



Chronic Obstructive Pulmonary Disease (COPD): Treatment and Management

Guest Editors:

Dr. Maurizio Marvisi

Department of Internal Medicine,
Istituto Figlie di San Camillo, Via
Filzi 56, 26100 Cremona, Italy

Prof. Dr. Alfredo Chetta

1. Department of Medicine and
Surgery, University of Parma,
43126 Parma, Italy
2. Cardio-Thoracic and Vascular
Department, University Hospital
of Parma, 43126 Parma, Italy

Deadline for manuscript
submissions:

closed (31 May 2024)

Message from the Guest Editors

Chronic obstructive pulmonary disease (COPD) is a major global health problem with a high prevalence (10% of adults), increasing incidence, and significant personal, social, and economic costs. The old view of COPD as a single disease caused by smoking and affecting mainly older males is outdated. Recent data suggest that COPD is a polygenic disease with an epigenetic component, influenced by multiple environmental risk factors throughout life. While few new treatments have been approved in the past 5 years, there have been advancements in targeting specific subpopulations using biomarker-based strategies. COVID-19 has had a significant impact on individuals with COPD, who face a higher risk of severe disease and challenges in healthcare delivery and social isolation. This Special Issue reviews recent advances in COPD epidemiology, pathophysiology, imaging, diagnosis, and treatment.





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