

Special Issue

Clinical Advances in Allergy and Asthma: Issues, Strategies, and Future Directions

Message from the Guest Editor

Asthma and allergic diseases are major clinical challenges in the modern medical landscape. Their clinical, economic, and social impact puts a strain on any national healthcare system and impairs patients' quality of life. Their different cellular, molecular, and clinical features make these diseases real medical enigmas that clinicians are called upon to decipher. The most common therapeutic strategies are based on inhaled steroids, β_2 -agonists, muscarinic antagonists, oral anti-leukotrienes, and cromones. Until a few years ago, thermoplastic was the latest available therapeutic resource. However, the development of innovative and highly effective biological therapies with monoclonal antibodies changed the therapeutic scene. However, many issues are still open. The present special aims to describe the most up-to-date diagnostic and therapeutic evidence, discussed with a critical and multidisciplinary approach, and outline the most promising and challenging research perspectives for the future. **Keywords**

- asthma
- hypersensitivity
- airway hyperactivity
- allergic rhinitis
- nasal polyposis
- allergy

Guest Editor

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There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine's* (JCM) staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

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