

Sören Ohrt-Nissen

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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567281

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#	ARTICLE	IF	CITATIONS
1	Ability of the Global Alignment and Proportion Score to Predict Mechanical Failure Following Adult Spinal Deformity Surgeryâ€”Validation in 149 Patients With Two-Year Follow-up. <i>Spine Deformity</i> , 2019, 7, 331-337.	1.5	58
2	How does extracerebral trauma affect the clinical value of S100B measurements?. <i>Emergency Medicine Journal</i> , 2011, 28, 941-944.	1.0	37
3	Characterization of miRNA Expression in Human Degenerative Lumbar Disks. <i>Connective Tissue Research</i> , 2013, 54, 197-203.	2.3	36
4	Choice of Rods in Surgical Treatment of Adolescent Idiopathic Scoliosis: What Are the Clinical Implications of Biomechanical Properties? â€” A Review of the Literature. <i>Neurospine</i> , 2018, 15, 123-130.	2.9	35
5	Flexibility Predicts Curve Progression in Providence Nighttime Bracing of Patients With Adolescent Idiopathic Scoliosis. <i>Spine</i> , 2016, 41, 1724-1730.	2.0	32
6	Bacterial biofilms: a possible mechanism for chronic infection in patients with lumbar disc herniation â€” a prospective proofâ€”ofâ€”concept study using fluorescence <i>in situ</i> hybridization. <i>Apmis</i> , 2018, 126, 440-447.	2.0	30
7	Blood transfusion in the surgical treatment of adolescent idiopathic scoliosisâ€”a singleâ€”center experience of patient blood management in 210 cases. <i>Transfusion</i> , 2017, 57, 1808-1817.	1.6	27
8	Characterization and Predictive Value of Segmental Curve Flexibility in Adolescent Idiopathic Scoliosis Patients. <i>Spine</i> , 2017, 42, 1622-1628.	2.0	27
9	Reproducibility of thoracic kyphosis measurements in patients with adolescent idiopathic scoliosis. <i>Scoliosis and Spinal Disorders</i> , 2017, 12, 4.	2.3	22
10	Mortality and health-related quality of life in patients surgically treated for spondylodiscitis. <i>Journal of Orthopaedic Surgery</i> , 2017, 25, 230949901771606.	1.0	20
11	Modic Changes Are Not Associated With Long-term Pain and Disability. <i>Spine</i> , 2019, 44, 1186-1192.	2.0	19
12	Use of a distraction-to-stall lengthening procedure in magnetically controlled growing rods: A single-center cohort study. <i>Journal of Orthopaedic Surgery</i> , 2018, 26, 230949901877983.	1.0	18
13	Neural Axis Abnormalities in Patients With Adolescent Idiopathic Scoliosis: Is Routine Magnetic Resonance Imaging Indicated Irrespective of Curve Severity?. <i>Neurospine</i> , 2019, 16, 339-346.	2.9	18
14	Curve Magnitude in Patients Referred for Evaluation of Adolescent Idiopathic Scoliosis: Five Years' Experience From a System Without School Screening. <i>Spine Deformity</i> , 2016, 4, 120-124.	1.5	17
15	Conservative treatment of main thoracic adolescent idiopathic scoliosis: Full-time or nighttime bracing?. <i>Journal of Orthopaedic Surgery</i> , 2019, 27, 230949901986001.	1.0	17
16	Supine Lateral Bending Radiographs Predict the Initial In-brace Correction of the Providence Brace in Patients With Adolescent Idiopathic Scoliosis. <i>Spine</i> , 2016, 41, 798-802.	2.0	16
17	Sagittal Alignment After Surgical Treatment of Adolescent Idiopathic Scoliosisâ€”Application of the Roussouly Classification. <i>Spine Deformity</i> , 2018, 6, 537-544.	1.5	13
18	Are Modic Changes Associated With Health-related Quality of Life After Discectomy. <i>Spine</i> , 2020, 45, 1491-1497.	2.0	12

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19	Selection of the lowest instrumented vertebra in main thoracic adolescent idiopathic scoliosis: Is it safe to fuse shorter than the last touched vertebra?. <i>European Spine Journal</i> , 2020, 29, 2018-2024.	2.2	12
20	Indication for resuscitative thoracotomy in thoracic injuries—Adherence to the ATLS guidelines. A forensic autopsy based evaluation. <i>Injury</i> , 2016, 47, 1019-1024.	1.7	10
21	Radiographic and Functional Outcome in Adolescent Idiopathic Scoliosis Operated With Hook/Hybrid Versus All-Pedicle Screw Instrumentation—A Retrospective Study in 149 Patients. <i>Spine Deformity</i> , 2017, 5, 401-408.	1.5	9
22	The Association of MRI Findings and Long-Term Disability in Patients With Chronic Low Back Pain. <i>Global Spine Journal</i> , 2021, 11, 633-639.	2.3	9
23	Evaluation of a new sagittal classification system in adolescent idiopathic scoliosis. <i>European Spine Journal</i> , 2020, 29, 744-753.	2.2	8
24	Early Mobilization After Volar Locking Plate Osteosynthesis of Distal Radial Fractures in Older Patients—A Randomized Controlled Trial. <i>Journal of Hand Surgery</i> , 2020, 45, 1047-1054.e1.	1.6	8
25	Length of stay, readmission, and mortality after primary surgery for pediatric spinal deformities: a 10-year nationwide cohort study. <i>Spine Journal</i> , 2021, 21, 653-663.	1.3	8
26	Improved restoration of thoracic kyphosis using a rod construct with differentiated rigidity in the surgical treatment of adolescent idiopathic scoliosis. <i>Neurosurgical Focus</i> , 2017, 43, E6.	2.3	6
27	Is pseudarthrosis after spinal instrumentation caused by a chronic infection?. <i>European Spine Journal</i> , 2019, 28, 2996-3002.	2.2	6
28	Predictability of Coronal Curve Flexibility in Postoperative Curve Correction in Adolescent Idiopathic Scoliosis: The Effect of the Sagittal Profile. <i>Global Spine Journal</i> , 2020, 10, 303-311.	2.3	6
29	Reproducibility of the classification of early onset scoliosis (C-EOS). <i>Spine Deformity</i> , 2020, 8, 285-293.	1.5	5
30	Distraction-to-stall Versus Targeted Distraction in Magnetically Controlled Growing Rods. <i>Journal of Pediatric Orthopaedics</i> , 2020, 40, e811-e817.	1.2	4
31	Revision risk after pediatric spinal deformity surgery: a nationwide study with 2-year follow-up. <i>Spine Journal</i> , 2021, 21, 642-652.	1.3	4
32	Suture tension band fixation vs. metallic tension band wiring for patella fractures — A biomechanical study on 19 human cadaveric patellae. <i>Injury</i> , 2022, 53, 2749-2753.	1.7	2