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Sex Determination in Ectothermic Vertebrates

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Message from the Guest Editors

Dear Colleagues,

Sex determination is one of the most important processes in vertebrate embryonic development. In ectothermic vertebrates, various mechanisms coexist, such as those influenced by environmental conditions and those purely based on genetics, including several intermediate states. Therefore, the study of sex determination in ectothermic vertebrates is very useful to understand the evolutionary steps of sex determination and differentiation in animals.

This Special Issue will include studies based on experimental evidence that suggest or update evolutionary models and that address application prospects.

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Guest Editors

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Message from the Editor-in-Chief

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