# **Special Issue**

# Extracellular Vesicles and Metastatic Niche 3.0

# Message from the Guest Editor

This Special Issue is the continuation of our 2020 Special Issue "Extracellular Vesicles and Metastatic Niche 2.0" and 2019 Special Issue "Extracellular Vesicles and Metastatic Niche". The tumor-promoting activities of EVs are not restricted to the local tumor microenvironment but also include dissemination, since EVs can enter the blood circulation, reach distant organs and, once there, educate resident cells to generate favorable environmental conditions; this process is known as pre-metastatic niche formation. This Special Issue, "Extracellular Vesicles and Metastatic Niche 3.0", of the International Journal of Molecular Sciences will comprise a selection of research papers and reviews covering various aspects of biochemistry and molecular and cellular biology on the role of EVs in the metastatic niche. Contributions on cell signaling pathways involved, functional studies. molecular characterization, as well as their impact on possible clinical implications, will be welcome. Studies on the set-up of specific in vitro and in vivo models will also be considered.

## **Guest Editor**

Dr. Ilaria Giusti

Departement of Life, Health and Environmental Sciences, University of L'Aquila, L'Aquila, Italy

# Deadline for manuscript submissions

closed (1 July 2022)



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International Journal of Molecular Sciences Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 ijms@mdpi.com

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# Message from the Editor-in-Chief

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## **Editor-in-Chief**

#### Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences, Sez-Biochimica, Faculty of Medicine, Università Politecnica delle Marche, Via Ranieri 65, 60100 Ancona, Italy

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