

Guillaume Riouallon

List of Publications by Year in descending order

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516710

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48

docs citations

48

times ranked

747

citing authors

#	ARTICLE	IF	CITATIONS
1	Variation of cervical sagittal alignment parameters according to gender, pelvic incidence and age. European Spine Journal, 2022, 31, 1228-1240.	2.2	10
2	Identification and treatment of atypical acetabular fractures having an independent acetabular roof fragment: Three-column fractures. Orthopaedics and Traumatology: Surgery and Research, 2022, , 103209.	2.0	3
3	Minimally invasive removal of intra-articular hip fragments under navigation guidance. Orthopaedics and Traumatology: Surgery and Research, 2022, , 103205.	2.0	1
4	Ablation de fragments intra-articulaires de hanche par voie mini-invasive sous navigation. Revue De Chirurgie Orthopedique Et Traumatologique, 2022, , .	0.0	0
5	Reply to letter from T. Shigemura and H. Hamano. Orthopaedics and Traumatology: Surgery and Research, 2021, 107, 102845.	2.0	0
6	Clinical impact of intraoperative cone beam tomography and navigation for displaced acetabular fractures: a comparative study at medium-term follow-up. International Orthopaedics, 2021, 45, 1837-1844.	1.9	4
7	Pseudarthrosis in adult spine deformity surgery: risk factors and treatment options. European Spine Journal, 2021, 30, 3225-3232.	2.2	9
8	Modified Stoppa Approach: Beyond Acetabular Fractures. JBJS Case Connector, 2021, 11, .	0.3	0
9	Screening for venous thrombotic events in patients presenting with pelvis and acetabular fractures: A new practice based on a prospective study. Thrombosis Update, 2021, 5, 100091.	0.9	1
10	Letter to the editor on the outcomes in fracture patients infected with COVID-19.. Injury, 2020, 51, 2333-2334.	1.7	5
11	Iliosacral screwing under navigation control: Technical note. Orthopaedics and Traumatology: Surgery and Research, 2020, 106, 877-880.	2.0	9
12	Epidemiology of pelvic and acetabular fractures in France. Orthopaedics and Traumatology: Surgery and Research, 2020, 106, 831-839.	2.0	69
13	Anterior approach to the sacroiliac joint for pelvic ring fractures: Technical note. Orthopaedics and Traumatology: Surgery and Research, 2020, 106, 845-847.	2.0	7
14	Correction of adult spinal deformity with a minimally invasive fusionless bipolar construct: Preliminary results. Orthopaedics and Traumatology: Surgery and Research, 2019, 105, 1149-1155.	2.0	10
15	A New, Easy, Fast, and Reliable Method to Correctly Classify Acetabular Fractures According to the Letournel System. JBJS Open Access, 2018, 3, e0032.	1.5	15
16	Standardized three dimensional computerised tomography scanner reconstructions increase the accuracy of acetabular fracture classification. International Orthopaedics, 2018, 42, 1957-1965.	1.9	20
17	Incidence and Risk Factors for Proximal Junctional Kyphosis. Clinical Spine Surgery, 2018, 31, E178-E183.	1.3	38
18	Proximal junctional kyphosis in adult scoliosis: comparison of four radiological predictor models. European Spine Journal, 2018, 27, 613-621.	2.2	71

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19	Intraoperative Cone Beam Tomography and Navigation for Displaced Acetabular Fractures: A Comparative Study. <i>Journal of Orthopaedic Trauma</i> , 2018, 32, 612-616.	1.4	22
20	Percutaneous fixation of thoracolumbar vertebral fractures. <i>EFORT Open Reviews</i> , 2018, 3, 604-613.	4.1	8
21	Évaluation des complications thromboemboliques veineuses chez les patients opérés de fractures du bassin. <i>Revue De Chirurgie Orthopédique Et Traumatologique</i> , 2018, 104, 620-625.	0.0	0
22	Posterior-only versus combined anterior/posterior fusion in Scheuermann disease: a large retrospective study. <i>European Spine Journal</i> , 2018, 27, 2322-2330.	2.2	15
23	Evaluation of venous thromboembolic complications in patients operated on for pelvic fracture. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2018, 104, 917-921.	2.0	17
24	Application of 3D printing for treating fractures of both columns of the acetabulum: Benefit of pre-contouring plates on the mirrored healthy pelvis. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2017, 103, 331-334.	2.0	93
25	Evolution and complications after surgery for spine deformation in patients with Parkinson's disease. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2017, 103, 517-522.	2.0	24
26	Answer to the Letter to the Editor of F. Sanchez-Mariscal et al. concerning "Risk of revision surgery for adult idiopathic scoliosis: a survival analysis of 517 cases over 25 years" by G. Riouallon et al. (<i>Eur J Orthop Surg Res</i> , 2016, 102, 671-674).	0.0	0
27	Improved acetabular fracture diagnosis after training in a CT-based method. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2017, 103, 325-329.	2.0	26
28	Limitations and pitfalls of the pedicle screw testing monitoring technique: An in vivo and in vitro study. <i>Neurophysiologie Clinique</i> , 2017, 47, 393-403.	2.2	6
29	Évolution et complications des arthrodèses pour déformation rachidienne majeure chez les patients parkinsoniens. <i>Revue De Chirurgie Orthopédique Et Traumatologique</i> , 2017, 103, 364-370.	0.0	0
30	Évaluation de l'amélioration du taux diagnostique des fractures de l'acetabulum liée à l'enseignement d'une méthode diagnostique tomodensitométrique. <i>Revue De Chirurgie Orthopédique Et Traumatologique</i> , 2017, 103, 221-226.	0.0	0
31	A computed tomographic anatomical study of the upper sacrum. Application for a user guide of pelvic fixation with iliosacral screws in adult spinal deformity. <i>International Orthopaedics</i> , 2017, 41, 2543-2553.	1.9	10
32	Apport du scanner peropératoire et de la navigation des vis d'ostéosynthèse dans les fractures d'implantes de la paroi postérieure de l'acetabulum. <i>Revue De Chirurgie Orthopédique Et Traumatologique</i> , 2016, 102, 671-674.	0.0	0
33	Risk of revision surgery for adult idiopathic scoliosis: a survival analysis of 517 cases over 25 years. <i>European Spine Journal</i> , 2016, 25, 2527-2534.	2.2	29
34	Anterior screw-plate fixation in adolescent idiopathic scoliosis: 15-year outcomes. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2016, 102, 227-232.	2.0	5
35	The added value of intraoperative CT scanner and screw navigation in displaced posterior wall acetabular fracture with articular impaction. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2016, 102, 947-950.	2.0	31
36	Atlanto-axial dislocation complicating a type II odontoid fracture. Reduction and final fixation. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2014, 100, 341-345.	2.0	16

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37	Myxofibrosarcome superficiel: estimation du risque de récidive en fonction des marges de résection chirurgicale. À propos d'une série de 21 patients. Revue De Chirurgie Orthopédique Et Traumatologique, 2013, 99, 390-395.	0.0	0
38	Superficial myxofibrosarcoma: Assessment of recurrence risk according to the surgical margin following resection. A series of 21 patients. Orthopaedics and Traumatology: Surgery and Research, 2013, 99, 473-477.	2.0	28
39	Outcomes of anterior lumbar interbody fusion in low-grade isthmic spondylolisthesis in adults: A continuous series of 65 cases with an average follow-up of 6.6 years. Orthopaedics and Traumatology: Surgery and Research, 2013, 99, 155-161.	2.0	45
40	Surgical dural tears: Prevalence and updated management protocol based on 1359 lumbar vertebra interventions. Orthopaedics and Traumatology: Surgery and Research, 2012, 98, 879-886.	2.0	47
41	Common femoral artery intimal injury following total hip replacement. A case report and literature review. Orthopaedics and Traumatology: Surgery and Research, 2009, 95, 154-158.	2.0	31
42	An original knee arthrodesis technique combining external fixator with Steinman pins direct fixation. Orthopaedics and Traumatology: Surgery and Research, 2009, 95, 272-277.	2.0	16