

## Special Issue

# Advanced Research in Cell Motility 2.0

### Message from the Guest Editor

Since 1996, the number of publications on “cell motility” has increased four-fold in biomedical research, particularly in cell biology, oncology, and biochemistry molecular biology (Web of Science). This increased interest was mainly driven by the need to complement significant progress in molecular genetics as well emerging tools facilitating analysis in this field. The introduction of digital cameras into time-lapse light microscopy, live cell fluorescence labeling, and quantitative phase imaging has also led to more accurate cell motility measurements. This Special Issue will present an interdisciplinary research platform for research on molecular bases, pathology, and technologies in cell motility.

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### Guest Editor

Dr. Daniel Zicha

Central European Institute of Technology, Brno University of Technology, Brno, Czech Republic

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### Deadline for manuscript submissions

closed (31 March 2023)



## Biomedicines

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**Impact Factor 3.9**  
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## About the Journal

### Message from the Editor-in-Chief

*Biomedicines* (ISSN 2227-9059) is an open access journal devoted to all aspects of research on human health and disease, the discovery and characterization of new therapeutic targets, therapeutic strategies, and research of naturally driven biomedicines, pharmaceuticals, and biopharmaceutical products. Topics include pathogenesis mechanisms of diseases, translational medical research, biomaterial in biomedical research, natural bioactive molecules, biologics, vaccines, gene therapies, cell-based therapies, targeted specific antibodies, recombinant therapeutic proteins, nanobiotechnology driven products, targeted therapy, bioimaging, biosensors, biomarkers, and biosimilars. The journal is open for publication of studies conducted at the basic science and preclinical research levels. We invite you to consider submitting your work to *Biomedicines*, be it original research, review articles, or developing Special Issues of current key topics.

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### Editor-in-Chief

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