



## Physical Energies and Morphogenetic Signaling 2.0

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submissions:

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### Message from the Guest Editor

The field of stem cell biology is evolving in parallel with our awareness of mechanobiology and cellular mechanosensing, and the compelling evidence that stem cells are also finely tuned by physical energies, including mechanical vibrations, bioelectricity, magnetic fields and light.

This Special Issue aims to provide a platform for basic and translational science, publishing innovative research and review articles contributed by eminent scientists using physical energies, including electromagnetic fields, light and mechanical vibrations, and eventually exploiting the growing development in electronics and artificial intelligence (AI), to target (stem)cell/tissue morphogenesis and regenerative potential.

Authors' contributions are not restricted to a particular field of morphogenesis and regeneration; they can span all models of degenerative diseases, including malignant transformation and rescue.





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## Message from the Editor-in-Chief

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