Manohar Arumugam

List of Publications by Year in descending order

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1040056 794594 24 371 9 19 citations g-index h-index papers 26 26 26 413 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	A Clinical Approach to Diagnosing Trigger Wrist. Indian Journal of Orthopaedics, 2021, 55, 492-497.	1.1	3
2	No Interaction Effect between Interleukin-6 Polymorphisms and Acid Ash Diet with Bone Resorption Marker in Postmenopausal Women. International Journal of Environmental Research and Public Health, 2021, 18, 827.	2.6	3
3	Dietary Acid Load and Its Interaction with IGF1 (rs35767 and rs7136446) and IL6 (rs1800796) Polymorphisms on Metabolic Traits among Postmenopausal Women. Nutrients, 2021, 13, 2161.	4.1	7
4	Acrometastases: The nasty alter ego of fingertip infections. Malaysian Family Physician, 2021, 16, 86-89.	0.6	0
5	Bone single-photon emission computed tomography/computed tomography in cancer care in the past decade: a systematic review and meta-analysis as well as recommendations for further work. Nuclear Medicine Communications, 2021, 42, 9-20.	1.1	7
6	A case of acute compartment syndrome of the hand complicating subcutaneous emphysema due to accidental nitrogen gas insufflation. Journal of Orthopaedics, Trauma and Rehabilitation, 2020, 27, 81-84.	0.1	1
7	Effectiveness of Health-Led Cognitive Behavioral-Based Group Therapy on Pain, Functional Disability and Psychological Outcomes among Knee Osteoarthritis Patients in Malaysia. International Journal of Environmental Research and Public Health, 2020, 17, 6179.	2.6	12
8	High body fat percentage and low consumption of dairy products were associated with vitamin D inadequacy among older women in Malaysia. PLoS ONE, 2020, 15, e0228803.	2.5	15
9	Prevalence of Absence of Palmaris Longus and Its Association with Gender, Hand Dominance and Absence of FDS Tendon to Little Finger Among Malay Population. journal of hand surgery Asian-Pacific volume, The, 2017, 22, 484-489.	0.4	7
10	Office Exercise Training to Reduce and Prevent the Occurrence of Musculoskeletal Disorders among Office Workers: A Hypothesis. The Malaysian Journal of Medical Sciences, 2016, 23, 54-58.	0.5	15
11	The Bahasa Melayu version of Cornell Musculoskeletal Discomfort Questionnaire (CMDQ): Reliability and validity study in Malaysia. Work, 2016, 54, 171-178.	1.1	22
12	Comparative reliability of different instruments used to measure the severity of musculoskeletal disorders in office workers. Work, 2016, 54, 753-758.	1.1	12
13	A full body mathematical model of an oil palm harvester. AIP Conference Proceedings, 2015, , .	0.4	3
14	Multi-objective design optimization of functionally graded material for the femoral component of a total knee replacement. Materials & Design, 2014, 53, 159-173.	5.1	56
15	On the influence of shape and material used for the femoral component pegs in knee prostheses for reducing the problem of aseptic loosening. Materials & Design, 2014, 55, 416-428.	5.1	30
16	Aseptic loosening of femoral components – Materials engineering and design considerations. Materials & Design, 2013, 44, 155-163.	5.1	81
17	Using Design of Experiments Methods for Assessing Peak Contact Pressure to Material Properties of Soft Tissue in Human Knee. Journal of Medical Engineering, 2013, 2013, 1-11.	1.1	9
18	Use of simulation to solve outpatient clinic problems: A review of the literature. South African Journal of Industrial Engineering, 2013, 24, .	0.2	9

#	Article	IF	CITATIONS
19	Aseptic loosening of femoral components – A review of current and future trends in materials used. Materials & Design, 2012, 42, 459-470.	5.1	74
20	Mano's line: An easy anatomical landmark to locate the flexor carpi radialis tendon in swollen wrists. Injury Extra, 2012, 43, 47-48.	0.2	0
21	Prevention of tourniquet paralysis during the use of Pneumatic tourniquets. International Journal of Orthopaedic and Trauma Nursing, 2011, 15, 57-61.	0.9	O
22	OUTCOME OF RECONSTRUCTION FOR DUPLICATION OF THE THUMB IN ADULTS AGED OVER 40. Hand Surgery, 2011, 16, 207-210.	0.6	1
23	Formula for converting mmHg to kPa as the unit for measurement of pressure when using newer tourniquet machines that measure pressure using the SI (Systeme International). Journal of Orthopaedic Nursing, 2009, 13, 201-203.	0.2	3
24	Preparations with catastrophic side effects: A case of neck of femur fracture due to secondary osteoporosis with underlying hip osteonecrosis resulting from chronic jamu consumption. Journal of Orthopaedics, Trauma and Rehabilitation, 0, , 221049172199252.	0.1	1