

## Special Issue

# Molecular Genetic Biology in Embryonic Development

### Message from the Guest Editor

Having a solid background on how genes pattern embryonic development is crucial for understanding the development of human disorders as well as the evolution of complex mechanisms that shape anatomical structures. Such mechanisms involve complex genetic regulatory networks; morphogenesis at the subcellular, cellular, and gross anatomical levels; and environmental interactions with the genome during embryonic development. This Special Issue of the *International Journal of Molecular Sciences* shall encompass articles on these mechanisms as well as others to help broaden our understanding of the genetic basis of embryonic development. Research manuscripts and comprehensive reviews adhering to the journal's aims will be accepted.

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### Guest Editor

Dr. Adam Davis

Department of Biology, University of North Georgia, Gainesville Campus, Oakwood, GA 30566, USA

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### Deadline for manuscript submissions

closed (20 March 2025)



## International Journal of Molecular Sciences

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

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## About the Journal

### Message from the Editor-in-Chief

The *International Journal of Molecular Sciences (IJMS)* is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, and molecular biophysics. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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### Editor-in-Chief

Prof. Dr. José L. Quiles  
Department of Physiology, Institute of Nutrition and Food Technology  
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Avda. Conocimiento s/n, 18100 Armilla, Granada, Spain

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