

Special Issue

New Molecular Research and Perspective: Microbiota and Cancer

Message from the Guest Editors

The microbiota plays fundamental roles in the initiation, progression and therapy of cancer. This fact has been investigated, in particular, in the case of the intestinal microbiota but also for communities of microorganisms that colonize other districts of the body. In fact, the study of the interaction between microbiota and cancer has become, in only a few years, an extremely articulated field of investigation. In this Special Issue, we propose to investigate two aspects in particular: a) the study of the specific presence of particular species/strains of microbiota in the TME, even in tumors that originate in tissues commonly thought to be sterile, such as breast cancer; b) the microbiota ability to modulate neoangiogenesis in different pathological contexts, in particular, in the tumorigenesis. However, we invite authors to submit contributions in other investigative subareas as well. In particular, those of translational interests, thus the role of the microbiota in cancer chemotherapy and immunotherapy.

Guest Editors

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Deadline for manuscript submissions

closed (31 March 2024)



International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.0
Indexed in PubMed



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*International Journal of
Molecular Sciences*
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