

## ANNOUNCEMENTS

The winning paper of the GRAMMER *European Spine Journal Award* for the best basic science and applied research paper published in the *European Spine Journal* in the last academic year 2022/2023 has been:

**“Dysfunctional paraspinal muscles in adult spinal deformity patients lead to increased spinal loading”**

by Masoud Malakoutian,  
Alex M. Noonan,  
Iraj Dehghan-Hamani,  
Shun Yamamoto, Sidney Fels,  
David Wilson, Majid Doroudi,  
Peter Schutz, Stephen Lewis,  
Tamir Ailon, John Street,  
Stephen H. M. Brown,  
Thomas R. Oxland

**Eur Spine J (2022) 31(9): 2383–2398**

Congratulations from GRAMMER AG,  
the *European Spine Journal* and the  
award committee:

Max Aebi, Bern, Switzerland  
Sibylle Grad, Davos, Switzerland  
Dimitris Kletsas, Athens, Greece  
Dino Samartzis, Chicago, USA  
Hans-Joachim Wilke, Ulm, Germany  
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