







an Open Access Journal by MDPI

Sleep Breathing Related Disorders and Ear Nose and Throat Alterations: Clinical Manifestations, Diagnosis and Treatments

Guest Editors:

Dr. Domenico Testa

Otolaryngology-Head and Neck Surgery Unit, Department of Cardiothoracic Sciences, University of Campania "Luigi Vanvitelli", 80100 Naples, Italy

Dr. Giuseppina Marcuccio

Pulmonary Rehabilitation Division, Istituti Clinici Scientifici Maugeri IRCCS, 82037 Telese Terme, BN, Italy

Dr. Marco Carotenuto

Dipartimento di Salute Mentale e Fisica e Medicina Preventiva, Università degli Studi della Campania Luigi Vanvitelli, Naples, Italy

Deadline for manuscript submissions:

closed (1 February 2024)

Message from the Guest Editors

Dear Colleagues,

Acute and chronic ear nose and throat infections in childhood represent a great proportion of clinical conditions presented both in preschool and school age. Sleep-related breathing disorders (SRBDs), which range from primary snoring to obstructive sleep apnea syndrome (OSAS), occur in 34.5% of children. OSAS is believed to be present in about 1% to 3% in children aged 2 to 18 with no gender predominance; furthermore, chronic snoring or primary snoring may be present in more than 10% of children. Neurocognitive and behavioral impairment often depends on sleep breathing disorders.

The aim of this Special Issue is to focus on these ear, nose and throat clinical conditions associated with SRBDs, inducing neurocognitive and behavioral alterations in preschool- and school-aged children and adolescents in order to give an appropriate treatment to improve patients' clinical condition, as well as both patient and caregiver quality of life.



