

Femoral Neck Fractures

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Treatment of Femoral Neck Fracture with Percutaneous Compression Plate: Preliminary Results in 74 Patients. <i>Orthopaedic Surgery</i> , 2015, 7, 132-137.	0.7	12
2	Comparison of Short-Term Outcomes of Geriatric Distal Femur and Femoral Neck Fractures. <i>Geriatric Orthopaedic Surgery and Rehabilitation</i> , 2015, 6, 311-315.	0.6	23
3	Complications following conversion of a hip hemiarthroplasty to a total hip arthroplasty. <i>International Orthopaedics</i> , 2015, 39, 2335-2339.	0.9	11
4	Common complications in hip fracture surgery: Tips/tricks and solutions to avoid them. <i>Injury</i> , 2015, 46, S3-S11.	0.7	67
5	Hemiprosthesis for Femoral Neck Fractures in the Elderly: A Retrospective Study of 319 Patients. <i>Archives of Trauma Research</i> , 2016, 5, e33335.	0.9	3
6	A qualidade de vida após a fratura do colo femoral nos idosos: um estudo comparativo entre fixação interna e artroplastias. <i>Revista Da Faculdade De Ciências Médicas De Sorocaba</i> , 2016, 18, 210-213.	0.2	18
7	Disorder-related risk factors for revision total hip arthroplasty after hip hemiarthroplasty in displaced femoral neck fracture patients: a nationwide population-based cohort study. <i>Journal of Orthopaedic Surgery and Research</i> , 2016, 11, 66.	0.9	11
8	Strategies for improving fixation in femoral neck fractures when replacement is not the best option. <i>Current Orthopaedic Practice</i> , 2016, 27, 19-23.	0.1	1
9	An update on the Pauwels classification. <i>Journal of Orthopaedic Surgery and Research</i> , 2016, 11, 161.	0.9	72
10	Osteonecrosis of the femoral head, nonunion and potential risk factors in Pauwels grade-3 femoral neck fractures. <i>Medicine (United States)</i> , 2016, 95, e3706.	0.4	28
11	Do we really know our patient population in database research?. <i>Bone and Joint Journal</i> , 2016, 98-B, 425-432.	1.9	20
12	Tips and tricks for ORIF of displaced femoral neck fractures in the young adult patient. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2016, 26, 355-363.	0.6	21
13	A new adjustable parallel drill guide for internal fixation of femoral neck fracture: a developmental and experimental study. <i>BMC Musculoskeletal Disorders</i> , 2016, 17, 8.	0.8	4
15	EULAR/EFORT recommendations for management of patients older than 50 years with a fragility fracture and prevention of subsequent fractures. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 802-810.	0.5	111
16	A systematic review of undisplaced femoral neck fracture treatments for patients over 65 years of age, with a focus on union rates and avascular necrosis. <i>Journal of Orthopaedic Surgery and Research</i> , 2017, 12, 28.	0.9	86
17	Interventions for treating displaced intracapsular femoral neck fractures in the elderly: a Bayesian network meta-analysis of randomized controlled trials. <i>Scientific Reports</i> , 2017, 7, 13103.	1.6	15
18	Non-parallel screw fixation for femoral neck fractures in young adults. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2017, 8, 220-224.	0.6	11
19	Nationwide Analysis of Femoral Neck Fractures in Elderly Patients. <i>Journal of Bone and Joint Surgery - Series A</i> , 2017, 99, 1932-1940.	1.4	80

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20	Patient survival and surgical re-intervention predictors for intracapsular hip fractures. <i>Injury</i> , 2017, 48, 1831-1836.	0.7	12
21	Risk Factors for Complications after Primary Repair of Achilles Tendon Ruptures. <i>Clinical Research on Foot & Ankle</i> , 2017, 05, .	0.1	0
22	Factors Associated With Revision Surgery After Internal Fixation of Hip Fractures. <i>Journal of Orthopaedic Trauma</i> , 2018, 32, 223-230.	0.7	39
23	A model to evaluate Pauwels type III femoral neck fractures. <i>Proceedings of the Institution of Mechanical Engineers, Part H: Journal of Engineering in Medicine</i> , 2018, 232, 310-317.	1.0	4
25	Shoelace capsular and external rotators closure techniques in posterior (southern) approach to hip joint. <i>Arthroplasty Today</i> , 2018, 4, 310-312.	0.8	1
26	Total Hip Arthroplasty After In Situ Fixation of Minimally Displaced Femoral Neck Fractures in Elderly Patients. <i>Journal of Arthroplasty</i> , 2018, 33, 144-148.	1.5	20
27	Evaluation and Management of Failed Hemiarthroplasty. <i>Journal of the American Academy of Orthopaedic Surgeons, The</i> , 2018, 26, 717-726.	1.1	7
29	Hip Arthroplasty in Femoral Neck Fractures. , 2018, , 165-181.		1
30	Minimally invasive anterior muscle-sparing versus a transgluteal approach for hemiarthroplasty in femoral neck fractures-a prospective randomised controlled trial including 190 elderly patients. <i>BMC Geriatrics</i> , 2018, 18, 222.	1.1	12
31	The clinical application of a novel method of internal fixation for femoral neck fracturesâ€™ dynamic locking compression system. <i>Journal of Orthopaedic Surgery and Research</i> , 2018, 13, 131.	0.9	14
32	Threading the Needle: Intrapelvic Displacement of a Femoral Neck Fracture through the Obturator Foramen. <i>Case Reports in Orthopedics</i> , 2018, 2018, 1-5.	0.1	1
33	Suboptimal outcomes after closed reduction and internal fixation of displaced femoral neck fractures in middle-aged patients: is internal fixation adequate in this age group?. <i>BMC Musculoskeletal Disorders</i> , 2018, 19, 190.	0.8	20
34	Factors associated with health-related quality of life, hip function, and health utility after operative management of femoral neck fractures. <i>Bone and Joint Journal</i> , 2018, 100-B, 361-369.	1.9	29
35	Undisplaced femoral neck fractures need a closed reduction before internal fixation. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2019, 29, 73-78.	0.6	19
36	Three-dimensional analyses to predict surgical outcomes in non-displaced or valgus impaction fractures of the femoral neck: A multicenter retrospective study. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2019, 105, 991-998.	0.9	16
37	Treatment of Femoral Neck Fractures with Cannulated Screw Invasive Internal Fixation Assisted by Orthopaedic Surgery Robot Positioning System. <i>Orthopaedic Surgery</i> , 2019, 11, 864-872.	0.7	24
38	Dual Mobility Acetabular Cup Versus Hemiarthroplasty in Treatment of Displaced Femoral Neck Fractures in Elderly Patients: Comparative Study and Results at Minimum 3-Year Follow-up. <i>Geriatric Orthopaedic Surgery and Rehabilitation</i> , 2019, 10, 215145931984861.	0.6	19
39	Minimally invasive open reduction combined with proximal femoral hollow locking plate in the treatment of Pauwels type III femoral neck fracture. <i>Journal of International Medical Research</i> , 2019, 47, 3050-3060.	0.4	8

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40	Hemiarthroplasty or Total Hip Arthroplasty: Is There a Racial Bias in Treatment Selection for Femoral Neck Fractures?. <i>Geriatric Orthopaedic Surgery and Rehabilitation</i> , 2019, 10, 215145931984174.	0.6	11
41	Conversion of Failed Hip Hemiarthroplasty to Low Friction Arthroplasty (LFA). <i>Journal of Clinical Medicine</i> , 2019, 8, 503.	1.0	4
42	Robot-assisted Percutaneous Cannulated Screw Fixation of Femoral Neck Fractures: Preliminary Clinical Results. <i>Orthopaedic Surgery</i> , 2019, 11, 34-41.	0.7	25
43	Total hip arthroplasty for the management of hip fracture: A review of the literature. <i>Journal of Orthopaedics</i> , 2019, 16, 141-144.	0.6	5
44	Errors in Emergency and Trauma Radiology. , 2019, , .		8
45	Biomechanics of Osteoporotic Fracture Fixation. <i>Current Osteoporosis Reports</i> , 2019, 17, 363-374.	1.5	54
46	Clinical Practice Guidelines in Action. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2019, 27, 287-294.	1.1	9
47	Hip fractures: current review of treatment and management. <i>Current Orthopaedic Practice</i> , 2019, 30, 385-394.	0.1	8
48	Loss of Independence After Operative Management of Femoral Neck Fractures. <i>Journal of Orthopaedic Trauma</i> , 2019, 33, 292-300.	0.7	16
49	The reliability of a Garden, AO and simple II stage classifications for intracapsular hip fractures. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2019, 105, 29-33.	0.9	18
50	Nutritional condition analysis of the older adult patients with femoral neck fracture. <i>Clinical Nutrition</i> , 2020, 39, 1174-1178.	2.3	7
51	Pathologic Hip Fracture Demonstrated on Ultrasound. <i>PM and R</i> , 2020, 12, 219-220.	0.9	1
52	Predictors of early failure of the cannulated screw system in patients, 65 years and older, with non-displaced femoral neck fractures. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 505-513.	1.4	33
53	Open Reduction Internal Fixation of Femoral Neck Fracture – Anterior Approach. <i>Journal of Orthopaedic Trauma</i> , 2020, 34, S27-S28.	0.7	5
54	Assessing the effect of Gotfried reduction with positive buttress pattern in the young femoral neck fracture. <i>Journal of Orthopaedic Surgery and Research</i> , 2020, 15, 511.	0.9	14
55	Dual mobility total hip arthroplasty in the treatment of femoral neck fractures. <i>Bone and Joint Journal</i> , 2020, 102-B, 1457-1466.	1.9	18
56	Low rates of all-cause revision in displaced subcapital femoral neck fractures treated with hip hemiarthroplasty - a retrospective review of 4516 patients from a single institute. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 700.	0.8	1
57	Deep Learning Improves Osteonecrosis Prediction of Femoral Head After Internal Fixation Using Hybrid Patient and Radiograph Variables. <i>Frontiers in Medicine</i> , 2020, 7, 573522.	1.2	11

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58	A Nomogram for Predicting 30-day Mortality in Elderly Patients Undergoing Hemiarthroplasty for Femoral Neck Fractures. <i>Geriatric Orthopaedic Surgery and Rehabilitation</i> , 2020, 11, 215145932096008.	0.6	6
59	Direct anterior approach versus direct lateral approach in total hip arthroplasty and bipolar hemiarthroplasty for femoral neck fractures: a retrospective comparative study. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 1635-1644.	1.4	12
60	Dual mobility total hip arthroplasty in the treatment of femoral neck fractures. <i>Bone and Joint Journal</i> , 2020, , 1-6.	1.9	0
61	Screw Fixation Versus Hemiarthroplasty for Nondisplaced Femoral Neck Fractures in the Elderly: A Cost-Effectiveness Analysis. <i>Journal of Orthopaedic Trauma</i> , 2020, 34, 348-355.	0.7	8
63	Timing of hip hemiarthroplasty and the influence on prosthetic joint infection. <i>PLoS ONE</i> , 2020, 15, e0229947.	1.1	7
64	<p>>Trunk Skeletal Muscle Mass and Phase Angle Measured by Bioelectrical Impedance Analysis are Associated with the Chance of Femoral Neck Fracture in Very Elderly People<p>>. <i>Clinical Interventions in Aging</i> , 2020, Volume 15, 889-895.	1.3	7
65	Multiple screws versus sliding hip screws in femoral neck fractures. <i>Medicine (United States)</i> , 2020, 99, e20970.	0.4	1
66	Biomechanical evaluation of locked plating fixation for unstable femoral neck fractures. <i>Bone and Joint Research</i> , 2020, 9, 314-321.	1.3	11
67	Advanced Deep Learning Techniques Applied to Automated Femoral Neck Fracture Detection and Classification. <i>Journal of Digital Imaging</i> , 2020, 33, 1209-1217.	1.6	41
68	Effect of bariatric surgery on outcomes in the operative treatment of hip fractures. <i>Injury</i> , 2020, 51, 688-693.	0.7	0
69	Femoral neck fractures: Current evidence, controversies and arising challenges. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2020, 106, 597-600.	0.9	13
70	Dynamic compression locking system versus multiple cannulated compression screw for the treatment of femoral neck fractures: a comparative study. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 230.	0.8	15
71	A Study on the Evaluation of a Risk Score of Osteonecrosis of the Femoral Head Based on Survival Analysis. <i>Journal of Arthroplasty</i> , 2021, 36, 62-71.	1.5	8
72	Comparison of the survivorship between arthroplasty and ORIF for basi-cervical femoral neck fractures in the overall population and in polymorbid patients. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2021, 107, 102789.	0.9	7
73	Comparison of femoral neck shortening and outcomes between in situ fixation and fixation after reduction for severe valgus-impacted femoral neck fractures. <i>Injury</i> , 2021, 52, 569-574.	0.7	14
74	Modified radiographic views to prevent the anterosuperior and posterosuperior bony violation during screw fixation of femoral neck fractures. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2021, 31, 459-464.	0.6	6
75	The management of displaced intracapsular femoral neck fractures at a Sub-Saharan Academic Hospital. <i>Sicot-j</i> , 2021, 7, 34.	0.8	0
76	Loss of Ambulatory Level and Activities of Daily Living at 1 Year Following Hip Fracture: Can We Identify Patients at Risk?. <i>Geriatric Orthopaedic Surgery and Rehabilitation</i> , 2021, 12, 215145932110021.	0.6	10

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77	Long-Term Efficacy of Screw Fixation vs Hemiarthroplasty for Undisplaced Femoral Neck Fracture in Patients over 65 Years of Age: A Systematic Review and Meta-Analysis. <i>Orthopaedic Surgery</i> , 2021, 13, 3-13.	0.7	9
78	Tratamiento de las fracturas de cuello femoral con osteosíntesis. Diez claves para el Éxito. <i>Revista De La Asociación Argentina De Ortopedia Y Traumatología</i> , 2021, 86, 110-121.	0.0	0
79	Development and validation of a predictive nomogram for postoperative osteonecrosis of the femoral head with cannulated screws fixation. <i>Annals of Translational Medicine</i> , 2021, 9, 281-281.	0.7	0
80	Hip-preserving surgery for nonunion about the hip. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2022, 142, 1451-1457.	1.3	3
81	Three-dimensional finite element analysis with different internal fixation methods through the anterior approach. <i>World Journal of Clinical Cases</i> , 2021, 9, 1814-1826.	0.3	2
82	Enterocutaneous fistula formation thirty years after a femoral neck fracture fixation with lag screws: A case report. <i>International Journal of Surgery Case Reports</i> , 2021, 80, 105706.	0.2	0
83	Decreased complications but a distinctive fixation loosening mechanism of fully threaded headless cannulated screw fixation for femoral neck fractures in young adults. <i>Journal of Orthopaedic Surgery and Research</i> , 2021, 16, 234.	0.9	13
84	Fewer Hip Dislocations With Anterior Total Hip Arthroplasty for Displaced Femoral Neck Fracture. <i>Orthopedics</i> , 2021, 44, e248-e252.	0.5	7
85	Hemiarthroplasty compared to total hip arthroplasty for the treatment of femoral neck fractures: a systematic review and meta-analysis. <i>Journal of Orthopaedic Surgery and Research</i> , 2021, 16, 172.	0.9	17
86	Direct measurement of malrotation of traumatic femoral neck fractures after osteosynthesis: Introduction of a novel method and interrater reliability. <i>PLoS ONE</i> , 2021, 16, e0250409.	1.1	1
87	Worldwide research tendency and hotspots on hip fracture: a 20-year bibliometric analysis. <i>Archives of Osteoporosis</i> , 2021, 16, 73.	1.0	70
88	Outcomes of Total Hip Arthroplasty Via the Direct Anterior vs Alternative Approaches for Acute Femoral Neck Fractures. <i>Arthroplasty Today</i> , 2021, 8, 92-95.	0.8	4
89	Ultrasound-guided, direct suprainguinal injection for fascia iliaca block for total hip arthroplasty: A retrospective study. <i>World Journal of Clinical Cases</i> , 2021, 9, 3567-3575.	0.3	1
90	Comparison of hip structure analysis and grip strength between femoral neck and basicervical fractures. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 461.	0.8	1
91	Robot-assisted vs freehand cannulated screw placement in femoral neck fractures surgery. <i>Medicine (United States)</i> , 2021, 100, e25926.	0.4	3
92	Does patient positioning influence blood loss and transfusion rate in hip replacement for femoral neck fractures? A single-centre, retrospective chart review. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 496.	0.8	3
93	Dual-Mobility Articulations in Femoral Neck Fractures: A Systematic Review of the Literature and Meta-analysis of the Outcomes. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2021, 29, e618-e627.	1.1	7
94	A comparison between the femoral neck system and other implants for elderly patients with femoral neck fracture: A preliminary report of a newly developed implant. <i>Journal of Orthopaedic Science</i> , 2022, 27, 876-880.	0.5	18

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95	Impaired renal function is an independent risk factor for complications after surgery for femoral neck fracture. <i>HIP International</i> , 2021, , 112070002110285.	0.9	2
96	Clinical outcome of femoral neck system versus cannulated compression screws for fixation of femoral neck fracture in younger patients. <i>Journal of Orthopaedic Surgery and Research</i> , 2021, 16, 370.	0.9	47
97	A Novel 3D-Printed Device for Precise Percutaneous Placement of Cannulated Compression Screws in Human Femoral Neck Fractures. <i>BioMed Research International</i> , 2021, 2021, 1-9.	0.9	4
98	Risk Factors for Mortality After Uncemented Bipolar Hemiarthroplasty for Geriatric Displaced Femoral Neck Fracture. <i>Orthopedics</i> , 2021, 44, e570-e576.	0.5	3
99	Long-term results after over 17 years – Intramedullary gliding nail as treatment for traumatic femoral neck fractures. <i>Journal of Orthopaedics</i> , 2021, 26, 1-7.	0.6	3
100	Initial femoral stem position in cementless bipolar hemiarthroplasty for femoral neck fracture in elderly patients is associated with early implant subsidence: A radiographic analysis. <i>Injury</i> , 2021, 52, 1801-1806.	0.7	2
101	Changes in radiological parameters during reduction of femoral neck fractures: A radiographic evaluation of cadavers. <i>Injury</i> , 2021, 52, 2827-2834.	0.7	2
102	Young Intertrochanteric Femur Fractures Are Associated With Fewer Complications than Young Femoral Neck Fractures. <i>Journal of Orthopaedic Trauma</i> , 2021, 35, 356-360.	0.7	3
103	Reduction Techniques in Displaced Femoral Neck Fracture: Educational Corner. <i>Journal of Orthopedic and Spine Trauma</i> , 0, , .	0.0	0
104	Incidence and risk factors for failure of conservative treatment for valgus impacted femoral neck fractures in elderly patients with high-risk comorbidities – A bi-center retrospective observational study. <i>Injury</i> , 2021, 52, 3453-3460.	0.7	3
105	Titanium alloy cannulated screws and biodegradable magnesium alloy bionic cannulated screws for treatment of femoral neck fractures: a finite element analysis. <i>Journal of Orthopaedic Surgery and Research</i> , 2021, 16, 511.	0.9	16
106	Imaging observation of percutaneous compression plate use in promoting femoral neck fracture healing. <i>Journal of International Medical Research</i> , 2021, 49, 030006052110335.	0.4	4
107	– Damage Control – Fixation of Displaced Femoral Neck Fractures in High-Risk Elderly Patients: A Feasibility Case Series. <i>Journal of Orthopaedic Trauma</i> , 2021, 35, e439-e444.	0.7	4
108	Femoral neck fracture combined with anterior dislocation of the femoral head: injury mechanism and proposed novel classification. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 810.	0.8	2
109	Femoral Neck Fracture in a Hemodialysis Patient after Liver Transplantation: A Case Report. <i>Progress in Rehabilitation Medicine</i> , 2021, 6, n/a.	0.3	0
110	Application of Robot Positioning for Cannulated Screw Internal Fixation in the Treatment of Femoral Neck Fracture: Retrospective Study. <i>JMIR Medical Informatics</i> , 2021, 9, e24164.	1.3	12
111	Direct Anterior Approach Versus Posterolateral Approach for Hemiarthroplasty in the Treatment of Displaced Femoral Neck Fractures in Geriatric Patients. <i>Medical Science Monitor</i> , 2020, 26, e919993.	0.5	13
113	Effects of hip replacement combined with alendronate sodium on postoperative healing of osteoporotic femoral neck fracture and levels of CTX –1 and BALP in patients. <i>Experimental and Therapeutic Medicine</i> , 2019, 18, 4583-4590.	0.8	2

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114	Complications after internal screw fixation of nondisplaced femoral neck fractures in elderly patients: A systematic review. <i>Acta Orthopaedica Et Traumatologica Turcica</i> , 2020, 54, 337-343.	0.3	13
115	Treatment of Displaced Femoral Neck Fractures with Total Hip Arthroplasty. , 2022, , 83-99.		0
116	Étude comparative au moyen du score de propension des arthroplasties totales à double mobilité versus arthroplasties intermédiaires pour les fractures cervicales déplacées: taux de mortalité et de luxation au recul de 5 ans?. <i>Revue De Chirurgie Orthopedique Et Traumatologique</i> , 2021, 108, 13-13.	0.0	0
117	Comparative study of total hip arthroplasties with dual mobility cups versus hemiarthroplasties in management of femoral neck fractures: Survival and dislocation rate at 5 years of follow-up?. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2022, 108, 103098.	0.9	6
118	Avoid the In-Out-In Posterosuperior Femoral Neck Screw: The Use of the Piriformis Fossa Radiographic Landmark. <i>Journal of Orthopaedic Trauma</i> , 2022, 36, 224-227.	0.7	7
119	Errors in Acute Musculoskeletal Imaging. , 2019, , 167-193.		0
120	Meta-analysis of the effect of cemented and uncemented hemiarthroplasty on displaced femoral neck fracture in the elderly. <i>Experimental and Therapeutic Medicine</i> , 2020, 20, 2173-2183.	0.8	2
121	Impact of Cigarette Smoking on Re-operation and Revision Surgery after Femoral Neck Fracture Treatment. <i>Kansas Journal of Medicine</i> , 0, 13, 195-201.	0.1	2
122	Our Surgical Results for Femoral Neck Fractures: A Demographic and Retrospective Cohort Study.. <i>Middle Black Sea Journal of Health Science</i> , 0, , 158-165.	0.2	0
123	A rare complication of ipsilateral femoral neck fracture after removal of the long Gamma nail in a healed intertrochanteric fracture. <i>Tzu Chi Medical Journal</i> , 2020, 32, 88.	0.4	1
124	Hip Joint. , 2020, , 341-357.		0
125	Total Hip Arthroplasty for Femoral Neck Fracture in the Setting of Challenging Extraction of an Intramedullary Femoral Nail: A Case Report. <i>Journal of Orthopaedic Case Reports</i> , 2020, 10, 85-89.	0.1	1
126	Fracture of Femoral Head and Femoral Neck. , 2021, , 213-236.		0
127	Conservative versus surgical treatment for Garden I hip fracture. <i>Medicine (United States)</i> , 2020, 99, e23378.	0.4	0
128	Factors leading to failure of fixation of femoral neck fractures in young adults: a retrospective study among a cohort of Egyptian population. <i>Current Orthopaedic Practice</i> , 2021, 32, 71-77.	0.1	0
129	Use of fibular bone graft and cancellous screw fixation in the management of neglected femur neck fractures in young patients. <i>International Journal of Health Sciences</i> , 2017, 11, 7-10.	0.4	5
130	Impact of Cigarette Smoking on Re-operation and Revision Surgery after Femoral Neck Fracture Treatment. <i>Kansas Journal of Medicine</i> , 2020, 13, 195-201.	0.1	2
133	Computer-assisted cannulated screw internal fixation versus conventional cannulated screw internal fixation for femoral neck fractures: a systematic review and meta-analysis. <i>Journal of Orthopaedic Surgery and Research</i> , 2021, 16, 687.	0.9	8

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134	Revisiting Pauwels' classification of femoral neck fractures. World Journal of Orthopedics, 2021, 12, 811-815.	0.8	10
135	Cost-effectiveness of dual-mobility components in patients with displaced femoral neck fractures. Bone and Joint Journal, 2021, 103-B, 1783-1790.	1.9	8
138	Intraoperative monitoring of femoral head perfusion in adult femoral neck fractures. OTA International the Open Access Journal of Orthopaedic Trauma, 2021, 4, e144.	0.4	1
139	Patients With Un-Displaced Or Displaced Intra Capsular Proximal Femur Fractures Do Not Represent A Different Patient Group And Have Similar Short And Long Term Mortality.. Injury, 2022, , .	0.7	0
140	The role of the medial buttress plate in the treatment of Pauwels type II and III femoral neck fracture in nonelderly patients: a retrospective study and preliminary results. BMC Musculoskeletal Disorders, 2022, 23, 100.	0.8	4
141	Clinical Outcome and Biomechanical Analysis of Dynamic Hip Screw Combined with Derotation Screw in Treating Displaced Femoral Neck Fractures Based on Different Reduction Qualities in Young Patients (â‰¥65 Years of Age). BioMed Research International, 2022, 2022, 1-15.	0.9	3
142	Comparison between headless cannulated screws and partially threaded screws in femoral neck fracture treatment: a retrospective cohort study. Scientific Reports, 2022, 12, 1743.	1.6	3
143	Multivariable Analysis of Risk Factors Affecting Dislocation After Bipolar Hemiarthroplasty in Patients with Femoral Neck Fracture. Therapeutics and Clinical Risk Management, 2022, Volume 18, 101-111.	0.9	2
144	Delayed Mobilization Following Hip Fracture Surgery is Associated with Increased Morbidity and Length of Hospital Stay. SSRN Electronic Journal, 0, , .	0.4	0
145	Biomechanical Comparative Study for Osteosynthesis of Pauwels Type III Femoral Neck Fractures: Conventional Devices versus Novel Fixed Angle Devices. Hip and Pelvis, 2022, 34, 35-44.	0.6	1
146	Chronic liver disease and cirrhosis increase morbidity in geriatric patients treated surgically for hip fractures: analysis of the US Nationwide Inpatient Sample. BMC Geriatrics, 2022, 22, 150.	1.1	10
147	Internal fixation using fully threaded cannulated compression screws for fresh femoral neck fractures in adults. Journal of Orthopaedic Surgery and Research, 2022, 17, 108.	0.9	6
148	Curative efficacy of surgical procedures for older patients with femoral neck fracture: a network meta-analysis and systematic review. Journal of Orthopaedic Surgery and Research, 2022, 17, 127.	0.9	4
150	Regression and Machine Learning analysis to predict the length of stay in patients undergoing hip replacement surgery. , 2021, , .		2
151	Femoral neck fracture: the reliability of radiologic classifications. BMC Musculoskeletal Disorders, 2021, 22, 1063.	0.8	5
152	Efficacy of a multidisciplinary care protocol for the treatment of operated hip fracture patients. Scientific Reports, 2021, 11, 24082.	1.6	5
153	Essential role of reliable reduction quality in internal fixation of femoral neck fractures in the non-elderly patientsâ€™ a propensity score matching analysis. BMC Musculoskeletal Disorders, 2022, 23, 346.	0.8	3
154	Challenging the dogma to â€œalways operateâ€ acute hip fractures: a proof-of-concept pilot study for nonoperative management of undisplaced femoral neck fractures. Patient Safety in Surgery, 2022, 16, 15.	1.1	0

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155	Hip Replacement after Proximal Femur Failed Osteosynthesis: our experience.. Acta Biomedica, 2022, 93, e2022028.	0.2	1
158	A localization method for guide pin insertion points in the treatment of femoral neck fracture with closed reduction and percutaneous cannulated screw fixation. Annals of Translational Medicine, 2021, .	0.7	0
159	Low geriatric nutritional risk index is a risk factor for death within 1 year following hip fracture. Journal of Orthopaedic Surgery, 2022, 30, 102255362211033.	0.4	0
160	Multiple cannulated screw fixation of femoral neck fractures with comminution in young- and middle-aged patients. Journal of Orthopaedic Surgery and Research, 2022, 17, 280.	0.9	4
161	The impact of the union of lesser trochanter fragments after intramedullary fixation of trochanteric femoral fractures: an X-ray based study. BMC Musculoskeletal Disorders, 2022, 23, .	0.8	0
162	Incidence and treatment of intracapsular femoral neck fractures in Germany. Archives of Orthopaedic and Trauma Surgery, 2023, 143, 2529-2537.	1.3	13
163	Global Research Status and Trends of Femoral Neck Fracture Over the Past 27 Years: A Historical Review and Bibliometric Analysis. Frontiers in Surgery, 0, 9, .	0.6	2
164	Finite element analysis of necessity of reduction and selection of internal fixation for valgus-impacted femoral neck fracture. Computer Methods in Biomechanics and Biomedical Engineering, 2023, 26, 846-853.	0.9	3
165	Effect of Homeâ€based Telerehabilitation on the Postoperative Rehabilitation Outcome of Hip Fracture in the Aging Population. Orthopaedic Surgery, 2022, 14, 1768-1777.	0.7	12
166	The role of internal fixation in the treatment of femoral head necrosis with ipsilateral hip fracture. Medicine (United States), 2022, 101, e29921.	0.4	0
167	Regional medical inter-institutional cooperation in medical provider network constructed using patient claims data from Japan. PLoS ONE, 2022, 17, e0266211.	1.1	0
168	Minimal-invasive anterior approach to the hip provides a better surgery-related and early postoperative functional outcome than conventional lateral approach after hip hemiarthroplasty following femoral neck fractures. Archives of Orthopaedic and Trauma Surgery, 2023, 143, 3173-3181.	1.3	3
169	Comparison Between Femoral Neck Systems and Cannulated Cancellous Screws in Treating Femoral Neck Fractures: A Meta-Analysis. Geriatric Orthopaedic Surgery and Rehabilitation, 2022, 13, 215145932211135.	0.6	5
170	Femoral Neck Fractures: Non-Displaced, Displaced, Non-Union. , 2022, , 1513-1530.		0
171	Total Hip Replacement for Fragility Fractures Using the ABMS Approach in the Older Adult. , 2022, , 187-200.		0
173	Management of Periprosthetic Joint Infections After Hemiarthroplasty of the Hip. JBJS Reviews, 2022, 10, .	0.8	4
174	Novel slide compression anatomic plates of the femoral neck for treating unstable femoral neck fracture: A biomechanical study. Journal of Orthopaedic Research, 2023, 41, 1088-1096.	1.2	2
175	Evaluation of the Posterior Tilt Angle in Predicting Failure of Nondisplaced Femoral Neck Fractures After Internal Fixation: A Systematic Review. Journal of Orthopaedic Trauma, 2022, Publish Ahead of Print, .	0.7	1

#	ARTICLE	IF	CITATIONS
176	Surgical Tool Handle Vibration-Based Drilling State Recognition During Hip Fracture Fixation. <i>Orthopaedic Surgery</i> , 2022, 14, 2964-2978.	0.7	3
177	Clinical Effect of Open Reduction and Internal Fixation for Femoral Neck Fracture in Young Adults and Related Factors of Femoral Head Necrosis. <i>Journal of Environmental and Public Health</i> , 2022, 2022, 1-5.	0.4	2
178	Postoperative Delirium in Patients Receiving Hip Bipolar Hemiarthroplasty for Displaced Femoral Neck Fractures: The Risk Factors and Further Clinical Outcomes. <i>Journal of Arthroplasty</i> , 2022, , .	1.5	2
179	Biomechanical and clinical evaluation of interlocking hip screw in Pauwels III femoral neck fractures: A comparison with inverted triangle cannulated screws. <i>Frontiers in Bioengineering and Biotechnology</i> , 0, 10, .	2.0	0
180	A Nomogram to Predict Delirium after Hip Replacement in Elderly Patients with Femoral Neck Fractures. <i>Orthopaedic Surgery</i> , 2022, 14, 3195-3200.	0.7	3
181	Femoral Neck System vs. four cannulated screws in the treatment of Pauwels III femoral neck fracture. <i>Journal of Orthopaedic Science</i> , 2023, 28, 1373-1378.	0.5	3
182	Surgical Approaches Used for Total Hip Arthroplasty. , 2023, , 1-23.		1
183	Ideal Configuration Distribution of Femoral Neck Cannulated Screw in High Altitude Population: A Finite Element Study. <i>BioMed Research International</i> , 2022, 2022, 1-9.	0.9	0
184	Surgical Approach Comparisons in Total Hip Arthroplasty. , 2023, , 45-70.		1
185	The Association of Postoperative Osteoporosis Therapy With Periprosthetic Fracture Risk in Patients Undergoing Arthroplasty for Femoral Neck Fractures. <i>Journal of Arthroplasty</i> , 2023, 38, 726-731.	1.5	6
186	Primary Arthroplasty for Fractures of the Proximal Femur. , 2022, , 1-10.		0
187	The incidence of focal osteonecrosis of the femoral head and its impact on conversion hip arthroplasty after screw fixation of femoral neck fractures: a multicenter retrospective study based on postoperative magnetic resonance imaging. <i>European Journal of Trauma and Emergency Surgery</i> , 0, , .	0.8	0
188	Effect of <i>Lactobacillus Fermentum</i> as a Probiotic Agent on Bone Health in Postmenopausal Women. <i>Journal of Bone Metabolism</i> , 2022, 29, 225-233.	0.5	0
189	Comparison of Femoral Neck System Versus Cannulated Cancellous Screws for the Fixation of Femoral Neck Fracture in Young Adults: A Systematic Review and Meta-Analysis. <i>Cureus</i> , 2022, , .	0.2	0
190	Outcomes of Percutaneous Reduction Technique for Treatment of Valgus-Impacted Femoral Neck Fractures: A Technical Trick and Case Series. <i>Orthopaedic Surgery</i> , 2023, 15, 214-222.	0.7	1
191	Epidemiology and Management of Proximal Femoral Fractures in Italy between 2001 and 2016 in Older Adults: Analysis of the National Discharge Registry. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 16985.	1.2	6
192	Neutrophil-lymphocyte ratio as a risk factor for osteoporotic vertebrae fractures and femoral neck fractures. <i>Medicine (United States)</i> , 2022, 101, e32125.	0.4	2
193	Optimal position and apex-subchondral bone distance of cannulated screws for internal fixation of femoral neck fracture: A radiological study. <i>Journal of Orthopaedic Research</i> , 0, , .	1.2	0

#	ARTICLE	IF	CITATIONS
194	Survivability of the Femoral Neck System for the treatment of femoral neck fractures in adults. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2023, 33, 2555-2563.	0.6	1
195	Predictive model for prolonged length of hospital stay in patients with osteoporotic femoral neck fracture: A 5-year retrospective study. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	1
196	Complications of Hip Hemiarthroplasty. <i>Orthopedics</i> , 0, , 1-11.	0.5	0
197	Taohong Siwu Decoction enhances human bone marrow mesenchymal stem cells proliferation, migration and osteogenic differentiation via VEGF-FAK signaling in vitro. <i>Journal of Ethnopharmacology</i> , 2023, 307, 116203.	2.0	4
198	Selection Strategies for Internal Fixation of Pauwels Type III Femoral Neck Fractures in Young Adults. <i>Advances in Clinical Medicine</i> , 2023, 13, 5248-5254.	0.0	0
199	Aseptic revisions and pulmonary embolism after surgical treatment of femoral neck fractures with cemented and cementless hemiarthroplasty in Germany: an analysis from the German Arthroplasty Registry (EPRD). <i>Journal of Orthopaedics and Traumatology</i> , 2023, 24, .	1.0	1
200	Surgical Approach and Dislocation Risk After Hemiarthroplasty in Geriatric Patients With Femoral Neck Fracture With and Without Cognitive Impairmentsâ€”Does Cognitive Impairment Influence Dislocation Risk?. <i>Journal of Orthopaedic Trauma</i> , 2023, 37, 450-455.	0.7	1
201	Zingerone attenuates Ti particle-induced inflammatory osteolysis by suppressing the NF- κ B signaling pathway in osteoclasts. <i>International Immunopharmacology</i> , 2023, 115, 109720.	1.7	1
202	Comparison of femoral neck system vs. dynamic hip system blade for the treatment of femoral neck fracture in young patients: A retrospective study. <i>Frontiers in Surgery</i> , 0, 10, .	0.6	0
203	Risk Factors for Prolonged Hospital Stay After Femoral Neck Fracture. <i>Orthopedics</i> , 2023, 46, 211-217.	0.5	1
204	Blood-Transfusion Risk Factors after Intramedullary Nailing for Extracapsular Femoral Neck Fracture in Elderly Patients. <i>Journal of Functional Morphology and Kinesiology</i> , 2023, 8, 27.	1.1	1
205	Clinical value of quantitative parameters of MSCT in the diagnosis of occult femoral neck fractures. <i>Biotechnology and Genetic Engineering Reviews</i> , 0, , 1-9.	2.4	0
206	Femoral Neck Fractures in Elderly Patients With Coxarthrosis and High Dislocation: The Application of Conservative Treatment. <i>Cureus</i> , 2023, , .	0.2	0
207	Postoperative Outcomes of Femoral Neck Fracture Management in Dialysis-Dependent Patients. <i>The Journal of Hip Surgery</i> , 2023, 07, 023-029.	0.1	0
208	Outcomes of direct superior approach and posterolateral approach for hemiarthroplasty in the treatment of elderly patients with displaced femoral neck fractures: A comparative study. <i>Frontiers in Surgery</i> , 0, 10, .	0.6	0
212	Displaced Versus Nondisplaced Femoral Neck Fractures: Is Arthroplasty the Answer for Both?. <i>Journal of Arthroplasty</i> , 2023, 38, S284-S288.	1.5	1
248	Primary Arthroplasty for Fractures of the Proximal Femur. , 2023, , 473-482.		0