



## Glycobiology of Cancer

Guest Editors:

**Dr. Rosa Peracaula**

Biochemistry and Molecular  
Biology Unit, Department of  
Biology, University of Girona,  
Girona, Spain

**Dr. Jennifer Munkley**

Newcastle University Biosciences  
Institute, International Centre for  
Life, Newcastle upon Tyne NE1  
3BZ, UK

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### Message from the Guest Editors

Glycobiology is a subject with an important impact in several biomedical fields. In cancer, tumour cells show an altered pattern of their glycans, which influences the different steps of the tumour progression. The identification of some of the altered mechanisms that lead to the anomalous glycosylation in tumours has contributed to the development of potential cancer therapeutic targets. In addition, some of the altered glycoconjugates in cancer have shown their potential for improving cancer diagnostics. However, a major knowledge is required to understand the molecular basis that lead to these glycosylation changes in different tumour types as well as their specific involvement in tumour biology.

Contributions to this Special Issue will cover recent advances in identifying the underlying mechanisms of glycan alterations in different tumours as well as their influence in tumour development. In addition, the different contributions will provide new insights in the use of glycosylation alterations found in tumours to find novel cancer therapeutic strategies and to develop new diagnostics approaches.





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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

## Message from the Editor-in-Chief

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*International Journal of Molecular  
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MDPI, St. Alban-Anlage 66  
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