

Declan G Byrne

List of Publications by Year in descending order

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Version: 2024-02-01

74
papers

733
citations

567144

15
h-index

642610

23
g-index

74
all docs

74
docs citations

74
times ranked

956
citing authors

#	ARTICLE	IF	CITATIONS
1	Increasing wait times predict increasing mortality for emergency medical admissions. <i>European Journal of Emergency Medicine</i> , 2011, 18, 192-196.	0.5	82
2	Serum potassium levels as an outcome determinant in acute medical admissions. <i>Clinical Medicine</i> , 2015, 15, 239-243.	0.8	49
3	Usage of unscheduled hospital care by homeless individuals in Dublin, Ireland: a cross-sectional study. <i>BMJ Open</i> , 2017, 7, e016420.	0.8	36
4	Predictive testing for BRCA1 and 2 mutations: a male contribution. <i>Annals of Oncology</i> , 2003, 14, 549-553.	0.6	33
5	Radiology imaging delays as independent predictors of length of hospital stay for emergency medical admissions. <i>Clinical Radiology</i> , 2016, 71, 912-918.	0.5	30
6	Acute medical units: Review of evidence. <i>European Journal of Internal Medicine</i> , 2011, 22, 344-347.	1.0	27
7	Age and outcome in acute emergency medical admissions. <i>Age and Ageing</i> , 2010, 39, 694-698.	0.7	24
8	Social deprivation and hospital admission rates, length of stay and readmissions in emergency medical admissions. <i>European Journal of Internal Medicine</i> , 2015, 26, 766-771.	1.0	24
9	Investigating the Relationship between Vitamin D and Persistent Symptoms Following SARS-CoV-2 Infection. <i>Nutrients</i> , 2021, 13, 2430.	1.7	24
10	Blood cultures in emergency medical admissions. <i>European Journal of Emergency Medicine</i> , 2016, 23, 38-43.	0.5	21
11	Comparative influence of Acute Illness Severity and comorbidity on mortality. <i>European Journal of Internal Medicine</i> , 2020, 72, 42-46.	1.0	21
12	Does admission via an Acute Medical Unit influence hospital mortality? 12 years' experience in a large Dublin Hospital. <i>Acute Medicine</i> , 2014, 13, 152-158.	0.1	21
13	Dietary contributors to hypertension in adults reviewed. <i>Irish Journal of Medical Science</i> , 2015, 184, 81-90.	0.8	20
14	Vitamin D and SARS-CoV-2 infection—evolution of evidence supporting clinical practice and policy development. <i>Irish Journal of Medical Science</i> , 2020, 190, 1253-1265.	0.8	19
15	Factors associated with length of stay following an emergency medical admission. <i>European Journal of Internal Medicine</i> , 2015, 26, 237-242.	1.0	17
16	Deprivation influences the emergency admission rate of ambulatory care sensitive conditions. <i>Clinical Medicine</i> , 2016, 16, 119-123.	0.8	17
17	Severe COVID-19 is characterised by inflammation and immature myeloid cells early in disease progression. <i>Heliyon</i> , 2022, 8, e09230.	1.4	16
18	Deprivation index and dependency ratio are key determinants of emergency medical admission rates. <i>European Journal of Internal Medicine</i> , 2015, 26, 709-713.	1.0	15

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19	Fifteen-year outcomes of an acute medical admission unit. Irish Journal of Medical Science, 2018, 187, 1097-1105.	0.8	15
20	Emergency readmissions are substantially determined by acute illness severity and chronic debilitating illness: A single centre cohort study. European Journal of Internal Medicine, 2015, 26, 12-17.	1.0	13
21	Patient risk profiling in acute medicine: the way forward?. QJM - Monthly Journal of the Association of Physicians, 2015, 108, 689-696.	0.2	13
22	Outcomes in acute medicine - Evidence from extended observations on readmissions, hospital length of stay and mortality outcomes. European Journal of Internal Medicine, 2019, 66, 69-74.	1.0	13
23	Hyponatraemia during an emergency medical admission as a marker of illness severity & case complexity. European Journal of Internal Medicine, 2019, 59, 60-64.	1.0	12
24	Influence of social deprivation, overcrowding and family structure on emergency medical admission rates. QJM - Monthly Journal of the Association of Physicians, 2016, 109, 675-680.	0.2	10
25	Social deprivation, population dependency ratio and an extended hospital episode " Insights from acute medicine. European Journal of Internal Medicine, 2015, 26, 714-719.	1.0	9
26	Time patterns in mortality after an emergency medical admission; relationship to weekday or weekend admission. European Journal of Internal Medicine, 2016, 36, 44-49.	1.0	9
27	Predicting Outcomes in Emergency Medical Admissions Using a Laboratory Only Nomogram. Computational and Mathematical Methods in Medicine, 2017, 2017, 1-8.	0.7	9
28	Title: Understanding a Low Vitamin D State in the Context of COVID-19. Frontiers in Pharmacology, 2022, 13, 835480.	1.6	9
29	Hyponatraemia in Emergency Medical Admissions"Outcomes and Costs. Journal of Clinical Medicine, 2014, 3, 1220-1233.	1.0	8
30	Chronic disabling disease-impact on outcomes and costs in emergency medical admissions. QJM - Monthly Journal of the Association of Physicians, 2015, 108, 387-396.	0.2	8
31	Prognostic Value Of Blood Cultures as an Illness Severity Marker In Emergency Medical Admissions. Acute Medicine, 2020, 19, 83-89.	0.1	8
32	Improved outcomes of high-risk emergency medical admissions cared for by experienced physicians. QJM - Monthly Journal of the Association of Physicians, 2015, 108, 119-125.	0.2	7
33	Social deprivation and the rate of emergency medical admission for older persons. QJM - Monthly Journal of the Association of Physicians, 2016, 109, 645-651.	0.2	7
34	Improved mortality outcomes over time for weekend emergency medical admissions. Irish Journal of Medical Science, 2018, 187, 5-11.	0.8	7
35	Factors predicting the hospital episode costs of emergency medical admissions. European Journal of Internal Medicine, 2014, 25, 633-638.	1.0	6
36	Survival analysis of weekend emergency medical admissions. QJM - Monthly Journal of the Association of Physicians, 2017, 110, hcw219.	0.2	6

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37	Effect of social deprivation on the admission rate and outcomes of adult respiratory emergency admissions. <i>Respiratory Medicine</i> , 2017, 125, 94-101.	1.3	5
38	Is there excessive troponin testing in clinical practice? Evidence from emergency medical admissions. <i>European Journal of Internal Medicine</i> , 2021, 86, 48-53.	1.0	5
39	Deprivation status and the hospital costs of an emergency medical admission. <i>European Journal of Internal Medicine</i> , 2017, 46, 30-34.	1.0	4
40	High Risk Subgroups Sensitive to Air Pollution Levels Following an Emergency Medical Admission. <i>Toxics</i> , 2017, 5, 27.	1.6	4
41	Persons with disability, social deprivation and an emergency medical admission. <i>Irish Journal of Medical Science</i> , 2018, 187, 593-600.	0.8	4
42	A Risk Index for Geriatric Acute Medical Admissions (RIGAMA). <i>Acute Medicine</i> , 2014, 13, 6-11.	0.1	4
43	Pattern of Investigation Reflects Risk Profile in Emergency Medical Admissions. <i>Journal of Clinical Medicine</i> , 2015, 4, 1113-1125.	1.0	3
44	Consultant duration of clinical practice as a cost determinant of an emergency medical admission. <i>European Journal of Health Economics</i> , 2015, 16, 561-567.	1.4	3
45	Age and the economics of an emergency medical admission—what factors determine costs?. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2016, 110, hcw161.	0.2	3
46	Differences in identification of patients' deterioration may hamper the success of clinical escalation protocols. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2019, 112, 497-504.	0.2	3
47	Non-Specific Clinical Presentations are Not Prognostic and do not Anticipate Hospital Length of Stay or Resource Utilization. <i>European Journal of Internal Medicine</i> , 2021, 87, 75-82.	1.0	3
48	Emergency medical admissions and COVID-19: impact on 30-day mortality and hospital length of stay. <i>Irish Journal of Medical Science</i> , 2021, , 1.	0.8	3
49	The Relationship Between Social Deprivation and a Weekend Emergency Medical Admission. <i>Acute Medicine</i> , 2016, 15, 124-129.	0.1	3
50	The Relationship Between Social Deprivation and a Weekend Emergency Medical Admission. <i>Acute Medicine</i> , 2016, 15, 124-129.	0.1	3
51	Air Quality and Hospital Outcomes in Emergency Medical Admissions with Respiratory Disease. <i>Toxics</i> , 2016, 4, 15.	1.6	2
52	The dynamics of the emergency medical readmission — The underlying fundamentals. <i>European Journal of Internal Medicine</i> , 2017, 45, 78-83.	1.0	2
53	Social Factors Determine the Emergency Medical Admission Workload. <i>Journal of Clinical Medicine</i> , 2017, 6, 59.	1.0	2
54	COKE LIVE: recurrent vasculitis secondary to cocaine contaminated with levamisole. <i>Acute Medicine</i> , 2016, 15, 206-208.	0.1	2

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55	Medical Practitioners Act 2007: the increased medical record burden. Irish Medical Journal, 2010, 103, 85-6.	0.0	2
56	Relationship of the clinical acuity & complexity to the outcome of an emergency medical admission. Acute Medicine, 2018, 17, 18-25.	0.1	2
57	Medical complications and outcomes at an onsite rehabilitation unit for older people. Irish Journal of Medical Science, 2013, 182, 499-502.	0.8	1
58	Broadband access, housing and car ownership as deprivation predictors of the emergency medical admission. European Journal of Internal Medicine, 2016, 35, e25-e26.	1.0	1
59	Cancer incidence in Irelandâ€™the possible role of diet, nutrition and lifestyle. Zeitschrift Fur Gesundheitswissenschaften, 2017, 25, 197-213.	0.8	1
60	297â€™Flu and Far Betweenâ€™ - Evaluation of Influenza Vaccination among Eligible Patients with Prolonged In-hospital Stay.. Age and Ageing, 2017, 46, iii13-iii59.	0.7	1
61	Lung function and outcomes in emergency medical admissions. European Journal of Internal Medicine, 2019, 59, 34-38.	1.0	1
62	Socio-economic status and the clinical acuity of emergency medical admissions. Panminerva Medica, 2018, 60, 235-237.	0.2	1
63	Reflections on off hour admissions to ICU. Critical Care, 2009, 13, 418.	2.5	0
64	270Sedatives Usage in Inpatient Fallers in an Acute Hospital. Age and Ageing, 2017, 46, iii13-iii59.	0.7	0
65	268A Review of Medication in Inpatient Fallers in the Acute Hospital. Age and Ageing, 2017, 46, iii13-iii59.	0.7	0
66	23The Impact of Acute Specialised Geriatric Take in a Large Teaching Hospital over Three Years. Age and Ageing, 2018, 47, v13-v60.	0.7	0
67	Re: Validation of the medical admission risk system (MARS): a combined physiological and laboratory risk prediction tool for 5- to 7-day in-hospital mortality. Ohman MC, et al. QJM. 2018. PMID: 29538743. QJM - Monthly Journal of the Association of Physicians, 2018, 111, 509-510.	0.2	0
68	Rising Emergency Admission and Readmission Ratesâ€™a Retrospective Study of Demographic and Socio-economic Factors. Journal of General Internal Medicine, 2018, 33, 1623-1625.	1.3	0
69	312 Implementation of a Formalised Weekend Hospital Handover Process. Age and Ageing, 2019, 48, iii17-iii65.	0.7	0
70	Admission and readmission rate incidences from deprived areasâ€™impact of a classical or multi-dimensional model. Irish Journal of Medical Science, 2019, 188, 303-310.	0.8	0
71	The Relationship between Resource Utilization, Clinical Risk and Hospital Costs for Emergency Medical Admissions. Acute Medicine, 2016, 15, 7-12.	0.1	0
72	Limited Prognostic Utility of a Simplified Vital Sign Based Risk Calculator in Acute Medical Admissions. Acute Medicine, 2020, 19, 138-144.	0.1	0

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73	The Relationship between Resource Utilization, Clinical Risk and Hospital Costs for Emergency Medical Admissions. <i>Acute Medicine</i> , 2016, 15, 7-12.	0.1	0
74	Hospital mortality and length of stay differences in emergency medical admissions related to "on-call" specialty. <i>Irish Journal of Medical Science</i> , 0, , .	0.8	0