



an Open Access Journal by MDPI

Multiple Neurocognitive Deficits and Dyslexia

Guest Editor:

Dr. Deny Menghini

IRCCS Ospedale Pediatrico Bambino Gesù, Rome, Italy

Deadline for manuscript submissions: closed (20 November 2020)

Message from the Guest Editor

Dyslexia is a neurodevelopmental disorder that is diagnosed at school age, but accompanies the person during the course of their life. Dyslexia shows variable clinical features and it is often associated with several neurocognitive deficits and other disorders that complicate the clinical presentation. The multiple-deficit framework has been useful for advancing the science of comorbidity in dyslexia. There is strong evidence for neuropsychological risk factors that contribute to dyslexia, but the potential role of overlapping risk factors is not yet understood. This gap at the neuropsychological level is preventing the specification of a fully integrated model of dyslexia and of effectual therapeutic opportunity. This Special Issue is aimed at better understanding the role of single and/or combined neuropsychological deficits in developing dyslexia and in treatment outcomes.

Submissions are invited to this Special Issue of Brain Science that aims to tackle neurocognitive risk factors that contribute to dyslexia and that have an effective role in treatment.









an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Stephen D. Meriney Department of Neuroscience, University of Pittsburgh, Pittsburgh, PA 15260, USA

Message from the Editor-in-Chief

You are invited to contribute a research article or a comprehensive review for consideration and publication in *Brain Sciences* (ISSN 2076-3425). *Brain Sciences* is an open access, peer-reviewed scientific journal that publishes original articles, critical reviews, research notes, and short communications on neuroscience. The scientific community and the general public can access the content free of charge as soon as it is published.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, PSYNDEX, CAPlus / SciFinder, and other databases.

Rapid Publication: manuscripts are peer-reviewed and a first decision is provided to authors approximately 15.6 days after submission; acceptance to publication is undertaken in 2.5 days (median values for papers published in this journal in the second half of 2023).

Contact Us

Brain Sciences Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/brainsci brainsci@mdpi.com X@BrainSci_MDPI