

Epidemiology of distal radius fractures and factors prec

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The Effectiveness of Combined Exercise Interventions for Preventing Postmenopausal Bone Loss: A Systematic Review and Meta-analysis. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2017, 47, 241-251.	1.7	70
2	Effect of low appendicular lean mass, grip strength, and gait speed on the functional outcome after surgery for distal radius fractures. <i>Archives of Osteoporosis</i> , 2017, 12, 41.	1.0	18
3	Neonatal vitamin D status from archived dried blood spots and future risk of fractures in childhood: results from the D-tect study, a population-based case-cohort study. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 155-161.	2.2	24
4	Radiographic evaluation of acute distal radius fracture stability: A comparative cadaveric study between a thermo-formable bracing system and traditional fiberglass casting. <i>Clinical Biomechanics</i> , 2017, 47, 20-26.	0.5	5
5	Prescribed exercise programs may not be effective in reducing impairments and improving activity during upper limb fracture rehabilitation: a systematic review. <i>Journal of Physiotherapy</i> , 2017, 63, 205-220.	0.7	43
6	Critical issues and current challenges in osteoporosis and fracture prevention. An overview of unmet needs. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2017, 9, 299-316.	1.2	86
7	Effects of concomitant mild traumatic brain injury on resuming work after suffering from an isolated limb fracture: A cohort study. <i>Brain Injury</i> , 2017, 31, 1683-1688.	0.6	3
8	Prevalence of posttraumatic arthritis and the association with outcome measures following distal radius fractures in non-osteoporotic patients: a systematic review. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2017, 137, 1499-1513.	1.3	37
9	Modified Sauve-Kapandji procedure for patients with old fractures of the distal radius. <i>Open Medicine (Poland)</i> , 2017, 12, 417-423.	0.6	5
10	Efecto de las intervenciones fisioterapéuticas en personas con fractura distal de radio. <i>Revista Facultad De Medicina</i> , 2017, 65, 665-672.	0.0	2
11	Management of distal radius fractures in the emergency department: A long-term functional outcome measure study with the Disabilities of Arm, Shoulder and Hand (DASH) scores. <i>EMA - Emergency Medicine Australasia</i> , 2018, 30, 530-537.	0.5	18
12	N-methyl pyrrolidone promotes ankle fracture healing by inhibiting inflammation via suppression of the mitogen-activated protein kinase signaling pathway. <i>Experimental and Therapeutic Medicine</i> , 2018, 15, 3617-3622.	0.8	4
13	The Effectiveness of Mini-C-Arm Fluoroscopy for the Closed Reduction of Distal Radius Fractures in Adults: A Randomized Controlled Trial. <i>Journal of Hand Surgery</i> , 2018, 43, 927-931.	0.7	5
14	Risk Factors for Post-treatment Complex Regional Pain Syndrome (CRPS): An Analysis of 647 Cases of CRPS from the Danish Patient Compensation Association. <i>Pain Practice</i> , 2018, 18, 341-349.	0.9	39
15	Recovery patterns over 4 years after distal radius fracture: Descriptive changes in fracture-specific pain/disability, fall risk factors, bone mineral density, and general health status. <i>Journal of Hand Therapy</i> , 2018, 31, 451-464.	0.7	15
16	Regenerative Medicine Approaches for the Treatment of Pediatric Physal Injuries. <i>Tissue Engineering - Part B: Reviews</i> , 2018, 24, 85-97.	2.5	34
17	First dorsal compartment musculotendinous avulsion accompanied by close radial styloid fracture: Case report. <i>International Journal of Surgery Case Reports</i> , 2018, 53, 79-84.	0.2	1
18	Anti-inflammatory effect of Resolvin D1 on LPS-treated MCF3 cells. <i>Experimental and Therapeutic Medicine</i> , 2018, 16, 4283-4288.	0.8	10

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19	Early complications and radiological outcome after distal radius fractures stabilized by volar angular stable locking plate. Archives of Orthopaedic and Trauma Surgery, 2018, 138, 1773-1782.	1.3	45
20	Graded motor imagery for women at risk for developing type I CRPS following closed treatment of distal radius fractures: a randomized comparative effectiveness trial protocol. BMC Musculoskeletal Disorders, 2018, 19, 202.	0.8	11
21	Propofol Promotes Ankle Fracture Healing in Children by Inhibiting Inflammatory Response. Medical Science Monitor, 2018, 24, 4379-4385.	0.5	11
22	The effectiveness of adding a scapular exercise programme to physical therapy treatment in patients with distal radius fracture treated conservatively: a randomized controlled trial. Clinical Rehabilitation, 2019, 33, 1931-1939.	1.0	6
23	The Impact of Obesity and Smoking on Outcomes After Volar Plate Fixation of Distal Radius Fractures. Journal of Hand Surgery, 2019, 44, 1037-1049.	0.7	24
24	Considerations in the Treatment of Osteoporotic Distal Radius Fractures in Elderly Patients. Current Reviews in Musculoskeletal Medicine, 2019, 12, 50-56.	1.3	24
25	Corrective osteotomy of distal radius malunion after IIIB open fracture: Palmar approach - Case report. International Journal of Surgery Case Reports, 2019, 58, 193-197.	0.2	1
26	The current evidence-based management of distal radial fractures: UK perspectives. Journal of Hand Surgery: European Volume, 2019, 44, 450-455.	0.5	17
27	Physical therapy in patients with complex regional pain syndrome type I after distal radius fracture: a case series. Journal of Physical Therapy Science, 2019, 31, 403-407.	0.2	9
28	Higher Mortality in Men Compared with Women following Distal Radius Fracture in Population Aged 50 Years or Above: Are Common Distal Radius Fracture Classifications Useful in Predicting Mortality?. BioMed Research International, 2019, 2019, 1-7.	0.9	3
29	Distal Radius Fractures in the Elderly. Annals of Plastic Surgery, 2019, 82, 34-38.	0.5	3
30	Altered gene and protein expressions of vitamin D receptor in skeletal muscle in sarcopenic patients who sustained distal radius fractures. Journal of Bone and Mineral Metabolism, 2019, 37, 920-927.	1.3	10
31	Face Validity and Content Validity of a Game for Distal Radius Fracture Rehabilitation. Journal of Wrist Surgery, 2019, 08, 388-394.	0.3	8
32	Comparison of radiographic and functional results of die-punch fracture of distal radius between volar locking plating (VLP) and external fixation (EF). Journal of Orthopaedic Surgery and Research, 2019, 14, 373.	0.9	11
33	Polytrauma and High-energy Injury Mechanisms are Associated with Worse Patient-reported Outcomes After Distal Radius Fractures. Clinical Orthopaedics and Related Research, 2019, 477, 2267-2275.	0.7	15
34	Distal Radius Fracture Fixation Devices and Their Radiographs. journal of hand surgery Asian-Pacific volume, The, 2019, 24, 412-420.	0.2	4
35	Persistent Pain After Wrist or Hand Fracture: Development and Validation of a Prognostic Model. Journal of Orthopaedic and Sports Physical Therapy, 2019, 49, 28-35.	1.7	3
36	Lower grip strength and dynamic body balance in women with distal radial fractures. Osteoporosis International, 2019, 30, 949-956.	1.3	27

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37	Association of Modifiable Risk Factors with Bone Mineral Density among People with Distal Radius Fracture: A Cross-Sectional Study. <i>Physiotherapy Canada</i> Physiotherapie Canada, 2019, 71, 58-68.	0.3	2
38	An epidemiological evaluation of fractures and its determinants among Lebanese schoolchildren: a cross-sectional study. <i>Archives of Osteoporosis</i> , 2019, 14, 9.	1.0	7
39	Treatment Trends, Complications, and Effects of Comorbidities on Distal Radius Fractures. <i>Hand</i> , 2019, 14, 534-539.	0.7	25
40	Reliability and responsiveness of a goniometric device for measuring the range of motion in the dart-throwing motion plane. <i>Physiotherapy Theory and Practice</i> , 2019, 35, 298-304.	0.6	2
41	Correlation Between Radiological Parameters and Functional Outcomes in Patients Older Than 60 Years of Age With Distal Radius Fracture. <i>Hand</i> , 2019, 14, 770-775.	0.7	18
42	Therapist's practice patterns for subsequent fall/osteoporotic fracture prevention for patients with a distal radius fracture. <i>Journal of Hand Therapy</i> , 2019, 32, 497-506.	0.7	8
43	Epidemiology and treatment of distal radius fractures: current concept based on fracture severity and not on age. <i>European Journal of Trauma and Emergency Surgery</i> , 2020, 46, 585-590.	0.8	26
44	Smoking Increases Postoperative Complications After Distal Radius Fracture Fixation: A Review of 417 Patients From a Level 1 Trauma Center. <i>Hand</i> , 2020, 15, 686-691.	0.7	24
45	Complications of Volar Locked Plating of Distal Radius Fractures: A Prospective Investigation of Modern Techniques. <i>Hand</i> , 2020, 15, 698-706.	0.7	9
46	Radial Plate Fixation of Distal Radius Fracture. <i>Hand</i> , 2020, 15, 103-110.	0.7	2
47	Magnesium Bioabsorbable Screw Fixation of Radial Styloid Fractures: Case Report. <i>Journal of Wrist Surgery</i> , 2020, 09, 150-155.	0.3	15
48	Functional outcome and management pathways for adult patients presenting to an Australian health service with distal radius fracture. <i>EMA - Emergency Medicine Australasia</i> , 2020, 32, 105-111.	0.5	2
49	Protective arm movements are modulated with fall height. <i>Journal of Biomechanics</i> , 2020, 99, 109569.	0.9	9
50	The Management of Post-Surgical Orthopedic Conditions in the Older Adult. , 2020, , 453-485.		0
51	Concurrent musculoskeletal complaints in elbows, shoulders, and necks after common hand and forearm injuries or conditions: A cross-sectional study among 600 patients. <i>Journal of Hand Therapy</i> , 2020, 34, 543-548.	0.7	1
52	Safety and Efficacy of Blood Flow Restriction Therapy after Operative Management of Distal Radius Fractures: A Randomized Controlled Study. <i>Journal of Wrist Surgery</i> , 2020, 09, 345-352.	0.3	9
53	Application of 3D-Printed Orthopedic Cast for the Treatment of Forearm Fractures: Finite Element Analysis and Comparative Clinical Assessment. <i>BioMed Research International</i> , 2020, 2020, 1-12.	0.9	20
54	Bone Loss in Distal Radial Fractures Treated with A Composite Xenohybrid Bone Substitute: A Two Years Follow-Up Retrospective Study. <i>Materials</i> , 2020, 13, 4040.	1.3	2

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55	Application of continuous passive motion in patients with distal radius fractures: A randomized clinical trial. <i>Hand Surgery and Rehabilitation</i> , 2020, 39, 522-527.	0.2	3
56	Distal Radius Fractures in Diabetic Patients: An Analysis of Surgical Timing and Other Factors That Affect Complication Rate. <i>Hand</i> , 2022, 17, 764-771.	0.7	2
57	Effects of Gender, Age, and Time on Wrist Pain up to Two Years Following Distal Radius Fracture. <i>Critical Reviews in Physical and Rehabilitation Medicine</i> , 2020, 32, 85-96.	0.1	2
58	Does mental practice or mirror therapy help prevent functional loss after distal radius fracture? A randomized controlled trial. <i>Journal of Hand Therapy</i> , 2022, 35, 86-96.	0.7	5
59	What is the incidence of complex regional pain syndrome (CRPS) Type I within four months of a wrist fracture in the adult population? A systematic review. <i>Hand Therapy</i> , 2020, 25, 45-55.	0.5	6
60	Arthroscopic assisted treatment of distal radius fractures and concomitant injuries. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2020, 140, 623-638.	1.3	28
61	Response to the letter from Starlinger et al.: "RE: Aliuskevicius M, Ostgaard SE, Hauge EM, et al. 2019". <i>Journal of Orthopaedic Research</i> , 2020, 38, 1206-1207.	1.2	0
62	Indications, surgical approach, reduction, and stabilization techniques of distal radius fractures. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2020, 140, 611-621.	1.3	31
63	Rehabilitation after distal radius fractures: is there a need for immobilization and physiotherapy?. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2020, 140, 651-663.	1.3	26
64	Colles™ type distal radial fractures undergoing manipulation in the ED: a multicentre observational cohort study. <i>Emergency Medicine Journal</i> , 2020, 37, emermed-2020-209478.	0.4	5
65	Improving wrist imaging through a multicentre educational intervention: The challenge of orthogonal projections. <i>Hand Therapy</i> , 2020, 25, 107-113.	0.5	2
66	Percutaneous pinning for treating distal radial fractures in adults. <i>The Cochrane Library</i> , 2020, 2020, CD006080.	1.5	12
68	The effectiveness and safety of plaster splint and splints for distal radius fractures. <i>Medicine (United Tj ETQq0 0 0 ggBT /Overlock 10 Tf</i>	0.4	1
69	Functional and radiological outcome of distal radius fractures stabilized by volar-locking plate with a minimum follow-up of 1 year. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2020, 140, 843-852.	1.3	26
70	Effectiveness of early versus delayed motion in patients with distal radius fracture treated with volar locking plate: A systematic review and meta-analysis. <i>Hand Surgery and Rehabilitation</i> , 2021, 40, 6-16.	0.2	10
71	Outcomes and complications of operative versus non-operative management of distal radius fractures in adults under 65 years of age. <i>Journal of Hand Surgery: European Volume</i> , 2021, 46, 159-166.	0.5	3
72	Gender differences in the presentation, course and outcomes of primary hyperparathyroidism. <i>Maturitas</i> , 2021, 145, 12-17.	1.0	2
73	The effect of the COVID-19 pandemic on the epidemiology of distal radius fractures. <i>Cumhuriyet Medical Journal</i> , 0, , .	0.1	1

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74	Pain Perception During the Phases of Manual Reduction of Distal End Radius Fracture With a Periosteal Block. <i>Cureus</i> , 2021, 13, e12691.	0.2	1
75	Diabetes mellitus effect on rates of perioperative complications after operative treatment of distal radius fractures. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2021, 31, 1329-1334.	0.6	5
76	Characterization of traumatized muscle-derived multipotent progenitor cells from low-energy trauma. <i>Stem Cell Research and Therapy</i> , 2021, 12, 6.	2.4	1
77	Association Between Body Mass Index and Functional Outcomes in Elderly Patients with Extra-articular Distal Radius Fracture: A Prospective Observational Study. <i>Indian Journal of Orthopaedics</i> , 2021, 55, 1009-1014.	0.5	1
78	Prevention of Distal Radius Fractures. , 2021, , 309-317.		0
79	Towards optimization of volar plate fixations of distal radius fractures: Using finite element analyses to reduce the number of screws. <i>Clinical Biomechanics</i> , 2021, 82, 105272.	0.5	6
80	Simulating Metaphyseal Fracture Healing in the Distal Radius. <i>Biomechanics</i> , 2021, 1, 29-42.	0.5	5
81	Measurement Properties of Outcome Measures Used to Assess Physical Impairments in Patients After Distal Radius Fracture: A Systematic Review. <i>Physical Therapy</i> , 2021, 101, .	1.1	2
82	Serious game versus standard care for rehabilitation after distal radius fractures: a protocol for a multicentre randomised controlled trial. <i>BMJ Open</i> , 2021, 11, e042629.	0.8	6
83	Effective Treatment of Simultaneous Distal Radius and Scaphoid Fractures. <i>Journal of Wrist Surgery</i> , 2022, 11, 089-094.	0.3	0
84	The CAST study protocol: a cluster randomized trial assessing the effect of circumferential casting versus plaster splinting on fracture redisplacement in reduced distal radius fractures in adults. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 370.	0.8	2
85	Complications following regional anesthesia versus general anesthesia for the treatment of distal radius fractures. <i>European Journal of Trauma and Emergency Surgery</i> , 2022, 48, 4569-4576.	0.8	4
86	Upper-Extremity Venous Thromboembolism Following Operative Treatment of Distal Radius Fractures: An Uncommon but Dangerous Complication. <i>Journal of Hand Surgery</i> , 2021, 46, 1123.e1-1123.e7.	0.7	2
87	Development of the Home Fall Hazard Checklist. <i>Rehabilitation Research and Practice</i> , 2021, 2021, 1-7.	0.5	2
88	COVID-19 orthopaedic trauma volumes: a Canadian experience during lockdown and staged reopening. <i>OTA International the Open Access Journal of Orthopaedic Trauma</i> , 2021, 4, e134.	0.4	6
89	Enlightenment of Growth Plate Regeneration Based on Cartilage Repair Theory: A Review. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021, 9, 654087.	2.0	14
90	Applying the WALANT technique to surgical treatment of distal radius fractures. <i>Hand Surgery and Rehabilitation</i> , 2021, 40, 277-282.	0.2	10
91	Wrist fracture management and the role of surgical care practitioner through the patient's journey. <i>Journal of Perioperative Practice</i> , 2021, , 175045892097607.	0.3	0

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92	Computed Tomography and Pathobiomechanical-Based Treatment of Volar Distal Radius Fractures. <i>Journal of Wrist Surgery</i> , 2022, 11, 203-213.	0.3	4
93	Analysis of Our Open Reduction and Internal Fixation of Distal Radius Fractures in Adults: Are We Over Operating?. <i>Journal of Wrist Surgery</i> , 2022, 11, 48-53.	0.3	2
94	Bridge Plate Fixation of Distal Radius Fractures: Indications, Techniques, and Outcomes. <i>Orthopedics</i> , 2021, 44, e620-e625.	0.5	0
95	Hands-Up program: protocol for a feasibility randomised controlled trial of a combined 6-week exercise and education intervention in adults aged 50-65 with a distal radius fracture. <i>BMJ Open</i> , 2021, 11, e046122.	0.8	0
96	The Michigan Hand Outcomes Questionnaire (MHQ-Swe) in patients with distal radius fractures- cross-cultural adaptation to Swedish, validation and reliability. <i>Journal of Orthopaedic Surgery and Research</i> , 2021, 16, 442.	0.9	1
97	Transitioning from hurting to healing: self-management after distal radius fracture. <i>Disability and Rehabilitation</i> , 2022, 44, 6277-6286.	0.9	8
98	Human inspired fall arrest strategy for humanoid robots based on stiffness ellipsoid optimisation. <i>Bioinspiration and Biomimetics</i> , 2021, 16, 056014.	1.5	2
99	Genetic association between bone mineral density and the fracture of distal radius. <i>Medicine (United Tj ETQq1 1 0,784314 rgBT /Overlo</i>	0.4	2
100	Volar plating: functional recovery of the pronator quadratus. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2021, , 1.	0.6	1
101	Cast-OFF Trial: One Versus 4 to 5 Weeks of Plaster Cast Immobilization for Nonreduced Distal Radius Fractures: A Randomized Clinical Feasibility Trial. <i>Hand</i> , 2022, 17, 60S-69S.	0.7	6
102	A comparative study of variable angle volar plate and bridging external fixator with K-wire augmentation in comminuted distal radius fractures. <i>Chinese Journal of Traumatology - English Edition</i> , 2021, 24, 301-305.	0.7	6
103	Presencia de mÃsculos flexores accesorios del antebrazo durante osteosÃntesis de fracturas de radio distal. Reporte de caso y anÃlisis de literatura. <i>CirugÃa De Mano Y MicrocirugÃa</i> , 2021, 1, 6-10.	0.0	0
104	Why do we use arthroscopy for distal radius fractures?. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2018, 28, 1505-1514.	0.6	23
105	What Is the Relative Effectiveness of the Various Surgical Treatment Options for Distal Radius Fractures? A Systematic Review and Network Meta-analysis of Randomized Controlled Trials. <i>Clinical Orthopaedics and Related Research</i> , 2021, 479, 348-362.	0.7	24
106	Conservative Treatment of Distal Radius Fractures: A Prospective Descriptive Study. <i>Hand</i> , 2018, 13, 448-454.	0.7	7
107	Robot-assisted arm training for treating adult patients with distal radius fracture: a proof-of-concept pilot study. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2020, 56, 444-450.	1.1	9
108	Incidence and underreporting of osseous wrist and hand injuries on whole-body computed tomographies at a level 1 trauma center. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 866.	0.8	1
109	Smaller Radius Width in Women With Distal Radius Fractures Compared to Women Without Fractures. <i>Cureus</i> , 2017, 9, e1950.	0.2	1

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110	Wrist/hand. , 2018, , 161-175.		0
111	Pols/hand. , 2018, , 165-180.		0
112	Injuries of the Upper Extremities. , 2019, , 221-234.		0
113	The Impact of Malnutrition on 30-Day Postoperative Complications following Surgical Fixation of Distal Radius Fractures. <i>Journal of Hand and Microsurgery</i> , 2020, 12, S33-S38.	0.1	1
114	Statistical and health economic analysis plan for a randomized controlled trial of surgical fixation with K-wires versus plaster casting in the treatment of dorsally displaced distal radius fractures: DRAFFT2. <i>Bone & Joint Open</i> , 2020, 1, 245-252.	1.1	6
115	Protective effect and mechanism of microRNAâ€¹46a on ankle fracture. <i>Experimental and Therapeutic Medicine</i> , 2020, 20, 1-1.	0.8	1
116	Epidemiologic Features of Distal Radius Fractures in Severe Trauma Patients at the Busan Regional Trauma Center. <i>Archives of Hand and Microsurgery</i> , 2020, 25, 181-188.	0.1	0
117	Severity of persistent pain and disability can accurately screen for presence of pain catastrophizing and fear of performing wrist movements in individuals with distal radius fracture. <i>Musculoskeletal Science and Practice</i> , 2021, 57, 102474.	0.6	2
118	â€œI didn't know what I could doâ€ Behaviors, knowledge and beliefs, and social facilitation after distal radius fracture. <i>Journal of Hand Therapy</i> , 2023, 36, 148-157.	0.7	4
119	Verletzungen der oberen ExtremitÃten. , 2020, , 251-265.		0
120	Wrist Fractures. , 2020, , 254-269.		0
121	Comparison of a ceiling-mounted 3D flat panel detector vs. conventional intraoperative 2D fluoroscopy in plate osteosynthesis of distal radius fractures with volar locking plate systems. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 924.	0.8	1
122	The predictive value of disability at 2 weeks after plating of distal radial fractures: a prospective study of 101 patients. <i>Journal of Hand Surgery: European Volume</i> , 2022, 47, 150-156.	0.5	1
123	Sedoanalgesia Versus Infraclavicular Block for Closed Reduction of Pediatric Forearm Fracture in Emergency Department. <i>Pediatric Emergency Care</i> , 2021, 37, e324-e328.	0.5	8
124	Statistical and health economic analysis plan for a randomized controlled trial of surgical fixation with K-wires versus plaster casting in the treatment of dorsally displaced distal radius fractures: DRAFFT2. <i>Bone & Joint Open</i> , 2020, 1, 245-252.	1.1	0
125	Functional Outcome of Intraarticular Fracture of Distal Radius Managed by Volar Locking Plate. <i>Cureus</i> , 2020, 12, e11271.	0.2	1
126	Treatment of unstable extra-articular distal radius fractures using locked volar plating and percutaneous pinning without external fixation. <i>International Journal of Burns and Trauma</i> , 2020, 10, 113-120.	0.2	0
127	Clinical Utility of 3-Dimensional Reconstruction Images to Predict Conservative Treatment Outcomes of Intra-Articular Distal Radius Fractures. <i>Medical Science Monitor</i> , 2020, 26, e926894.	0.5	0

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128	USE OF DEEP OSCILLATION - THERAPY IN REHABILITATION PROGRAM FOR PATIENT AFTER DISTAL RADIUS FRACTURE WITH A COMPLEX REGIONAL PAIN SYNDROME: A CASE REPORT. <i>Trakia Journal of Sciences</i> , 2020, 18, 187-193.	0.0	2
129	The role of arthroscopy in the diagnosis of concomitant soft tissue injuries in scaphoid fractures and the effect of concomitant soft tissue injuries and fracture comminution on outcomes: A case-control study. <i>Joint Diseases and Related Surgery</i> , 2021, 32, 729-735.	0.6	1
130	Epidemiology and Factors Affecting Functional Outcome of Distal Radial Fracture in an Urban Tertiary Medical Centre in Malaysia. <i>Malaysian Orthopaedic Journal</i> , 2021, 15, 84-90.	0.2	0
131	Long-term clinical and socio-economic outcomes following wrist fracture: a systematic review and meta-analysis. <i>Osteoporosis International</i> , 2022, 33, 753-782.	1.3	3
132	Fracture profiles of a 4-year cohort of 266,324 first incident upper extremity fractures from population health data in Ontario. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 996.	0.8	15
133	The Financial Burden of Nonoperatively Treated Pediatric Distal Radius Fractures: Medical Debt in Privately Versus Publicly Insured Patients. <i>Journal of Pediatric Orthopaedics</i> , 2022, 42, 65-69.	0.6	1
134	Immediate mobilization of distal radius fractures stabilized by volar locking plate results in a better short-term outcome than a five week immobilization: A prospective randomized trial. <i>Clinical Rehabilitation</i> , 2021, , 026921552110366.	1.0	6
135	Clinical Utility of 3-Dimensional Reconstruction Images to Predict Conservative Treatment Outcomes of Intra-Articular Distal Radius Fractures. <i>Medical Science Monitor</i> , 2020, 26, e926894.	0.5	2
136	Risk Factors for Infection After Distal Radius Fracture Fixation: Analysis of Impact on Cost of Care. <i>Journal of Hand Surgery Global Online</i> , 2022, 4, 123-127.	0.3	5
138	Forecasting effects of "fast-tracks" for surgery in the Swedish national guidelines for distal radius fractures. <i>PLoS ONE</i> , 2022, 17, e0260296.	1.1	4
139	Can ultrasound-guided infraclavicular block be an alternative option for forearm reduction in the emergency department? A prospective randomized study. <i>Clinical and Experimental Emergency Medicine</i> , 2021, 8, 307-313.	0.5	5
140	Associations with Discharge to Post-Acute Care Facilities Among Patients Undergoing Open Reduction Internal Fixation of Distal Radius Fractures. <i>Plastic Surgery</i> , 2024, 32, 40-46.	0.4	1
141	Flexibility and resistance exercises versus usual care for improving pain and function after distal radius fracture in adults aged 50 years or over: protocol for the WISE randomised multicentre feasibility trial. <i>Pilot and Feasibility Studies</i> , 2022, 8, 55.	0.5	2
142	Does circumferential casting prevent fracture redisplacement in reduced distal radius fractures? A retrospective multicentre study. <i>Journal of Orthopaedic Surgery and Research</i> , 2021, 16, 722.	0.9	1
143	Wrist and forearm range of motion commencement time following primary triangular fibrocartilage complex foveal repair surgery: A scoping review. <i>Journal of Hand Therapy</i> , 2023, 36, 179-195.	0.7	2
144	Evaluation of Radiological Parameters in Elderly Patients Treated Conservatively for Distal Radius Fracture. <i>Ästanbul GeliÅim Äeniversitesi SaÄilÄk Bilimleri Dergisi</i> , 2021, , 468-481.	0.0	0
145	Self-Efficacy for Managing Injury After Distal Radius Fracture: A Mixed Methods Exploration. <i>OTJR Occupation, Participation and Health</i> , 2022, , 153944922210862.	0.4	0
146	Functional Outcome of Joshi's External Stabilization System Fixation in Distal Radius Fractures. <i>Cureus</i> , 2022, , .	0.2	0

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147	Role of Pronator Quadratus Repair in Volar Locking Plate Treatment of Distal Radius Fractures. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2022, 30, 696-702.	1.1	4
148	Prevalence, Characteristics, and Associated Risk Factors of Wrist Fractures in Americans Above 50: The Cross-Sectional NHANES Study. <i>Frontiers in Endocrinology</i> , 2022, 13, 800129.	1.5	6
149	A research protocol on leap motion tracking device: A novel intervention method in distal radial fracture rehabilitation. <i>PLoS ONE</i> , 2022, 17, e0267549.	1.1	3
150	The impact of regional anesthesia on opioid demand in distal radius fracture surgery. <i>Journal of Plastic Surgery and Hand Surgery</i> , 2022, , 1-9.	0.4	1
151	Effectiveness of surgical versus conservative treatment of distal radius fractures in elderly patients: A systematic review and meta-analysis. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2022, 108, 103323.	0.9	13
152	Use of a 3D-printed splint for the treatment of distal radius fractures: A randomized controlled trial. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2022, 108, 103326.	0.9	2
153	The Impact of Social Deprivation and Hand Therapy Attendance on Range of Motion After Flexor Tendon Repair. <i>Journal of Hand Surgery</i> , 2022, 47, 655-661.	0.7	7
155	Functional bracing in distal radius fractures: a cadaveric pilot study. <i>Orthopedic Reviews</i> , 2022, 14, .	0.3	0
156	Opioid use for a first-incident upper extremity fracture in 220,440 patients without recent prior use in Ontario, Canada: a retrospective cohort study. <i>OTA International the Open Access Journal of Orthopaedic Trauma</i> , 2022, 5, e202.	0.4	3
157	Distal radius fractures and risk of incident neurocognitive disorders in older adults: a retrospective cohort study. <i>Osteoporosis International</i> , 2022, 33, 2307-2314.	1.3	1
158	Nonsurgical Management of Distal Radius Fractures in the Elderly: Approaches, Risks and Limitations. <i>Orthopedic Research and Reviews</i> , 0, Volume 14, 287-292.	0.7	2
159	Treatment of Distal Radius Fractures with Bridging External Fixator with Optional Percutaneous K-Wires: What Are the Right Indications for Patient Age, Gender, Dominant Limb and Injury Pattern?. <i>Journal of Personalized Medicine</i> , 2022, 12, 1532.	1.1	3
161	Evaluation and Comparison of Traditional Plaster and Fiberglass Casts with 3D-Printed PLA and PLA-CaCO ₃ Composite Splints for Bone-Fracture Management. <i>Polymers</i> , 2022, 14, 3571.	2.0	8
162	Epidemiology of distal radius fractures: a detailed survey on a large sample of patients in a suburban area. <i>Journal of Orthopaedics and Traumatology</i> , 2022, 23, .	1.0	9
163	Effects of Economic Well-Being on Outcomes at One Year after Volar Plate Fixation of Distal Radius Fractures. <i>Journal of hand surgery Asian-Pacific volume</i> , The, 0, , 1-7.	0.2	1
164	Gamification for Distal Radius Fracture Rehabilitation: A Randomized Controlled Pilot Study. <i>Cureus</i> , 2022, , .	0.2	1
165	Rapid Synthesis of the Literature on the Evolution of Gamification in Distal Radial Fracture Rehabilitation. <i>Cureus</i> , 2022, , .	0.2	1
166	Complications After Open Reduction and Internal Fixation for Distal Radius Fractures in Patients With and Without Rheumatoid Arthritis. <i>Journal of Hand Surgery</i> , 2022, , .	0.7	0

#	ARTICLE	IF	CITATIONS
167	Are There Racial and Ethnic Disparities in Management and Outcomes of Surgically Treated Distal Radius Fractures?. <i>Hand, 0, , 155894472211242.</i>	0.7	3
168	Prognostic factors for persistent pain after a distal radius fracture: A systematic review. <i>Hand Therapy, 0, , 175899832211249.</i>	0.5	0
169	Ligament-Sparing Volar Radiocarpal Arthrotomy During Distal Radius Fracture Repair: Biomechanical Implications on Wrist Stability in a Cadaveric Model. <i>Journal of Hand Surgery, 2022, , .</i>	0.7	0
170	Ligament-Sparing Volar Radiocarpal Arthrotomy During Distal Radius Fracture Repair: Anatomical Description and Quantification of Articular Surface Area Visualized in a Cadaveric Model. <i>Journal of Hand Surgery, 2022, , .</i>	0.7	0
171	Comparison of the Effects of Regular Periods of Immobilization and Prolonged Immobilization on Hand Function Post Distal Radial Fracture. <i>Cureus, 2022, , .</i>	0.2	0
172	Cost-utility analysis of surgical fixation with Kirschner wire versus casting after fracture of the distal radius. <i>Bone and Joint Journal, 2022, 104-B, 1225-1233.</i>	1.9	2
174	Risk Factors for 30-Day Complications and Unplanned Reoperation Following Surgical Treatment of Distal Radius Fractures. <i>Hand, 0, , 155894472211318.</i>	0.7	1
175	Reducing Exposure to X-Ray in Patients With Conservatively Managed Distal Radius Fractures: A Closed-Loop Pilot Audit. <i>Cureus, 2022, , .</i>	0.2	0
176	Complex distal radius fracture (CDRF) with median nerve injury management using one-stage distraction bridge plate fixation (DBPF) without nerve exploration allows nerve function recovery: a case report. <i>Bali Medical Journal, 2022, 11, 1897-1902.</i>	0.1	0
178	Novel nomograms for predicting the risk of low distal bone strength: development and validation in a Chinese population-based observational study. <i>Journal of Orthopaedic Surgery and Research, 2023, 18, .</i>	0.9	0
179	Complexidade das Fraturas do R�dio Distal em Hospitais de N�vel Terci�rio. <i>Archives of Health Investigation, 2022, 11, 871-875.</i>	0.0	0
180	Patterns of Opioid Demand after Operative Treatment of Distal Radius Fractures. <i>Plastic and Reconstructive Surgery - Global Open, 2023, 11, e4901.</i>	0.3	0
181	Predicting early term complications of ORIF distal radius fracture in outpatient settings using NSQIP data. <i>Injury, 2023, 54, 1650-1656.</i>	0.7	0
182	Development of numerical model-based machine learning algorithms for different healing stages of distal radius fracture healing. <i>Computer Methods and Programs in Biomedicine, 2023, 233, 107464.</i>	2.6	6
183	Salvage of Failed Distal Radius Open Reduction Internal Fixation With Long-Stem Total Wrist Arthroplasty. <i>Journal of Hand Surgery Global Online, 2023, 5, 253-257.</i>	0.3	0
184	Is the Postoperative Outcome after Intraarticular Distal Radius Fracture Influenced by Age and Gender? A PROM Study. <i>Journal of Clinical Medicine, 2023, 12, 1202.</i>	1.0	0
185	The Use of Montage Bone Putty in Assisting in the Maintenance of Reduction in Comminuted Distal Radius Fractures. <i>Journal of Wrist Surgery, 2023, 12, 509-516.</i>	0.3	0
186	Effectiveness and Safety of Different Treatment Modalities for Patients Older Than 60 Years with Distal Radius Fracture: A Network Meta-Analysis of Clinical Trials. <i>International Journal of Environmental Research and Public Health, 2023, 20, 3697.</i>	1.2	2

#	ARTICLE	IF	CITATIONS
187	Collesâ€™ Fracture: An Epidemiological Nationwide Study in Italy from 2001 to 2016. International Journal of Environmental Research and Public Health, 2023, 20, 3956.	1.2	4
189	Risks of Chronic Preoperative Opioid Use on Distal Radius Surgery Outcomes. Hand, 0, , 155894472311602.	0.7	0
190	A novel research protocol for single-blinded randomized trial for evaluating the impact of gamification on functional independence and health-related quality of life post distal radius fracture. Journal of Datta Meghe Institute of Medical Sciences University, 2021, 16, 229.	0.0	1
191	Distal Radius Eklem Açığı Kırıklarının El Bilek Fiksasyonu ile Tedavisinde Radio-Ulnar Açığındaki Değişikliklerin El Bilek Skorumuna Etkisi. Duzce Universitesi Tıp Fakültesi Dergisi, 0, , .	0.3	0
211	Preliminary Considerations on Non-invasive Home-Based Bone Fracture Healing Monitoring. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2023, , 133-142.	0.2	0