

Oliver Redfern

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

1,886
citations

394421

19
h-index

434195

31
g-index

33
all docs

33
docs citations

33
times ranked

2694
citing authors

#	ARTICLE	IF	CITATIONS
1	Circadian variation in new-onset atrial fibrillation in patients in ICUs. <i>Journal of Critical Care</i> , 2022, 67, 1-2.	2.2	2
2	Comparative effectiveness of common treatments for new-onset atrial fibrillation within the ICU: Accounting for physiological status. <i>Journal of Critical Care</i> , 2022, 67, 149-156.	2.2	7
3	Evaluation of a digital system to predict unplanned admissions to the intensive care unit: A mixed-methods approach. <i>Resuscitation Plus</i> , 2022, 9, 100193.	1.7	1
4	New-onset atrial fibrillation in intensive care: epidemiology and outcomes. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2022, 11, 620-628.	1.0	7
5	How long do nursing staff take to measure and record patients' vital signs observations in hospital? A time-and-motion study. <i>International Journal of Nursing Studies</i> , 2021, 118, 103921.	5.6	29
6	Detecting Deteriorating Patients in the Hospital: Development and Validation of a Novel Scoring System. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 44-52.	5.6	39
7	Observational study of the relationship between nurse staffing levels and compliance with mandatory nutritional assessments in hospital. <i>Journal of Human Nutrition and Dietetics</i> , 2021, 34, 679-686.	2.5	5
8	Night work for hospital nurses and sickness absence: a retrospective study using electronic rostering systems. <i>Chronobiology International</i> , 2020, 37, 1357-1364.	2.0	10
9	Trajectories of vital signs in patients with COVID-19. <i>Resuscitation</i> , 2020, 156, 99-106.	3.0	47
10	Frailty assessment in very old intensive care patients: the Hospital Frailty Risk Score answers another question. <i>Intensive Care Medicine</i> , 2020, 46, 1516-1517.	8.2	2
11	The association between nurse staffing levels and a failure to respond to patients with deranged physiology: A retrospective observational study in the UK. <i>Resuscitation</i> , 2020, 149, 202-208.	3.0	20
12	Frailty and unplanned admissions to the intensive care unit: a retrospective cohort study in the UK. <i>Intensive Care Medicine</i> , 2020, 46, 1512-1513.	8.2	10
13	Are long nursing shifts on hospital wards associated with sickness absence? A longitudinal retrospective observational study. <i>Journal of Nursing Management</i> , 2019, 27, 19-26.	3.4	57
14	Reply to: NEWS2 needs to be tested in prospective trials involving patients with confirmed hypercapnia. <i>Resuscitation</i> , 2019, 139, 371-372.	3.0	0
15	The effect of fractional inspired oxygen concentration on early warning score performance: A database analysis. <i>Resuscitation</i> , 2019, 139, 192-199.	3.0	18
16	Nurses' 12-hour shifts and missed or delayed vital signs observations on hospital wards: retrospective observational study. <i>BMJ Open</i> , 2019, 9, e024778.	1.9	40
17	The association between nurse staffing levels and the timeliness of vital signs monitoring: a retrospective observational study in the UK. <i>BMJ Open</i> , 2019, 9, e032157.	1.9	33
18	The authors reply. <i>Critical Care Medicine</i> , 2019, 47, e266-e267.	0.9	0

#	ARTICLE	IF	CITATIONS
19	Nurse staffing, nursing assistants and hospital mortality: retrospective longitudinal cohort study. <i>BMJ Quality and Safety</i> , 2019, 28, 609-617.	3.7	211
20	A comparison of the ability of the National Early Warning Score and the National Early Warning Score 2 to identify patients at risk of in-hospital mortality: A multi-centre database study. <i>Resuscitation</i> , 2019, 134, 147-156.	3.0	104
21	What impact does nursing care left undone have on patient outcomes? Review of the literature. <i>Journal of Clinical Nursing</i> , 2018, 27, 2248-2259.	3.0	252
22	Predicting in-hospital mortality and unanticipated admissions to the intensive care unit using routinely collected blood tests and vital signs: Development and validation of a multivariable model. <i>Resuscitation</i> , 2018, 133, 75-81.	3.0	40
23	A Comparison of the Quick Sequential (Sepsis-Related) Organ Failure Assessment Score and the National Early Warning Score in Non-ICU Patients With/Without Infection. <i>Critical Care Medicine</i> , 2018, 46, 1923-1933.	0.9	58
24	Response to Inpatient illness severity surveys provide essential data for planning capacity and managing patient flow in the acute hospital setting <i>(J Intensive Care Soc</i> 2016; 17: 196â€“201). <i>Journal of the Intensive Care Society</i> , 2017, 18, 175-176.	2.2	1
25	Teaching a “good” ward round. <i>Clinical Medicine</i> , 2015, 15, 135-138.	1.9	21
26	Detailed Analysis of Function Divergence in a Large and Diverse Domain Superfamily: Toward a Refined Protocol of Function Classification. <i>Structure</i> , 2010, 18, 1522-1535.	3.3	33
27	FLORA: A Novel Method to Predict Protein Function from Structure in Diverse Superfamilies. <i>PLoS Computational Biology</i> , 2009, 5, e1000485.	3.2	43
28	The CATH Hierarchy Revisitedâ€”Structural Divergence in Domain Superfamilies and the Continuity of Fold Space. <i>Structure</i> , 2009, 17, 1051-1062.	3.3	58
29	Cancer-associated mutations are preferentially distributed in protein kinase functional sites. <i>Proteins: Structure, Function and Bioinformatics</i> , 2009, 77, 892-903.	2.6	26
30	CATHEDRAL: A Fast and Effective Algorithm to Predict Folds and Domain Boundaries from Multidomain Protein Structures. <i>PLoS Computational Biology</i> , 2007, 3, e232.	3.2	90
31	Predicting protein function from sequence and structure. <i>Nature Reviews Molecular Cell Biology</i> , 2007, 8, 995-1005.	37.0	485
32	Structural Diversity of Domain Superfamilies in the CATH Database. <i>Journal of Molecular Biology</i> , 2006, 360, 725-741.	4.2	120
33	Survey of current protein family databases and their application in comparative, structural and functional genomics. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2005, 815, 97-107.	2.3	17