



**MohamAli Alvi**

**Contact**

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## Publications (10)

Pedro K, Alvi M, Hejrati N, Quddusi A, Singh A, Fehlings M. Machine learning-based cluster analysis identifies four unique phenotypes of patients with degenerative cervical myelopathy with distinct clinical profiles and long-term functional and neurological outcomes. *EBioMedicine* 2024; 106:105226.

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Fehlings M, Quddusi A, Skelly A, Brodt E, Moghaddamjou A, Malvea A, Hejrati N, Srikandarajah N, Alvi M, Stabler-Morris S, Dettori J, Tetreault L, Evaniew N, Kwon B. Definition, Frequency and Risk Factors for Intra-Operative Spinal Cord Injury: A Knowledge Synthesis. *Global Spine J* 2024; 14:80S-104S.

Srikandarajah N, Hejrati N, Alvi M, Quddusi A, Tetreault L, Evaniew N, Skelly A, Douglas S, Rahimi-Movaghar V, Arnold P, Kirshblum S, Kwon B, Fehlings M. Prevention, Diagnosis, and Management of Intraoperative Spinal Cord Injury in the Setting of Spine Surgery: A Proposed Care Pathway. *Global Spine J* 2024; 14:166S-173S.

Hejrati N, Srikandarajah N, Alvi M, Quddusi A, Tetreault L, Guest J, Marco R, Kirshblum S, Martin A, Strantzas S, Arnold P, Basu S, Evaniew N, Kwon B, Skelly A, Fehlings M. The Management of Intraoperative Spinal Cord Injury - A Scoping Review. *Global Spine J* 2024; 14:150S-165S.

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Pedro K, Alvi M, Hejrati N, Moghaddamjou A, Fehlings M. Elderly Patients Show Substantial Improvement in Health-Related Quality of Life After Surgery for Degenerative Cervical Myelopathy Despite Medical Frailty: An Ambispective Analysis of a Multicenter, International Data Set. *Neurosurgery* 2024

Quddusi A, Pedro K, Alvi M, Hejrati N, Fehlings M. Early surgical intervention for acute spinal cord injury: time is spine. *Acta Neurochir (Wien)* 2023; 165:2665-2674.

Hejrati N, Pedro K, Alvi M, Quddusi A, Fehlings M. Degenerative cervical myelopathy: Where have we been? Where are we now? Where are we going?. *Acta Neurochir (Wien)* 2023; 165:1105-1119.

Hejrati N, Moghaddamjou A, Pedro K, Alvi M, Harrop J, Guest J, Kwon B, Fehlings M. Current Practice of Acute Spinal Cord Injury Management: A Global Survey of Members from the AO Spine. *Global Spine J* 2022; 14:546-560.

## Projects (0)

No results found.

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