

# Gianluca Cinotti

## List of Publications by Year in descending order

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Version: 2024-02-01

68  
papers

2,517  
citations

218677

26  
h-index

189892

50  
g-index

68  
all docs

68  
docs citations

68  
times ranked

1804  
citing authors

#	ARTICLE	IF	CITATIONS
1	Results of Disc Prosthesis After a Minimum Follow-Up Period of 2 Years. <i>Spine</i> , 1996, 21, 995-1000.	2.0	302
2	Pedicle Instrumentation in the Thoracic Spine. <i>Spine</i> , 1999, 24, 114-119.	2.0	181
3	The surgical treatment of central lumbar stenosis. Multiple laminotomy compared with total laminectomy. <i>Journal of Bone and Joint Surgery: British Volume</i> , 1993, 75-B, 386-392.	3.4	173
4	Anterior shoulder dislocation in adolescents. <i>Journal of Shoulder and Elbow Surgery</i> , 2000, 9, 470-474.	2.6	167
5	Ipsilateral recurrent lumbar disc herniation. <i>Journal of Bone and Joint Surgery: British Volume</i> , 1998, 80, 825-832.	3.4	126
6	Bone regrowth after surgical decompression for lumbar spinal stenosis. <i>Journal of Bone and Joint Surgery: British Volume</i> , 1992, 74-B, 862-869.	3.4	115
7	Stenosis of Lumbar Intervertebral Foramen. <i>Spine</i> , 2002, 27, 223-229.	2.0	96
8	Management of complex elbow instability. <i>Musculoskeletal Surgery</i> , 2010, 94, 25-36.	1.5	92
9	Ligamenta Flava in Lumbar Disc Herniation and Spinal Stenosis. <i>Spine</i> , 1994, 19, 917-922.	2.0	87
10	Degenerative Changes of Porcine Intervertebral Disc Induced by Vertebral Endplate Injuries. <i>Spine</i> , 2005, 30, 174-180.	2.0	84
11	Predisposing factors in degenerative spondylolisthesis. <i>International Orthopaedics</i> , 1997, 21, 337-342.	1.9	79
12	Contralateral Recurrent Lumbar Disc Herniation. <i>Spine</i> , 1999, 24, 800-806.	2.0	67
13	Radial head, radiocapitellar and total elbow arthroplasties: A review of recent literature. <i>Injury</i> , 2014, 45, 428-436.	1.7	63
14	Experimental posterolateral spinal fusion with porous ceramics and mesenchymal stem cells. <i>Journal of Bone and Joint Surgery: British Volume</i> , 2004, 86-B, 135-142.	3.4	60
15	Thigh pain, subsidence and survival using a short cementless femoral stem with pure metaphyseal fixation at minimum 9-year follow-up. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2013, 99, 30-36.	2.0	56
16	The morphometry of the coracoid process - its aetiologic role in subcoracoid impingement syndrome. <i>International Orthopaedics</i> , 1999, 23, 198-201.	1.9	52
17	Open debridement and radiocapitellar replacement in primary and post-traumatic arthritis of the elbow: a multicenter study. <i>Journal of Shoulder and Elbow Surgery</i> , 2012, 21, 456-463.	2.6	37
18	Long-term results of surgery in lumbar stenosis 8-year review of 64 patients. <i>Acta Orthopaedica</i> , 1993, 64, 78-80.	1.4	36

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19	Discovery Elbow System: 2- to 5-Year Results in Distal Humerus Fractures and Posttraumatic Conditions: A Prospective Study on 24 Patients. <i>Journal of Hand Surgery</i> , 2014, 39, 1746-1756.	1.6	35
20	Aperius interspinous implant versus open surgical decompression in lumbar spinal stenosis. <i>Spine Journal</i> , 2011, 11, 933-939.	1.3	33
21	Do large femoral heads reduce the risks of impingement in total hip arthroplasty with optimal and non-optimal cup positioning?. <i>International Orthopaedics</i> , 2011, 35, 317-323.	1.9	32
22	Recovery of motor deficits after microdiscectomy for lumbar disc herniation. <i>Journal of Bone and Joint Surgery: British Volume</i> , 2002, 84-B, 1040-1045.	3.4	31
23	Microsurgical excision of lateral lumbar disc herniation through an interlaminar approach. <i>Journal of Bone and Joint Surgery: British Volume</i> , 1998, 80, 201-207.	3.4	30
24	Critical time period for recovery of functional range of motion after surgical treatment of complex elbow instability: Prospective study on 76 patients. <i>Injury</i> , 2014, 45, 540-545.	1.7	28
25	Correlation between posterior offset of femoral condyles and sagittal slope of the tibial plateau. <i>Journal of Anatomy</i> , 2012, 221, 452-458.	1.5	27
26	Influence of cartilage and menisci on the sagittal slope of the tibial plateaus. <i>Clinical Anatomy</i> , 2013, 26, 883-892.	2.7	26
27	Complex fracture-dislocations of the proximal ulna and radius in adults: a comprehensive classification. <i>Journal of Shoulder and Elbow Surgery</i> , 2011, 20, 1289-1299.	2.6	25
28	The applicability of the mayo clinic congruent radial head plate: cadaveric study. <i>Musculoskeletal Surgery</i> , 2011, 95, 1-5.	1.5	25
29	Total shoulder arthroplasty for the treatment of failed hemiarthroplasty in patients with fracture of the proximal humerus. <i>Journal of Shoulder and Elbow Surgery</i> , 2012, 21, 1542-1549.	2.6	25
30	Results of primary repair of distal triceps tendon ruptures in a general population. <i>Bone and Joint Journal</i> , 2018, 100-B, 610-616.	4.4	24
31	The risk of sacrificing the PCL in cruciate retaining total knee arthroplasty and the relationship to the sagittal inclination of the tibial plateau. <i>Knee</i> , 2015, 22, 51-55.	1.6	21
32	Anatomical Variations of the Proximal Radius and Their Effects on Osteosynthesis. <i>Journal of Hand Surgery</i> , 2012, 37, 1015-1023.	1.6	20
33	Bone Ingrowth and Vascular Supply in Experimental Spinal Fusion With Platelet-Rich Plasma. <i>Spine</i> , 2013, 38, 385-391.	2.0	20
34	Lumbar Interspinous Process Fixation and Fusion with Stand-Alone Interlaminar Lumbar Instrumented Fusion Implant in Patients with Degenerative Spondylolisthesis Undergoing Decompression for Spinal Stenosis. <i>Asian Spine Journal</i> , 2016, 10, 27.	2.0	17
35	Soft Tissue Constraint Injuries in Complex Elbow Instability: Surgical Techniques and Clinical Outcomes. <i>Orthopedics</i> , 2012, 35, e1746-53.	1.1	16
36	Clinical usefulness of proximal ulnar and radial fracture-dislocation comprehensive classification system (PURCCS): prospective study of 39 cases. <i>Journal of Shoulder and Elbow Surgery</i> , 2013, 22, 1729-1736.	2.6	15

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37	Effects of tibial torsion on distal alignment of extramedullary instrumentation in total knee arthroplasty. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2013, 84, 275-279.	3.3	15
38	Improving tibial component alignment in total knee arthroplasty. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2015, 23, 3563-3570.	4.2	14
39	Soft Tissue Constraint Injuries in Complex Elbow Instability: Prevalence, Pathoanatomy, and Classification. <i>Orthopedics</i> , 2012, 35, e1738-45.	1.1	13
40	Combining different rotational alignment axes with navigation may reduce the need for lateral retinacular release in total knee arthroplasty. <i>International Orthopaedics</i> , 2012, 36, 1595-1600.	1.9	12
41	Preserving the PCL during the tibial cut in total knee arthroplasty. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017, 25, 2594-2601.	4.2	12
42	Graft vascularization is a critical rate-limiting step in skeletal stem cell-mediated posterolateral spinal fusion. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2010, 4, 273-283.	2.7	11
43	The ulnar greater sigmoid notch "coverage angle" bone and cartilage contribution. <i>Magnetic resonance imaging anatomic study on 78 elbows</i> . <i>Journal of Shoulder and Elbow Surgery</i> , 2015, 24, 1934-1938.	2.6	11
44	Midterm results of radiocapitellar arthroplasty of the elbow. <i>Bone and Joint Journal</i> , 2019, 101-B, 1362-1369.	4.4	11
45	Use of Fine-threaded K-wires in the Treatment of Coronoid Fractures in Complex Elbow Instability. <i>Orthopedics</i> , 2013, 36, e1233-8.	1.1	10
46	Change in Quality of Life and Cost/Utility Analysis in Open Stage-related Surgical Treatment of Elbow Stiffness. <i>Orthopedics</i> , 2013, 36, e923-30.	1.1	10
47	Assessment of patient's pain-related behavior at physical examination may allow diagnosis of recent osteoporotic vertebral fracture. <i>Spine Journal</i> , 2013, 13, 1126-1133.	1.3	9
48	Chronic complex persistent elbow instability: a consecutive and prospective case series and review of recent literature. <i>Journal of Shoulder and Elbow Surgery</i> , 2020, 29, e103-e117.	2.6	9
49	Contribution of cartilage to size and shape of radial head circumference: magnetic resonance imaging analysis of 78 elbows. <i>Journal of Shoulder and Elbow Surgery</i> , 2016, 25, 120-126.	2.6	8
50	Post-traumatic proximal radioulnar synostosis: results of surgical treatment and review of the literature. <i>Journal of Shoulder and Elbow Surgery</i> , 2020, 29, 329-339.	2.6	8
51	Postoperative lumbar discitis. <i>European Spine Journal</i> , 1993, 1, 226-230.	2.2	6
52	Revisiting the tibial crest as reference for the mechanical alignment of the tibial component in total knee arthroplasty: a cadaveric study on Caucasian tibiae. <i>Musculoskeletal Surgery</i> , 2021, 105, 161-166.	1.5	6
53	Complications of Surgery. , 1999, , 479-506.		6
54	Mapping of the anterior tibial profile to identify accurate reference points for sagittal alignment of tibial component in total knee arthroplasty. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2017, 103, 959-963.	2.0	5

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55	The native coronal orientation of tibial plateaus may limit the indications to perform a kinematic aligned total knee arthroplasty. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019, 27, 1442-1449.	4.2	4
56	Management of bilateral complex fracture-dislocation of proximal ulna and radius: a case report. <i>Musculoskeletal Surgery</i> , 2012, 96, 87-92.	1.5	3
57	Subdeltoid lipomas: a consecutive series of 13 cases. <i>Musculoskeletal Surgery</i> , 2012, 96, 53-56.	1.5	3
58	Is there any difference between tapered titanium stems with similar geometry and hydroxyapatite coating?. <i>Musculoskeletal Surgery</i> , 2019, 103, 275-281.	1.5	2
59	Surgical Decompression for Spinal Stenosis. , 2008, , 951-966.		2
60	Total elbow arthroplasty and anatomic hemi-arthroplasty for distal humerus fractures. <i>Minerva Orthopedics</i> , 2022, 73, .	1.0	2
61	Plain films are not accurate in planning internal fixation in vancouver type B1 periprosthetic femoral fractures and in distinguishing between subtypes B1 And B2. <i>Injury</i> , 2021, 52, 1592-1596.	1.7	1
62	Primary complex total knee arthroplasty with severe varus deformity and large bone defects: mid-term results of a consecutive series treated with primary implants. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2021, , 1.	1.4	1
63	Douleur de cuisse, migration distale, et survie de tiges fémorales courtes implantées sans ciment et à fixation métaphysaire pure à un horizon de survie minimum de neuf ans. <i>Revue De Chirurgie Orthopedique Et Traumatologique</i> , 2013, 99, 24-25.	0.0	0
64	The Spine Forum: Clinical Cases on the Web. <i>Spine</i> , 2001, 26, 849.	2.0	0
65	Disc Herniation Associated to Other Conditions. , 1999, , 539-556.		0
66	Spinal Fusion and Disc Prosthesis at Primary Surgery. , 1999, , 521-537.		0
67	Recurrent and New Herniations. , 1999, , 575-594.		0
68	Morphometric analysis of the lateral column of the distal humerus with an interest on radio-capitellar arthroplasty design. A computed tomography anatomical study on 50 elbows. <i>European Journal of Trauma and Emergency Surgery</i> , 0, , .	1.7	0