



### TABLE OF CONTENTS

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|   |                                 |            |
|---|---------------------------------|------------|
| ● | <b>Description</b>              | <b>p.1</b> |
| ● | <b>Audience</b>                 | <b>p.1</b> |
| ● | <b>Impact Factor</b>            | <b>p.1</b> |
| ● | <b>Abstracting and Indexing</b> | <b>p.2</b> |
| ● | <b>Editorial Board</b>          | <b>p.2</b> |
| ● | <b>Guide for Authors</b>        | <b>p.4</b> |



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### DESCRIPTION

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*Respiratory Physiology & Neurobiology* publishes original articles and invited reviews concerning **physiology** and **pathophysiology** of **respiration** in its broadest sense. Although a special focus is on topics in **neurobiology**, high quality papers in respiratory **molecular** and **cellular biology** are also welcome, as are high-quality papers in traditional areas, such as mechanics of breathing; gas exchange and acid-base balance; respiration at rest and exercise; respiration in unusual conditions, like high or low pressure or changes of temperature, low ambient oxygen; embryonic and adult respiration; comparative respiratory physiology. Papers on clinical aspects, articles on original methods, as well as theoretical papers are also considered as long as they foster the understanding of **respiratory physiology** and pathophysiology.

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Researchers in respiratory-, pulmonary- and circulatory physiology, and neurobiology

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