

Ronald M Y Wong

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

1,017
citations

566801

15
h-index

433756

31
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37
all docs

37
docs citations

37
times ranked

1109
citing authors

#	ARTICLE	IF	CITATIONS
1	Fracture-related infection in osteoporotic bone causes more severe infection and further delays healing. <i>Bone and Joint Research</i> , 2022, 11, 49-60.	1.3	11
2	Effects of Whole-Body Vibration Therapy on Knee Osteoarthritis: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Journal of Rehabilitation Medicine</i> , 2022, 54, jrm00266.	0.8	11
3	Structural Analysis of Mitochondrial Dynamicsâ€”From Cardiomyocytes to Osteoblasts: A Critical Review. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4571.	1.8	3
4	HR-pQCT for the Evaluation of Muscle Quality and Intramuscular Fat Infiltration in Ageing Skeletal Muscle. <i>Journal of Personalized Medicine</i> , 2022, 12, 1016.	1.1	2
5	Montreal cognitive assessment (MoCA) is highly correlated with 1-year mortality in hip fracture patients. <i>Osteoporosis International</i> , 2022, 33, 2185-2192.	1.3	3
6	Osteocyte-specific dentin matrix protein 1. <i>Bone and Joint Research</i> , 2022, 11, 465-476.	1.3	1
7	The imminent risk of a fractureâ€”existing worldwide data: a systematic review and meta-analysis. <i>Osteoporosis International</i> , 2022, 33, 2453-2466.	1.3	21
8	Enhancement of osteoporotic fracture healing by vibration treatment: The role of osteocytes. <i>Injury</i> , 2021, 52, S97-S100.	0.7	10
9	The role of gut microbiota in bone homeostasis. <i>Bone and Joint Research</i> , 2021, 10, 51-59.	1.3	32
10	Occupational hazard of fluoroscopy: An invisible threat to orthopaedic surgeons. <i>Journal of Orthopaedics, Trauma and Rehabilitation</i> , 2021, 28, 221049172110355.	0.1	5
11	Global sagittal alignment of the spine, pelvis, lower limb after vertebral compression fracture and its effect on quality of life. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 476.	0.8	7
12	Prognostic factors related to ambulation deterioration after 1-year of geriatric hip fracture in a Chinese population. <i>Scientific Reports</i> , 2021, 11, 14650.	1.6	9
13	Understanding the gut microbiota and sarcopenia: a systematic review. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2021, 12, 1393-1407.	2.9	116
14	Fibrinolysis as a target to enhance osteoporotic fracture healing by vibration therapy in a metaphyseal fracture model. <i>Bone and Joint Research</i> , 2021, 10, 41-50.	1.3	18
15	The first reported fracture liaison service (FLS) for vertebral fractures in China: is muscle the missing gap?. <i>Archives of Osteoporosis</i> , 2021, 16, 168.	1.0	8
16	Vibration therapy as an intervention for enhancing trochanteric hip fracture healing in elderly patients: a randomized double-blinded, placebo-controlled clinical trial. <i>Trials</i> , 2021, 22, 878.	0.7	2
17	3D printing in orthopaedic surgery: a scoping review of randomized controlled trials. <i>Bone and Joint Research</i> , 2021, 10, 807-819.	1.3	20
18	Impaired Fracture Healing in Sarcoâ€”Osteoporotic Mice Can Be Rescued by Vibration Treatment Through Myostatin Suppression. <i>Journal of Orthopaedic Research</i> , 2020, 38, 277-287.	1.2	16

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19	Impact of COVID-19 on orthopaedic clinical service, education and research in a university hospital. <i>Journal of Orthopaedic Translation</i> , 2020, 25, 125-127.	1.9	11
20	AChRs Degeneration at NMJ in Aging-Associated Sarcopeniaâ€”A Systematic Review. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 597811.	1.7	22
21	A study protocol for a randomized controlled trial evaluating vibration therapy as an intervention for postural training and fall prevention after distal radius fracture in elderly patients. <i>Trials</i> , 2020, 21, 95.	0.7	9
22	Can we enhance osteoporotic metaphyseal fracture healing through enhancing ultrastructural and functional changes of osteocytes in cortical bone with lowâ€”magnitude highâ€”frequency vibration?. <i>FASEB Journal</i> , 2020, 34, 4234-4252.	0.2	17
23	Best Performance Parameters of HR-pQCT to Predict Fragility Fracture: Systematic Review and Meta-Analysis. <i>Journal of Bone and Mineral Research</i> , 2020, 36, 2381-2398.	3.1	23
24	A systematic review on current osteosynthesis-associated infection animal fracture models. <i>Journal of Orthopaedic Translation</i> , 2020, 23, 8-20.	1.9	17
25	Prevention of Falls and Capturing Fractures in the Community. , 2020, , 135-155.		0
26	Necrotizing fasciitis induced by <i>Vibrio vulnificus</i> in patients without marine contact in Hong Kong. <i>Journal of Orthopaedic Translation</i> , 2019, 19, 151-154.	1.9	2
27	Fragility fractures and imminent fracture risk in Hong Kong: one of the cities with longest life expectancies. <i>Archives of Osteoporosis</i> , 2019, 14, 104.	1.0	26
28	A metaphyseal fracture rat model for mechanistic studies of osteoporotic bone healing. , 2019, 37, 420-430.		14
29	The relationship between sarcopenia and fragility fractureâ€”a systematic review. <i>Osteoporosis International</i> , 2019, 30, 541-553.	1.3	85
30	Secondary prevention of fragility fractures: instrumental role of a fracture liaison service to tackle the risk of imminent fracture. <i>Hong Kong Medical Journal</i> , 2019, 25, 235-242.	0.1	13
31	A systematic review of current osteoporotic metaphyseal fracture animal models. <i>Bone and Joint Research</i> , 2018, 7, 6-11.	1.3	29
32	Validation Study of the Thumb Ossification Composite Index (TOCI) in Idiopathic Scoliosis. <i>Journal of Bone and Joint Surgery - Series A</i> , 2018, 100, e88.	1.4	14
33	One-year mortality in displaced intracapsular hip fractures and associated risk: a report of Chinese-based fragility fracture registry. <i>Journal of Orthopaedic Surgery and Research</i> , 2018, 13, 235.	0.9	24
34	Evaluation of a multidisciplinary rehabilitation programme for elderly patients with hip fracture: A prospective cohort study. <i>Journal of Rehabilitation Medicine</i> , 2018, 50, 285-291.	0.8	22
35	Serum Proteomic Fingerprints of Adult Patients with Severe Acute Respiratory Syndrome. <i>Clinical Chemistry</i> , 2006, 52, 421-429.	1.5	83
36	Risk of colonoscopic polypectomy bleeding with anticoagulants and antiplatelet agents: analysis of 1657 cases. <i>Gastrointestinal Endoscopy</i> , 2004, 59, 44-48.	0.5	310

#	ARTICLE	IF	CITATIONS
37	Biodegradable magnesium screws in elbow fracture fixation: Clinical case series. Journal of Orthopaedics, Trauma and Rehabilitation, 0, , 221049172098698.	0.1	1