

Niamh Cummins

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

248
citations

1040056

9
h-index

1058476

14
g-index

18
all docs

18
docs citations

18
times ranked

358
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical Risk Factors for Osteoporosis in Ireland and the UK: A Comparison of FRAX and QFractureScores. <i>Calcified Tissue International</i> , 2011, 89, 172-177.	3.1	44
2	Confirmation of suboptimal protocols in spinal immobilisation?. <i>Emergency Medicine Journal</i> , 2015, 32, 939-945.	1.0	33
3	Biomechanical analysis of spinal immobilisation during prehospital extrication: a proof of concept study. <i>Emergency Medicine Journal</i> , 2014, 31, 745-749.	1.0	32
4	Can advanced paramedics in the field diagnose patients and predict hospital admission?. <i>Emergency Medicine Journal</i> , 2013, 30, 1043-1047.	1.0	30
5	Raman spectroscopy of the human nail: A potential tool for evaluating bone health?. <i>Journal of Materials Science: Materials in Medicine</i> , 2007, 18, 759-763.	3.6	27
6	A spectroscopic investigation into the setting and mechanical properties of titanium containing glass polyalkenoate cements. <i>Journal of Materials Science: Materials in Medicine</i> , 2010, 21, 2355-2364.	3.6	20
7	Biological evaluation of nano-hydroxyapatite/zirconia (HA/ZrO ₂) composites and strontium hydroxyapatite (SrHA) for load-bearing applications. <i>Journal of Biomaterials Applications</i> , 2012, 27, 291-298.	2.4	15
8	The bioactivity and ion release of titanium-containing glass polyalkenoate cements for medical applications. <i>Journal of Materials Science: Materials in Medicine</i> , 2011, 22, 19-28.	3.6	13
9	Raman spectral variation for human fingernails of postmenopausal women is dependent on fracture risk and osteoporosis status. <i>Journal of Raman Spectroscopy</i> , 2017, 48, 813-821.	2.5	11
10	The Advanced Paramedic Clinical Activity Study (APCAS): an insight into the work of advanced paramedics in the mid-west of Ireland. <i>Irish Journal of Medical Science</i> , 2013, 182, 469-475.	1.5	6
11	The effect of behavioural risk factors on osteoporosis in Irish women. <i>Irish Journal of Medical Science</i> , 2013, 182, 97-105.	1.5	5
12	The impact of frailty Screening of Older adults with multidisciplinary assessment of those At Risk during emergency hospital attendance on the quality, safety and cost-effectiveness of care (SOLAR): a randomised controlled trial.. <i>Trials</i> , 2021, 22, 581.	1.6	5
13	Developing Novel Prognostic Biomarkers for Multivariate Fracture Risk Prediction Algorithms. <i>Calcified Tissue International</i> , 2012, 91, 204-214.	3.1	4
14	A multi-study cost-effectiveness comparison of the QFracture and FRAX fracture risk algorithms. <i>Risk and Decision Analysis</i> , 2016, 6, 1-6.	0.4	1
15	Screening instruments to predict adverse outcomes for undifferentiated older adults attending the emergency department: Protocol for a prospective cohort study. <i>HRB Open Research</i> , 0, 4, 2.	0.6	1
16	What answers does the Internet provide for patients in Ireland with questions about generic medicines?. <i>Journal of Generic Medicines</i> , 2013, 10, 205-213.	0.2	0