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Molecular Pathology of Idiopathic Pulmonary Fibrosis

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Message from the Guest Editors

Dear Colleagues,

This is a novel era in idiopathic pulmonary fibrosis research. In the last decade we experienced great advances of our knowledge and comprehension on the pathoegenetic pathways involved in fibrotic lung diseases.

These novel findings lead to the approval of specific antifibrotic drugs that are currently the milestones of clinical management of these patients.

However, many questions remain unsolved: we still need to identify reliable biomarkers that could help as in the differential diagnosis, prognosis and in patient's stratification as well as in the definition of the response to treatment. Other unmet needs include the definition of the ethiology and risk factors for idiopathic pulmonary fibrosis development. Genetic definition of susceptibility is a real need. OMIC sciences are contributing to this field and this special issue aims to provide some answers to the unresolved questions on the Molecular Pathology of Idiopathic Pulmonary Fibrosis

Specialsue



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Message from the Editor-in-Chief

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