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Publons / Web Of Science

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Education Information

Doctorate, Koc University, Institute
Of Social Sciences, Psychology,
Turkey 2014 - 2018

Undergraduate, Princeton
University, Psychology, United
States Of America 2008 - 2012

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, Understanding autism: biological basis, cognition, and behavior, Koc University, Institute Of Social Sciences, Psychology, 2018

Research Areas

Social Sciences and Humanities

Academic Titles / Tasks

Assistant Professor, Yildiz Technical University, Faculty Of Education, Educational Sciences, 2021 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Measuring student-to-student confirmation in the college classroom: A Turkish adaptation and validation study**

Kerimoğlu E., Alcı B., Doenyas C.

International Journal of Intercultural Relations, vol.96, 2023 (SSCI)

- II. **Positive affect, negative affect, and psychological resilience mediate the effect of self-compassion on mental toughness: A serial mediation analysis**
ERYILMAZ A., Yıldırım-Kurtuluş H., DOENYAS C.
Psychology in the Schools, vol.60, no.8, pp.2991-3007, 2023 (SSCI)
- III. **A non-Western adaptation of the Situated Academic Writing Self-Efficacy Scale (SAWSES)**
Doenyas C., Tunay Gül Z., Alcı B.
Assessing Writing, vol.57, 2023 (SSCI)
- IV. **Autism in Turkey: demographics, behavior problems, and accompanying medical conditions in a sample of Turkish youth with autism spectrum disorder**
DOENYAS C., Ekici B., Unay O. S., Gonen I., Tatlı B.
INTERNATIONAL JOURNAL OF DEVELOPMENTAL DISABILITIES, vol.69, no.2, pp.179-189, 2023 (SSCI)
- V. **Long-term Behavioral Consequences of the COVID-19 Pandemic for Autistic Individuals and Their Mothers**
Aslan Genç H., DOENYAS C., Aksu Y., Musaoğlu M. N., Uzunay S., Mutluer T.
Journal of Autism and Developmental Disorders, 2023 (SSCI)
- VI. **Self-Compassion Scale for Youth: Turkish Adaptation and Exploration of the Relationship with Resilience, Depression, and Well-being**
Deniz M. E., Satıcı S. A., Doenyas C., Çağlar A.
CHILD INDICATORS RESEARCH, vol.15, no.4, pp.1255-1267, 2022 (SSCI)
- VII. **Dynamic difficulty adjustment technique-based mobile vocabulary learning game for children with autism spectrum disorder**
Shohieb S. M., DOENYAS C., Elhady A. M.
ENTERTAINMENT COMPUTING, vol.42, 2022 (SCI-Expanded)
- VIII. **Zoom Fatigue, Psychological Distress, Life Satisfaction, and Academic Well-Being**
Deniz M. E., Satıcı S. A., Doenyas C., Griffiths M. D.
CYBERPSYCHOLOGY BEHAVIOR AND SOCIAL NETWORKING, vol.25, no.5, pp.270-277, 2022 (SSCI)
- IX. **Potential Role of Epigenetics and Redox Signaling in the Gut-Brain Communication and the Case of Autism Spectrum Disorder**
DOENYAS C.
CELLULAR AND MOLECULAR NEUROBIOLOGY, vol.42, no.2, pp.483-487, 2022 (SCI-Expanded)
- X. **Can school teachers' willingness to teach ASD-inclusion classes be increased via special education training? Uncovering mediating mechanisms***
Kisbu-Sakarya Y., Doenyas C.
RESEARCH IN DEVELOPMENTAL DISABILITIES, vol.113, 2021 (SSCI)
- XI. **Leveraging Technology for the Wellbeing of Individuals With Autism Spectrum Disorder and Their Families During Covid-19**
Doenyas C., Shohieb S. M.
FRONTIERS IN PSYCHIATRY, vol.12, 2021 (SCI-Expanded)
- XII. **Virulence factor-related gut microbiota genes and immunoglobulin A levels as novel markers for machine learning-based classification of autism spectrum disorder**
Wang M., DOENYAS C., Wan J., Zeng S., Cai C., Zhou J., Liu Y., Yin Z., Zhou W.
COMPUTATIONAL AND STRUCTURAL BIOTECHNOLOGY JOURNAL, vol.19, pp.545-554, 2021 (SCI-Expanded)
- XIII. **Behavioral Implications of the Covid-19 Process for Autism Spectrum Disorder, and Individuals' Comprehension of and Reactions to the Pandemic Conditions**
Mutluer T., Doenyas C., Aslan Genç H.
FRONTIERS IN PSYCHIATRY, vol.11, 2020 (SCI-Expanded)
- XIV. **Novel Personalized Dietary Treatment for Autism Based on the Gut-Immune-Endocrine-Brain Axis**
Doenyas C.
FRONTIERS IN ENDOCRINOLOGY, vol.10, 2019 (SCI-Expanded)
- XV. **Error monitoring in decision-making and timing is disrupted in autism spectrum disorder**
Doenyas C., Mutluer T., Genç E., Balci F.

AUTISM RESEARCH, vol.12, no.2, pp.239-248, 2019 (SCI-Expanded)

- XVI. **Dietary interventions for autism spectrum disorder: New perspectives from the gut-brain axis**
Doenyas C.
PHYSIOLOGY & BEHAVIOR, vol.194, pp.577-582, 2018 (SCI-Expanded)
- XVII. **Gut Microbiota, Inflammation, and Probiotics on Neural Development in Autism Spectrum Disorder**
Doenyas C.
NEUROSCIENCE, vol.374, pp.271-286, 2018 (SCI-Expanded)
- XVIII. **Not just a sum of its parts: How tasks of the theory of mind scale relate to executive function across time**
Doenyas C., Yavuz H. M., Selcuk B.
JOURNAL OF EXPERIMENTAL CHILD PSYCHOLOGY, vol.166, pp.485-501, 2018 (SSCI)
- XIX. **Self versus other oriented social motivation, not lack of empathic or moral ability, explains behavioral outcomes in children with high theory of mind abilities**
Doenyas C.
MOTIVATION AND EMOTION, vol.41, no.6, pp.683-697, 2017 (SSCI)
- XX. **The Social Living Complex: A New, All Day, Yearlong Intervention Model for Individuals with Autism Spectrum Disorder and Their Parents**
Doenyas C.
JOURNAL OF AUTISM AND DEVELOPMENTAL DISORDERS, vol.46, no.9, pp.3037-3053, 2016 (SSCI)

Articles Published in Other Journals

- I. **Otizm Spektrum Bozukluğunda Bedensel Rahatsızlıklar ile Otizm Davranış Bozukluğu Kategorileri Arasındaki İlişkinin İncelenmesi**
DOENYAS C., MUTLUER T.
Çocuk ve Gençlik Ruh Sağlığı Dergisi, vol.27, no.3, pp.163-169, 2020 (Peer-Reviewed Journal)
- II. **Sensory Problems in Turkish Children with Autism Spectrum Disorder**
Unay Ö. S., DOENYAS C., Ekici B., GÖNEN İ., TATLI B.
Çocuk Dergisi, vol.20, no.2, pp.59-65, 2020 (Peer-Reviewed Journal)
- III. **What Runs in the Family? Relations Between Parent-Child Characteristics in Cases with Autism and Typical Development**
Mutluer T., Doenyas C., ERAY Ş.
PSYCHIATRY AND BEHAVIORAL SCIENCES, vol.10, no.3, pp.103-109, 2020 (ESCI)
- IV. **Çevresel etkenler ve beslenmenin otizme etkisini mümkün kılan mekanizma: Bağırsak mikrobiyotası**
DOENYAS C.
Türk Mikrobiyoloji Cemiyeti Dergisi, vol.49, no.3, pp.113-117, 2019 (Peer-Reviewed Journal)
- V. **Türkiye'deki otizimli çocukların alternatif ve destekleyici iletişim sisteminde en çok kullandığı sözcükler**
Gündoğdu D., Elcık Z., DOENYAS C.
Educational Technology Theory and Practice, vol.9, no.2, pp.392-415, 2019 (Peer-Reviewed Journal)
- VI. **Theory of mind in action: Use of mental state understanding in social interactions**
DOENYAS C.
Akdeniz İnsani Bilimler Dergisi, vol.9, no.1, pp.153-160, 2019 (Peer-Reviewed Journal)
- VII. **Utilization Avenues for Induced Pluripotent Stem Cells in Autism**
DOENYAS C., TÜRKOĞLU N.
Cumhuriyet Medical Journal, vol.41, no.1, pp.115-120, 2019 (Peer-Reviewed Journal)
- VIII. **Mikrobiyota ve Otizm**
DOENYAS C.
Türkiye Sağlık Bilimleri ve Araştırmaları Dergisi, vol.1, no.2, pp.43-48, 2019 (Peer-Reviewed Journal)
- IX. **Autism and tablet computers in Turkey: Teaching picture sequencing skills via a web-based iPad application**
DOENYAS C., Emre Ş., Özcan E. Ç., ÇATALTEPE Z., BİRKAN B.
International Journal of Child-Computer Interaction, vol.2, no.1, pp.60-71, 2014 (Scopus)

Books & Book Chapters

- I. **A Novel Adaptive Web-Based Environment to Help Deafblind Individuals in Accessing the Web and Lifelong Learning**
Shohieb S., DOENYAS C., Haji S. A.
in: Software Engineering Perspectives in Intelligent Systems, Silhavy R., Silhavy P., Prokopova Z., Editor, Springer, New York, pp.253-266, 2020
- II. **Prospective Memory and Personality**
DOENYAS C.
Lambert Academic Publishing, Saarbrücken, 2015
- III. **Activity Schedules on iPads for Children with Autism: How to prepare them and teach their independent use**
DOENYAS C.
LAP Lambert Academic Publishing, Saarbrücken, 2014

Refereed Congress / Symposium Publications in Proceedings

- I. **Öğrenci-Öğrenci Onay Ölçeğinin (ÖÖÖÖ) Türkçeye Uyarlanması: Geçerlik ve Güvenirlik Çalışması**
KERİMOĞLU E., ALCI B., DOENYAS C.
VIII. International TURKCESS Congress on Education and Social Sciences, Hatay, Turkey, 20 July 2022
- II. **Otizm Spektrum Bozukluğunda Covid-19 Sürecine Uyumu Etkileyen Bireysel Faktörlerin Araştırılması**
MUTLUER T., DOENYAS C., BABAT Z.
Üsküdar Üniversitesi Psikoloji Araştırmaları Sempozyumu, İstanbul, Turkey, 27 June 2020
- III. **Gene expression study of mitochondrial complex I in autism spectrum disorder, association with etiology and severity of executive functions deficits**
Haghighatfard A., DOENYAS C., Iori T. R., Ghamari R.
1st Gulf Autism Conference, 24 - 26 January 2020
- IV. **NEW ADVANCES IN UNDERSTANDING THE INVOLVEMENT OF GUT-BRAIN AXIS IN AUTISM SPECTRUM DISORDER**
DOENYAS C.
1st International Eurasian Congress of Social Pediatrics, 28 November - 01 December 2018
- V. **TABLET TECHNOLOGY BRINGS AUTISM EDUCATION HOME**
DOENYAS C.
International 4th Congress of Child Development, 22 - 24 October 2018
- VI. **Yönetici işlevler zihin kuramının öncülü mü?**
DOENYAS C., Yavuz H. M., SELÇUK A. B.
19. Ulusal Psikoloji Kongresi, Turkey, 5 - 07 September 2016

Metrics

Publication: 38

Citation (WoS): 119

Citation (Scopus): 171

H-Index (WoS): 6

H-Index (Scopus): 7