Brice Ilharreborde

List of Publications by Year in descending order

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43 papers 1,094 citations

471509 17 h-index 395702 33 g-index

47 all docs

47 docs citations

47 times ranked

906 citing authors

#	Article	IF	CITATIONS
1	Angle Measurement Reproducibility Using EOSThree-Dimensional Reconstructions in Adolescent Idiopathic Scoliosis Treated by Posterior Instrumentation. Spine, 2011, 36, E1306-E1313.	2.0	143
2	Efficacy and safety of posteromedial translation for correction of thoracic curves in adolescent idiopathic scoliosis using a new connection to the spine: the Universal Clamp. European Spine Journal, 2009, 18, 158-169.	2.2	102
3	How to Determine the Upper Level of Instrumentation in Lenke Types 1 and 2 Adolescent Idiopathic Scoliosis. Journal of Pediatric Orthopaedics, 2008, 28, 733-739.	1.2	100
4	EOS microdose protocol for the radiological follow-up of adolescent idiopathic scoliosis. European Spine Journal, 2016, 25, 526-531.	2.2	89
5	Sagittal balance and idiopathic scoliosis: does final sagittal alignment influence outcomes, degeneration rate or failure rate?. European Spine Journal, 2018, 27, 48-58.	2.2	71
6	Sagittal alignment of the cervical spine in adolescent idiopathic scoliosis treated by posteromedial translation. European Spine Journal, 2013, 22, 330-337.	2.2	59
7	Proximal junctional kyphosis in thoracic adolescent idiopathic scoliosis: risk factors and compensatory mechanisms in a multicenter national cohort. European Spine Journal, 2018, 27, 2241-2250.	2.2	49
8	Adolescent idiopathic scoliosis treated with posteromedial translation: radiologic evaluation with a 3D low-dose system. European Spine Journal, 2013, 22, 2382-2391.	2.2	48
9	Use of EOS imaging for the assessment of scoliosis deformities: application to postoperative 3D quantitative analysis of the trunk. European Spine Journal, 2014, 23, 397-405.	2.2	46
10	Long-term prognosis of Salter–Harris type 2 injuries of the distal femoral physis. Journal of Pediatric Orthopaedics Part B, 2006, 15, 433-438.	0.6	42
11	Reliability and Validity of the French-Canadian Version of the Scoliosis Research Society 22 Questionnaire in France. Spine, 2014, 39, E26-E34.	2.0	30
12	Correction of hypokyphosis in thoracic adolescent idiopathic scoliosis using sublaminar bands: a 3D multicenter study. European Spine Journal, 2018, 27, 350-357.	2.2	30
13	Spinal penetration index assessment in adolescent idiopathic scoliosis using EOS low-dose biplanar stereoradiography. European Spine Journal, 2013, 22, 2438-2444.	2.2	29
14	Sagittal Spinopelvic Alignment After Posterior Spinal Fusion in Adolescent Idiopathic Scoliosis. Spine, 2019, 44, 41-52.	2.0	20
15	Intrasacral Rod Fixation for Pediatric Long Spinal Fusion: Results of a Prospective Study With a Minimum 5-year Follow-up. Journal of Pediatric Orthopaedics, 2009, 29, 594-601.	1.2	19
16	Evaluation of a Patient-Specific Finite-Element Model to Simulate Conservative Treatment in Adolescent Idiopathic Scoliosis. Spine Deformity, 2015, 3, 4-11.	1.5	19
17	Circumferential Fusion With Anterior Strut Grafting and Short-segment Multipoint Posterior Fixation for Burst Fractures in Skeletally Immature Patients. Journal of Pediatric Orthopaedics, 2012, 32, 440-444.	1.2	17
18	Test-retest reliability of an instrumented electronic walkway system (GAITRite) for the measurement of spatio-temporal gait parameters in young patients with Friedreich's ataxia. Gait and Posture, 2018, 66, 45-50.	1.4	16

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19	Intrasacral rod fixation for pediatric lumbopelvic fusion. European Spine Journal, 2014, 23, 463-467.	2.2	15
20	Preliminary experience with SpineEOS, a new software for 3D planning in AIS surgery. European Spine Journal, 2018, 27, 2165-2174.	2.2	13
21	Pulseless supracondylar humeral fractures in children: vascular complications in a tenÂyear series. International Orthopaedics, 2018, 42, 891-899.	1.9	13
22	Proximal junctional kyphosis is a rebalancing spinal phenomenon due to insufficient postoperative thoracic kyphosis after adolescent idiopathic scoliosis surgery. European Spine Journal, 2021, 30, 1988-1997.	2.2	12
23	Subcapital Shortening Osteotomy for Severe Slipped Capital Femoral Epiphysis: Preliminary Results of the French Multicenter Study. Journal of Pediatric Orthopaedics, 2018, 38, 471-477.	1.2	11
24	Does Staphylococcus aureus nasal decontamination affect the rate of early surgical site infection in adolescent idiopathic scoliosis surgery?. European Spine Journal, 2018, 27, 2543-2549.	2.2	10
25	How to Optimize Axial Correction Without Altering Thoracic Sagittal Alignment in Hybrid Constructs With Sublaminar Bands: Description of the "Frame―Technique. Spine Deformity, 2019, 7, 245-253.	1.5	10
26	Variation of cervical sagittal alignment parameters according to gender, pelvic incidence and age. European Spine Journal, 2022, 31, 1228-1240.	2.2	10
27	Sagittal spino-pelvic adjustment in severe Lenke 1 hypokyphotic adolescent idiopathic scoliosis patients. European Spine Journal, 2016, 25, 3162-3169.	2.2	8
28	Medial to posterior release procedure after failure of functional treatment in clubfoot: A prospective study. Journal of Children's Orthopaedics, 2016, 10, 109-117.	1.1	8
29	Is Cutibacterium acnes early surgical site infection rate related to the duration of antibiotic prophylaxis in adolescent idiopathic scoliosis surgery?. European Spine Journal, 2020, 29, 1499-1504.	2.2	8
30	Video-assisted functional assessment of index pollicisation in congenital anomalies. Journal of Children's Orthopaedics, 2016, 10, 301-306.	1.1	5
31	Scoliosis in Patients With Friedreich Ataxia: Results of a Consecutive Prospective Series. Spine Deformity, 2019, 7, 812-821.	1.5	5
32	How does magnetically controlled growing rods insertion affect sagittal alignment in ambulatory early onset scoliosis patients?. European Spine Journal, 2022, 31, 1036-1044.	2.2	5
33	Trunk Growth in Early-Onset Idiopathic Scoliosis Measured With Biplanar Radiography. Spine Deformity, 2019, 7, 962-970.	1.5	4
34	Spinal sagittal alignment and head control in patients with cerebral palsy. Journal of Children's Orthopaedics, 2020, 14, 17-23.	1.1	4
35	Upper limb extravasation of cytotoxic drugs: Results of the saline washout technique in children. Journal of Children's Orthopaedics, 2020, 14, 230-235.	1.1	4
36	Comparison of four correction techniques for posterior spinal fusion in adolescent idiopathic scoliosis. European Spine Journal, 2022, 31, 1028-1035.	2.2	4

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37	Halo-gravity traction followed by definitive fusion in severe early onset scoliosis: results of a trunk analysis based on biplanar 3D reconstructions. European Spine Journal, 2021, 30, 3540-3549.	2.2	3
38	S2-Alar-iliac screw fixation for paediatric neuromuscular scoliosis: Preliminary results after two years. Orthopaedics and Traumatology: Surgery and Research, 2022, 108, 103234.	2.0	3
39	External fixation: Role in decreasing postoperative complications of complex syndactyly release $\hat{a} \in A$ review of 18 patients. Orthopaedics and Traumatology: Surgery and Research, 2019, 105, 1187-1191.	2.0	2
40	Surgical outcomes of spinal osteochondroma in children: A multicentre observational study. Orthopaedics and Traumatology: Surgery and Research, 2022, 108, 103239.	2.0	2
41	The functional method: experience from the Robert Debr \tilde{A} © Hospital. Annals of Translational Medicine, 2021, 9, 1098-1098.	1.7	1
42	Report of the 2016 SRS Traveling Fellowship. Spine Deformity, 2017, 5, 86-90.	1.5	0
43	Surgically Treated Pediatric Hand and Fingers Palmar Wounds Caused by Metal Fences: Analysis Over a 5-Year Period. Journal of Pediatric Orthopaedics, 2021, 41, 236-241.	1.2	0