

Eric Berthonnaud

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

4,115
citations

567281

15
h-index

610901

24
g-index

29
all docs

29
docs citations

29
times ranked

2222
citing authors

#	ARTICLE	IF	CITATIONS
1	Classification of the Normal Variation in the Sagittal Alignment of the Human Lumbar Spine and Pelvis in the Standing Position. <i>Spine</i> , 2005, 30, 346-353.	2.0	1,052
2	Analysis of the Sagittal Balance of the Spine and Pelvis Using Shape and Orientation Parameters. <i>Journal of Spinal Disorders and Techniques</i> , 2005, 18, 40-47.	1.9	491
3	Sagittal Alignment of the Spine and Pelvis During Growth. <i>Spine</i> , 2004, 29, 1642-1647.	2.0	350
4	Spondylolisthesis, Pelvic Incidence, and Spinopelvic Balance. <i>Spine</i> , 2004, 29, 2049-2054.	2.0	345
5	Sagittal spinopelvic balance in normal children and adolescents. <i>European Spine Journal</i> , 2007, 16, 227-234.	2.2	300
6	The Importance of Spino-Pelvic Balance in L5-S1 Developmental Spondylolisthesis. <i>Spine</i> , 2005, 30, S27-S34.	2.0	230
7	Forefoot morphotype study and planning method for forefoot osteotomy. <i>Foot and Ankle Clinics</i> , 2003, 8, 695-710.	1.3	198
8	Sagittal spino-pelvic alignment in chronic low back pain. <i>European Spine Journal</i> , 2011, 20, 634-640.	2.2	198
9	The Vertical Projection of the Sum of the Ground Reactive Forces of a Standing Patient Is Not the Same as the C7 Plumb Line. <i>Spine</i> , 2006, 31, E320-E325.	2.0	193
10	Sagittal Alignment of the Spine and Pelvis in the Presence of L5-S1 Isthmic Lysis and Low-Grade Spondylolisthesis. <i>Spine</i> , 2006, 31, 2484-2490.	2.0	187
11	Classification of High-Grade Spondylolistheses Based on Pelvic Version and Spine Balance. <i>Spine</i> , 2007, 32, 2208-2213.	2.0	177
12	Sagittal Parameters of Global Spinal Balance. <i>Spine</i> , 2010, 35, E1193-E1198.	2.0	172
13	Spino-pelvic alignment after surgical correction for developmental spondylolisthesis. <i>European Spine Journal</i> , 2008, 17, 1170-1176.	2.2	129
14	Computerized Assessment of Sagittal Curvatures of the Spine. <i>Journal of Spinal Disorders and Techniques</i> , 2006, 19, 507-512.	1.9	24
15	Normal sagittal parameters of global spinal balance in children and adolescents: a prospective study of 646 asymptomatic subjects. <i>European Spine Journal</i> , 2016, 25, 3650-3657.	2.2	22
16	Sagittal X-ray parameters in walking or ambulating children with cerebral palsy. <i>Annals of Physical and Rehabilitation Medicine</i> , 2013, 56, 123-133.	2.3	8
17	Incidence of osteosynthesis of members in France. <i>International Orthopaedics</i> , 2017, 41, 1501-1506.	1.9	8
18	The anatomic patterns of the lower limb from three-dimensional radiographic reconstruction of bones (3drnb). <i>IRBM News</i> , 2002, 23, 290-302.	0.1	7

#	ARTICLE	IF	CITATIONS
19	Spondylolisthesis: Intra-rater and Inter-rater Reliabilities of Radiographic Sagittal Spinopelvic Parameters Using Standard Picture Archiving and Communication System Measurement Tools. <i>Spine Deformity</i> , 2013, 1, 412-418.	1.5	7
20	The use of a photogrammetric method for the three-dimensional evaluation of spinal correction in scoliosis. <i>International Orthopaedics</i> , 2016, 40, 1187-1196.	1.9	6
21	BIOMECHANICAL MODEL PREDICTING VALUES OF MUSCLE FORCES IN THE SHOULDER GIRDLE DURING ARM ELEVATION. <i>Journal of Mechanics in Medicine and Biology</i> , 2010, 10, 643-666.	0.7	5
22	IN VIVO LOCATION OF JOINT CENTERS OF THE SHOULDER SYSTEM: GLENO-HUMERAL AND SCAPULO-THORACIC JOINTS BETWEEN TWO POSTURES DESCRIBING THE ARM ELEVATION IN THE PLANE OF SCAPULA USING TECHNIQUES BASED UPON BIPLANAR RADIOGRAPHY. <i>Journal of Mechanics in Medicine and Biology</i> , 2006, 06, 385-397.	0.7	4
23	RELATIONSHIP BETWEEN SAGITTAL SPINAL CURVES AND BACK SURFACE PROFILES OBTAINED WITH RADIOGRAPHS. <i>Journal of Mechanics in Medicine and Biology</i> , 2010, 10, 313-325.	0.7	1
24	P111. Is the center of gravity located at the bottom of the C7 plumb line?. <i>Spine Journal</i> , 2004, 4, S66-S67.	1.3	0
25	P64. The sagittal alignment of the spine and pelvis in the presence of L5-S1 isthmic lysis and low-grade spondylolisthesis. <i>Spine Journal</i> , 2004, 4, S98.	1.3	0
26	GMFCS and spino-pelvi-femoral complex in ambulating or walking cerebral palsy children. retrospective study. <i>Scoliosis</i> , 2014, 9, .	0.4	0
27	Three-dimensional reconstructions of Lenke 1A curves. <i>Annals of Physical and Rehabilitation Medicine</i> , 2016, 59, e91.	2.3	0