Special Issue

Lumbar Spine Surgery: Causes, Complications and Management

Message from the Guest Editors

It is my great pleasure to introduce you to all the exciting Special Issue on "Lumbar Spine Surgery: Causes, Complications and Management". Lumbar spinal disorders are common and lead to substantial morbidity and loss of productivity in society. In recent years, diagnostic imaging of the lumbar spine has made great strides, such as with improvements in tractgraphy, CT/MRI fusion imaging, and whole-body bone X-ray. It is thought that advances in these spinal diagnostic imaging techniques will lead to further advances in their causes and treatment methods. Recently, fields such as computer-assisted surgery and diagnostic imaging using AI (artificial intelligence) seem to be fields that are expected to develop further in the future. Further research is desirable to establish breakthrough discoveries and treatments for lumbar spinal disorders. In this Special Issue, we invite submissions that focus on lumbar spinal scoliosis, the pathophysiology and treatment of intervertebral disc diseases and minimally invasive lumbar spinal surgery.

Guest Editors

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Deadline for manuscript submissions

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