

Carlos Villas

List of Publications by Year in descending order

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59
papers

812
citations

567281

15
h-index

526287

27
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63
all docs

63
docs citations

63
times ranked

616
citing authors

#	ARTICLE	IF	CITATIONS
1	Infected Vertebroplasty Due to Uncommon Bacteria Solved Surgically: A Rare and Threatening Life Complication of a Common Procedure. <i>Spine</i> , 2006, 31, E770-E773.	2.0	63
2	The neurocentral vertebral cartilage: Anatomy, physiology and physiopathology. <i>Surgical and Radiologic Anatomy</i> , 1989, 11, 323-328.	0.1	56
3	A comparative ultrastructural study of chondrosarcoma, chordoid sarcoma, and chordoma. <i>Cancer</i> , 1981, 47, 2611-2619.	4.1	55
4	Intraoperative radiotherapy electron boost followed by moderate doses of external beam radiotherapy in resected soft-tissue sarcoma of the extremities. <i>Radiotherapy and Oncology</i> , 2003, 67, 331-337.	0.6	53
5	Bone lengthening by physial distraction. <i>International Orthopaedics</i> , 1986, 10, 163-170.	1.9	47
6	Frozen cancellous bone allografts: positive cultures of implanted grafts in posterior fusions of the spine. <i>European Spine Journal</i> , 2004, 13, 152-156.	2.2	44
7	Preliminary CT study of C1-C2 rotational mobility in normal subjects. <i>European Spine Journal</i> , 1999, 8, 223-228.	2.2	43
8	Neurectomy versus Neurolysis for Morton's Neuroma. <i>Foot and Ankle International</i> , 2008, 29, 578-580.	2.3	42
9	Eosinophilic Granuloma of the Spine With and Without Vertebra Plana. <i>Journal of Spinal Disorders</i> , 1993, 6, 260-268.	1.1	41
10	CT Scan Study of Atlantoaxial Rotatory Mobility in Asymptomatic Adult Subjects. <i>Spine</i> , 2009, 34, 1292-1295.	2.0	35
11	Corrosion and late infection causing delayed paraparesis after spinal instrumentation. <i>Journal of Pediatric Orthopaedics Part B</i> , 2006, 15, 320-323.	0.6	26
12	Publication rate of paper and podium presentations from the European Section of the Cervical Spine Research Society Annual Meeting. <i>European Spine Journal</i> , 2016, 25, 2311-2316.	2.2	26
13	Vertebral Eosinophilic Granuloma. <i>Spine</i> , 1986, 11, 767-769.	2.0	25
14	Ewing's tumor of the spine: report on seven cases including one with a 10-year follow-up. <i>European Spine Journal</i> , 1996, 5, 412-417.	2.2	23
15	Adhesive Capsulitis. Is it possible in Childhood?. <i>Scandinavian Journal of Rheumatology</i> , 1995, 24, 255-256.	1.1	18
16	The Relationship Between the Sesamoid Complex and the First Metatarsal After Hallux Valgus Surgery Without Lateral Soft-Tissue Release: A Prospective Study. <i>Journal of Foot and Ankle Surgery</i> , 2015, 54, 1111-1115.	1.0	15
17	External validation of a model to predict the survival of patients presenting with a spinal epidural metastasis. <i>Cancer and Metastasis Reviews</i> , 2011, 30, 153-159.	5.9	12
18	Osteoid osteoma in the ankle and foot. An overview of 50 years of experience. <i>Foot and Ankle Surgery</i> , 2021, 27, 143-149.	1.7	12

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19	Local and systemic diffusion of antineoplastic drugs following vertebroplasty using acrylic cement mixed with cisplatin or methotrexate: experimental study in pigs. <i>European Spine Journal</i> , 2017, 26, 3216-3224.	2.2	11
20	Chronic lateral instability of the ankle. <i>Archives of Orthopaedic and Traumatic Surgery Archiv FÄ¼r OrthopÄdische Und Unfall-Chirurgie</i> , 1982, 99, 189-193.	0.1	10
21	Union after multiple anterior cervical fusion: 21 cases followed for 1-6 years. <i>Acta Orthopaedica</i> , 1994, 65, 620-622.	1.4	10
22	The efficacy of an intramedullary nitinol implant in the correction of claw toe or hammertoe deformities. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2019, 139, 1681-1690.	2.4	10
23	Monostotic fibrous dysplasia of a cervical vertebra. <i>European Spine Journal</i> , 1992, 1, 137-139.	2.2	9
24	Symptomatic Medial Exostosis of the Great Toe Distal Phalanx: A Complication Due to Over-correction Following Akin Osteotomy for Hallux Valgus Repair. <i>Journal of Foot and Ankle Surgery</i> , 2009, 48, 47-51.	1.0	9
25	Surgical treatment of metatarsalgia. <i>Archives of Orthopaedic and Traumatic Surgery Archiv FÄ¼r OrthopÄdische Und Unfall-Chirurgie</i> , 1983, 101, 263-270.	0.1	8
26	Pure cervical radiculopathy due to spontaneous spinal epidural haematoma (SSEH): report of a case solved conservatively. <i>European Spine Journal</i> , 2006, 15, 569-573.	2.2	8
27	Iliac bone <i>Candida albicans</i> osteomyelitis in a patient with iliac crest bone autograft: a case report and review of the literature. <i>Infection</i> , 2012, 40, 445-449.	4.7	8
28	Congenital absence of the pedicles and the neural arch of L2. <i>European Spine Journal</i> , 1997, 6, 354-356.	2.2	7
29	Sesamoid Position in Healthy Volunteers Without Deformity: A Computed Tomography Study. <i>Journal of Foot and Ankle Surgery</i> , 2016, 55, 461-464.	1.0	7
30	Metacarpophalangeal subluxation: Locked finger. <i>Archives of Orthopaedic and Traumatic Surgery Archiv FÄ¼r OrthopÄdische Und Unfall-Chirurgie</i> , 1986, 104, 339-341.	0.1	6
31	Lumbosacral arthrodesis with Louis technique. <i>European Spine Journal</i> , 1994, 3, 169-171.	2.2	6
32	Lumbosacral arthrodesis using pedicular screws and ringed rods. <i>European Spine Journal</i> , 1997, 6, 233-238.	2.2	6
33	Does the Shape of the L5 Vertebral Body Depend on the Height of CT Slices in the Pedicle?. <i>Spine</i> , 2008, 33, E1-E5.	2.0	6
34	Efficacy of pedobarographic analysis to evaluate proximal medial gastrocnemius recession in patients with gastrocnemius tightness and metatarsalgia. <i>International Orthopaedics</i> , 2017, 41, 2281-2287.	1.9	6
35	Cervicobrachialgia and Pancoast Tumor: Value of Standard Anteroposterior Cervical Radiographs in Early Diagnosis. <i>Orthopedics</i> , 2004, 27, 1092-1095.	1.1	6
36	Akin osteotomy: Is the type of staple fixation relevant?. <i>International Orthopaedics</i> , 2020, 44, 1435-1439.	1.9	5

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37	Stress Fracture of the Fifth Metatarsal in Foot Deformity Secondary to Neuromuscular Disease: Experiences of Deformity Correction Treatmentâ€”A Report of 3 Cases and Review of the Literature. <i>Foot and Ankle Specialist</i> , 2018, 11, 177-182.	1.0	4
38	Hallux anatomy: much ado about shoesâ€”an attempt to prove that constrictive V-shaped toe-box shoes deform the hallux. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2021, , 1.	2.4	4
39	Aseptic diaphyseal pseudarthrosis: Treatment by rigid internal fixation. <i>Archives of Orthopaedic and Traumatic Surgery Archiv FÃ¼r OrthopÃ¤dische Und Unfall-Chirurgie</i> , 1984, 103, 62-66.	0.1	3
40	Effect of brightness in the evaluation of lumbar pedicular screws position: clinical study. <i>Musculoskeletal Surgery</i> , 2013, 97, 159-164.	1.5	3
41	Medial and lateral exostoses of the distal phalanx of the hallux: A potentially painful bunion-like structure. Part 1: Incidence and clinical application. <i>Foot and Ankle Surgery</i> , 2019, 25, 158-164.	1.7	3
42	New plate for lateral translation in valgus intertrochanteric osteotomy (CUN plate). <i>Archives of Orthopaedic and Traumatic Surgery Archiv FÃ¼r OrthopÃ¤dische Und Unfall-Chirurgie</i> , 1984, 103, 67-70.	0.1	2
43	Ewingâ€™s sarcoma of the spine with initial myelodural involvement in children and adolescents. <i>European Orthopaedics and Traumatology</i> , 2012, 3, 189-194.	0.1	2
44	Feasibility of open and percutaneous corrective osteotomies of the second phalanx of the great toe: An approach on a cadaveric model. <i>Foot</i> , 2019, 38, 39-42.	1.1	2
45	Ewingâ€™s Sarcoma. <i>Medical Radiology</i> , 1992, , 99-102.	0.1	2
46	Letter to the Editor. <i>Spine</i> , 2001, 26, 1299.	2.0	2
47	Model of Induced Leakage of Polymethylmethacrylate Inside Epidural Space and Prevertebral Muscles During Vertebroplasty in Pigs: Clinical, Macroscopical, and Histological Study. <i>Asian Spine Journal</i> , 2013, 7, 159.	2.0	2
48	Osteotomies in the treatment of gonarthrosis. <i>Archives of Orthopaedic and Traumatic Surgery Archiv FÃ¼r OrthopÃ¤dische Und Unfall-Chirurgie</i> , 1980, 97, 91-94.	0.1	1
49	Apical hemifacetectomy of the first sacral vertebra in the treatment of an osteoid osteoma. <i>European Spine Journal</i> , 1996, 5, 143-144.	2.2	1
50	Dorsal defect of the patella with fracture in a teenager. <i>Musculoskeletal Surgery</i> , 2010, 94, 93-97.	1.5	1
51	Giant cell tumors of the sacrum treated with intralesional resection and radiotherapy: a case series and review of the literature. <i>European Orthopaedics and Traumatology</i> , 2011, 1, 175-179.	0.1	1
52	Sublaminar wiring: A useful tool unjustly forgotten. <i>ArgoSpine News and Journal</i> , 2008, 19, 108-108.	0.1	0
53	Criteria for anteroposterior and rotational C1â€“C2 instability. Surgeonâ€™s point of view. <i>ArgoSpine News and Journal</i> , 2009, 21, 62-65.	0.1	0
54	Final comments of the Symposium President on ArgoSpine 2012. <i>ArgoSpine News and Journal</i> , 2012, 24, 1-1.	0.1	0

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55	Guest speakers lectures. ArgoSpine News and Journal, 2012, 24, 9-38.	0.1	0
56	Atenuaci3n del artefacto met3lico post cirug3a de columna lumbar mediante protocolo de obtenci3n de imagen en tomograf3a computerizada multicorte: estudio de cohortes. Anales Del Sistema Sanitario De Navarra, 2015, 38, 417-424.	0.5	0
57	Response to letter to the Editor by Corr3a DG, Canella C and Costa FM. Foot Ankle Surg. 2021 26:S1268-7731(21)00086-2. DOI: 10.1016/j.fas.2021.04.008. Foot and Ankle Surgery, 2021, 27, 592.	1.7	0
58	Congenital Malformations. , 2013, , 125-143.		0
59	The dimensions of the posterior arch of C2 for instrumented screw fixation. A radiological study in the Spanish population. Anales Del Sistema Sanitario De Navarra, 2020, 43, 323-331.	0.5	0