An open label maintenance study**  
Gencer O., Emiroglu F. N. I., Miral S., Baykara B., Baykara A., Dirik E.  
EUROPEAN CHILD & ADOLESCENT PSYCHIATRY, vol.17, no.4, pp.217-225, 2008 (SSCI)
- XLIV. **Risperidone versus haloperidol in children and adolescents with AD - A randomized, controlled, double-blind trial**  
Miral S., Gencer O., Inal-Emiroglu F. N., Baykara B., Baykara A., Dirik E.  
EUROPEAN CHILD & ADOLESCENT PSYCHIATRY, vol.17, no.1, pp.1-8, 2008 (SSCI)
- XLV. **Psychosocial aspects of Turkish mothers of children with juvenile idiopathic arthritis**  
AKAY A., Unsal E., Ozbek A., BAYKARA H. B.  
RHEUMATOLOGY INTERNATIONAL, no.7, pp.685-686, 2006 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Effort allocation for rewards in first-episode psychosis and first-episode mania**  
Uzman Özbek S., Gürbüz M., Çesim E., Demir M., Yalınçetin B., Ermiş Ç., Süt T. E., Demirlek C., Baykara H. B., İnal N., et al.  
Neuroscience Applied, vol.2, pp.35, 2023 (Peer-Reviewed Journal)
- II. **Parent Rated Bedtime Resistance and Comorbidity May Predict Levels of Attention Among Turkish**

### **Children Diagnosed with ADHD in On-Line Education Classes During the COVID-19**

ÖZTÜRK Y., ÖZYURT G., Görmez V., BAYKARA H. B., KAYA İ., ADAK İ., ESİN İ. S., EKİNCİ Ö., TURAN S., SARİ M., et al.  
NORTHERN CLINICS OF ISTANBUL = ISTANBUL KUZEY KLİNİKLERİ, vol.10, no.2, pp.197-204, 2023 (ESCI)

- III. **Epilepsy and Electroencephalographic Abnormalities in Children with Autistic Spectrum Disorder**  
Polat I., HIZ A. S., YIŞ U., Ayanoglu M., Okur D., BAYRAM E., BAYKARA H. B.  
JOURNAL OF DR BEHCET UZ CHILDRENS HOSPITAL, vol.12, no.2, pp.107-115, 2022 (ESCI)
- IV. **COVID-19 Salgının Çocukların Yeme Düzeni ve Ebeveynlerin Kaygı Düzeyi Üzerindeki Etkileri: Çok Merkezli Bir Çalışma**  
ÖZTÜRK Y., ÖZYURT G., GÖRMEZ V., ASLANKAYA Z. D., BAYKARA H. B., EKİNCİ Ö., KAYA İ., ADAK İ., ESİN İ. S., TURAN S., et al.  
Türkiye Çocuk ve Gençlik Ruh Sağlığı Dergisi, vol.28, pp.14-18, 2021 (Peer-Reviewed Journal)
- V. **Trafik Kazaları Mağdurlarına Verilecek Sağlık Kurulu Nasıl Oluşturulmalı, Hangi Uzmanlık Alanları Bulunmalı?**  
CAN İ. Ö., BAYKARA H. B., AKDEDE B. B., ERDURAN M.  
türkiye kinikleri adli tıp, 2019 (Peer-Reviewed Journal)
- VI. **Sınırsız Toplumsal Katılım Bozukluğu**  
ÖZYURT G., BAYKARA H. B.  
Türkiye Klinikleri Tıp Bilimleri Dergisi, 2018 (Scopus)
- VII. **Çocuk ve Ergenlerde Antipsikotiklerin Kullanımı**  
CEVHER BİNİCİ N., SEVİNÇOK D., BAYKARA H. B.  
Turkiye Klinikleri Child Psychiatry-Special Topics, vol.3, no.1, pp.23-39, 2017 (Peer-Reviewed Journal)
- VIII. **Ergenlerde Depresyon Tanısı Ayırıcı Tanısı Kliniği**  
Özyurt G., BAYKARA H. B.  
Turkiye Klinikleri Journal of Child Psychiatry, 2016 (Peer-Reviewed Journal)
- IX. **Assessment for Sexual Abuse in A Case Presenting with Genital Herpes**  
Ozyurt G., GÜLLER B., Baykara B., Gencer O., Ozbek A.  
DUSUNEN ADAM-JOURNAL OF PSYCHIATRY AND NEUROLOGICAL SCIENCES, vol.28, no.4, pp.378-381, 2015 (ESCI)
- X. **Anksiyete Bozukluğu Tanısı Almış Çocuklar Üzerinde Bilişsel Davranışçı Grup Terapisinin Etkililiği**  
nilgün ö., BAYKARA H. B.  
bilişsel Davranışçı psikoterapi ve Araştırmalar, 2015 (Peer-Reviewed Journal)
- XI. **Otizm Spektrum Bozukluklarının Etiyolojisinde Genetik ve Epigenetik Etkenlerin Rolü**  
BAYKARA H. B.  
Türkiye Klinikleri, 2015 (Peer-Reviewed Journal)
- XII. **Bir üniversitedeki adölesan ve erişkinlerde hasta binasendromu belirtilerinin CO2 ile ilişkisinin incelenmesi**  
AÇIKGÖZ A., BAYKARA H. B., UYSAL HARZADIN N.  
Hava Kirliliği Araştırmaları Dergisi, vol.2, no.1, pp.21-27, 2013 (Peer-Reviewed Journal)
- XIII. **A case series of Turkish children and adolescents with bipolar spectrum disorder a naturalistic clinical phenomenological follow up**  
EMİROĞLU F. N., BAYKARA H. B., MİRAL S.  
Minerva pediatrica, 2008 (Peer-Reviewed Journal)
- XIV. **Güçler ve güçlükler anketi nin GGA türkçe uyarlamasının psikometrik özellikleri**  
GÜVENİR T., ÖZBEK A., BAYKARA H. B., ARKAR H., birsen ş., seçil i.  
Çocuk Gençlik Ruh Sağlığı Dergisi, 2008 (Peer-Reviewed Journal)
- XV. **HIV enfeksiyonu ve AIDS in psikiyatrik yönleri**  
CİMİLLİ H. C., BAYKARA H. B.  
Klinik Psikiyatri Dergisi, 2001 (ESCI)

### **Books & Book Chapters**

- I. **Çocuk Sağlığı İzleminde Sorun Yaratan Ağız Alışkanlıkları**  
Baykara H. B., Baykara A., Uğur Baysal S.  
in: İlk 5 Yaşta Çocuk Sağlığı İzlemi, 2. Baskı, Gökçay G, Beyazova U, Keskindemirci G, Editor, Nobel Tıp Kitapevi, İstanbul, pp.419-422, 2020
- II. **ÇOCUK VE ERGEN RUH SAĞLIĞI-ÇOCUK İSTİSMARI VE İHMALİ**  
ALŞEN GÜNEY S., BAYKARA H. B.  
in: OLGU ÖRNEKLERİ İLE TANIDAN TEDAVİYE ÇOCUK HASTALIKLARI, PROF.DR.SALİH KAVUKÇU, PROF.DR.ALPER SOYLU, PROF.DR.YEŞİM ÖZTÜRK,, Editor, YAKIN DOĞU ÜNİVERSİTESİ YAYINLARI, Lefkoşa, pp.42-50, 2017
- III. **Çocuk Psikiyatrisi Pratiğinde Ebeveyne Yabancılaşma Sendromu**  
ALŞEN GÜNEY S., BAĞ Ö., BAYKARA H. B.  
in: 25 OLGU 25 ÇÖZÜMLEME, Prof.Dr.Neslihan İnal Emiroğlu, Doç.Dr.İbrahim Durukan, Doç.Dr.Özlem Yıldız Gündoğdu, Doç.Dr.Pinar Vural, Doç.Dr.Gül Karaçetin, Uzm.Dr.Gonca Özyurt, Editor, ÇOCUK VE GENÇ PSİKİYATRİSİ YAYINLARI, İzmir, pp.338-349, 2016

## Refereed Congress / Symposium Publications in Proceedings

- I. **NEONATAL HİPOKSİK İSKEMİK ENSEFALOPATİ: HAFİF EVRE HASTALARIN NÖROLOJİK PROGNOZU VE TEDAVİ STRATEJİLERİNİN ANALİZİ**  
CANBELDEK M., ARMAĞAN C., ŞENOL H. B., BAYKARA H. B., BAYKARA A. B., GÜLERYÜZ UÇAR H., YIŞ U., ERDOĞAN F., DUMAN N., ÖZKAN H.  
31. Ulusal Neonatoloji Kongresi, Antalya, Turkey, 24 April 2024
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- IX. **A Genetic Imaging Study of Adolescents with Attention-deficit/Hyperactivity Disorder using OROS-Methylphenidate: Assessing the Dopamine Transporter Gene with [Tc-99m] TRODAT-1 SPECT**  
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- XVI. **Phenomenological Assesment Of Pervasive Developmental Characteristics İn Children And Adolescents With Bipolar Disorders And Severe Mood Dysregulation**  
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## Supported Projects

Kaya M., Bora İ. E., Baykara H. B., Ataş F., Akdede B. B., TUBITAK Project, 321S070 İlk Atak Psikoz ve Psikoz için Çok Yüksek Risk Sendromunda Retinal Yapıların İncelenmesi, 2022 - 2023

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BAYKARA H. B., YILMAZ D., ŞİŞMAN A., KIRAY M., UYSAL HARZADIN N., ATEŞ M., BAYKARA B., AKSU İ., Project Supported by Higher Education Institutions, İMMATÜR SIÇANLARDA TRAVMATİK BEYİN HASARI İLE ORTAYA ÇIKAN ANKSİYETEDEN SEROTONİNİN VE SEROTONİN 2A RESEPTÖRÜNÜN ROLÜ, 2012 - 2017

BAYKARA H. B., Project Supported by Higher Education Institutions, İntrauterin Talidomid maruziyetinin beyin gelişimi üzerine etkisi: deneysel otizm modeli, 2008 - 2010

## Activities in Scientific Journals

Çocuk ve Gençlik Ruh Sağlığı Dergisi, Committee Member, 2019 - Continues

Çocuk ve Gençlik Ruh Sağlığı Dergisi, Assistant Editor/Section Editor, 2016 - 2019

ANADOLU PSIKIYATRI DERGISI, Advisory Committee Member, 2015 - 2016

## Memberships / Tasks in Scientific Organizations

Turkish Child and Adolescent Psychiatry Association , Board Member, 2017 - Continues, Turkey

## Scientific Refereeing

PSYCHIATRY AND BEHAVIORAL SCIENCES, Journal Indexed in ESCI, December 2023

Psychiatry and Clinical Psychopharmacology, Journal Indexed in SCI-E, December 2023

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## Scientific Consultations

Baykara Psikolojik Danışmanlık Hizmetleri Ltd. Şti, Scientific Consultancy, Dokuz Eylul University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Turkey, 2023 - 2024

## Tasks In Event Organizations

Baykara H. B., 7.Bahar Okulu, Scientific Congress, Turkey, Aralık 2023

Baykara H. B., 32. Ulusal Çocuk ve Ergen Ruh Sağlığı Ve Hastalıkları Kongresi, Scientific Congress, Turkey, Mayıs 2023

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## Congress and Symposium Activities

33. Ulusal Çocuk ve Ergen Ruh Sağlığı ve Hastalıkları Kongresi, Invited Speaker, Aydın, Turkey, 2024

15. Uluslararası Psikofarmakoloji ve Çocuk ve Ergen Psikofarmakoloji Psikoterapi Kongresi, Invited Speaker, Antalya, Turkey, 2024

7. PROF. DR. SELAHATTİN ŞENOL BAHAR OKULU, Panelists, İzmir, Turkey, 2023

32. Ulusal Çocuk ve Ergen Ruh Sağlığı ve Hastalıkları Kongresi, Session Moderator, İstanbul, Turkey, 2023

6. Ulusal Disiplinler Arası Erken Çocuklukta Müdahale Kongresi, Invited Speaker, Eskişehir, Turkey, 2022

31. Ulusal Çocuk ve Ergen Ruh Sağlığı ve Hastalıkları Kongresi, Invited Speaker, İzmir, Turkey, 2022

## Awards

Uzman Özbek S., Gürbüz M. S., Demir M., Çesim E., Yalın Çetin B., Ermiş Ç., Süt T. E., Demirlek C., Baykara H. B., Akdede B. B., et al., TPD ARAŞTIRMA BİLDİRİSİ 1. ÖDÜLÜ, Türkiye Psikiyatri Derneği, May 2022