

Eleni Aretouli, PhD

Department of Early Years Learning & Care

Contact Information

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Education

Degree: PhD in Neuropsychology

Year: 2008

Institution: Aristotle

University of

Thessaloniki, Department

of Psychology

Degree: MSc in Cognitive

and Experimental Psychology

Institution: Aristotle

University of

Year: 2004

Thessaloniki, Department

of Psychology.

Degree: B.S. in Psychology

Year: 2001

Institution: Aristotle

University of

Thessaloniki, Department

of Psychology

Research topics (related to the Institute)

- 1. Neuropsychology (assessment and testing)
- 2. Biological bases of behavior

Research summary

- Biological bases of psychological processes
- Impact of neurological, psychiatric and health-related conditions on neuropsychological abilities and psychological processes
- Neuropsychological assessment and rehabilitation
- Neurodevelopmental disorders
- Psychometrics and biostatistics

Professional background

- March 2020-present: Associate Professor of Neuropsychology, Department of Early Years Learning and Care, School of the Social Sciences, University of Ioannina.
- November 2015-March 2020: Assistant Professor of Neuropsychology, School of Psychology, AUTH, Thessaloniki.
- January 2014- November 2015: Lecturer of Neuropsychology, School of Psychology, AUTH, Thessaloniki.
- July 2010- July 2013: Instructor (part-time, honorary), Department of Psychiatry and Behavioral Sciences, Johns Hopkins University School of Medicine, Baltimore, USA.

Post-doctoral research experience:

- June 2011-January 2014: Post-doctoral fellowship in Neuropsychology, Department of Psychology, Deusto University, Bilbao, Basque Country, Spain.
- July 2008- July 2010: Post-doctoral fellowship in Clinical Neuropsychology, Medical Psychology Clinic Department of Psychiatry and Behavioral Sciences, Johns Hopkins University School of Medicine, Baltimore, USA

Indicative publications

- Papandreou, C., Arija, V., Aretouli, E., Tsilidis, K., Bullo Bonet, M. 2020. Comparing eating behaviours, and symptoms of depression and anxiety between Spain and Greece during the COVID-19 outbreak: Cross-sectional analysis of two different confinement strategies, European Eating Disorders Review, in press. (IF: 3.56)
- 2. Vilou, I., Bakirtzis, C., Artemiadis, A., Ioannidis, P., Papadimitriou, M., Konstantinopoulou, E., **Aretouli, E.**, Messinis, L., Nasios, G., Dardiotis, E., Kosmidis, M. H. & Grigoriadis, N. 2020. Computerized cognitive rehabilitation for treatment of cognitive impairment in multiple sclerosis: an explorative study. *Journal of Integrative Neuroscience*, 19(2): 341-347. (IF: 1.14)
- 3. **Aretouli, E**. 2019. How neuropsychology can inform our understanding of preschool ADHD: Clinical and research implications. *Appl Neuropsychol Child*, *8*, 174-181. (IF: 1.29)

- 4. Nousia, A., Martzoukou, M., Siokas, V., **Aretouli, E.**, Aloizou, A. M., Folia, V., Peristeri, E., Messinis, L., Nasios, G. & Dardiotis, E. 2019. Beneficial effect of computer-based multidomain cognitive training in patients with mild cognitive impairment. *Appl Neuropsychol Adult*, 1-10. (IF: 1.48)
- 5. Malegiannaki, A. C., **Aretouli, E.**, Metallidou, P., Messinis, L., Zafeiriou, D. & Kosmidis, M. H. 2019. Test of Everyday Attention for Children (TEA-Ch): Greek Normative Data and Discriminative Validity for Children with Combined Type of Attention Deficit-Hyperactivity Disorder. *Dev Neuropsychol*, 44, 189-202. (IF: 1.48)
- 6. **Aretouli, E.,** Tsilidis, K. K. & Brandt, J. 2013. Four-year outcome of mild cognitive impairment: the contribution of executive dysfunction. *Neuropsychology*, *27*, 95-106. (IF: 2.48)
- 7. Schretlen, D. J., Pena, J., **Aretouli, E.**, Orue, I., Cascella, N. G., Pearlson, G. D. & Ojeda, N. 2013. Confirmatory factor analysis reveals a latent cognitive structure common to bipolar disorder, schizophrenia, and normal controls. *Bipolar Disord*, *15*, 422-33. (IF: 4.97).
- 8. **Aretouli, E.,** Okonkwo, O. C., Samek, J. & Brandt, J. 2011. The fate of the 0.5s: predictors of 2-year outcome in mild cognitive impairment. *J Int Neuropsychol Soc, 17*, 277-88. (IF: 3.1)

Recent Research projects / grants (last 5 years)

1. Title: Reinforcement of young researchers; PI: Eleni Aretouli, PhD; Dates: 01/01/2016 – 31/12/2016; Sponsor: Research Committee (ELKE), Aristotle University of Thessaloniki