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# **Fractional Sensor Fusion and Its Applications**

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Deadline for manuscript submissions:

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### **Message from the Guest Editors**

In our digital world, information is the key factor dictating decisions. Sensors provide useful information, but the ability to make sense of these data by fusing them into new knowledge would provide clear advantages. The goal of sensor fusion is to attain a global view of a process' evolution in order to make the best decision. On the other hand, modern developments in theoretical and applied science have widely depended on knowledge of the derivatives and integrals of the fractional order appearing in engineering practices. The use of fractional sensor fusions could combine the advantages of these two powerful elements. The applications of fractional sensor fusions are wide ranging.

The present Special Issue aims to present and highlight the advances and the latest novel and emergent technology applications concerning fractional sensor fusion development in medicine and in other areas. It will provide a forum for the research community to share advances and new ideas regarding these technologies.













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