John P Haran

List of Publications by Year
in descending order

42 papers	1,693 citations	393982 19 h-index	315357 38 g-index
47 all docs	47 docs citations	47 times ranked	2447 citing authors

#	Article	IF	Citations
1	Alzheimerâ€™s Disease Microbiome Is Associated with Dysregulation of the Anti-Inflammatory P-Glycoprotein Pathway. MBio, 2019, 10, .	1.8	269
2	Effectiveness of mRNA Covid-19 Vaccine among U.S. Health Care Personnel. New England Journal of Medicine, 2021, 385, e90.	13.9	209
3	Interim Estimates of Vaccine Effectiveness of Pfizer-BioNTech and Moderna COVID-19 Vaccines Among Health Care Personnel â€" 33 U.S. Sites, Januaryâ€"March 2021. Morbidity and Mortality Weekly Report, 2021, 70, 753-758.	9.0	165
4	Gut microbiota regulate Alzheimerâ€™s disease pathologies and cognitive disorders via PUFA-associated neuroinflammation. Gut, 2022, 71, 2233-2252.	6.1	118
5	A Comparison of Ultrasound-guided Three-in-one Femoral Nerve Block Versus Parenteral Opioids Alone for Analgesia in Emergency Department Patients With Hip Fractures: A Randomized Controlled Trial. Academic Emergency Medicine, 2013, 20, 584-591.	0.8	116
6	The AURORA Study: a longitudinal, multimodal library of brain biology and function after traumatic stress exposure. Molecular Psychiatry, 2020, 25, 283-296.	4.1	92
7	Inflammation-type dysbiosis of the oral microbiome associates with the duration of COVID-19 symptoms and long COVID. JCI Insight, 2021, 6, .	2.3	92
8	The nursing home elder microbiome stability and associations with age, frailty, nutrition and physical location. Journal of Medical Microbiology, 2018, 67, 40-51.	0.7	69
9	Aging, Frailty, and the Microbiomeâ€"How Dysbiosis Influences Human Aging and Disease. Gastroenterology, 2021, 160, 507-523.	0.6	67
10	C-reactive protein as predictor of bacterial infection among patients with an influenza-like illness. American Journal of Emergency Medicine, 2013, 31, 137-144.	0.7	61
11	Cytokine markers as predictors of type of respiratory infection in patients during the influenza season. American Journal of Emergency Medicine, 2013, 31, 816-821.	0.7	41
12	Brain-Based Biotypes of Psychiatric Vulnerability in the Acute Aftermath of Trauma. American Journal of Psychiatry, 2021, 178, 1037-1049.	4.0	36
13	Prognostic neuroimaging biomarkers of trauma-related psychopathology: resting-state fMRI shortly after trauma predicts future PTSD and depression symptoms in the AURORA study. Neuropsychopharmacology, 2021, 46, 1263-1271.	2.8	32
14	All purulence is local â€" epidemiology and management of skin and soft tissue infections in three urban emergency departments. BMC Emergency Medicine, 2013, 13, 26.	0.7	29
15	Correlation of C-reactive protein to severity of symptoms in acute influenza A infection. Journal of Emergencies, Trauma and Shock, 2012, 5, 149.	0.3	24
16	Immunization with cross-conserved H1N1 influenza CD4+T-cell epitopes lowers viral burden in HLA DR3 transgenic mice. Human Vaccines and Immunotherapeutics, 2013, 9, 2060-2068.	1.4	24
17	Prior sleep problems and adverse post-traumatic neuropsychiatric sequelae of motor vehicle collision in the AURORA study. Sleep, 2021, 44, .	0.6	23
18	Development and Validation of a Model to Predict Posttraumatic Stress Disorder and Major Depression After a Motor Vehicle Collision. JAMA Psychiatry, 2021, 78, 1228.	6.0	23

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19	Factors influencing the development of antibiotic associated diarrhea in ED patients discharged home: risk of administering IV antibiotics. American Journal of Emergency Medicine, 2014, 32, 1195-1199.	0.7	21
20	Paecilomyces lilacinus olecranon bursitis in an immunocompromised host: case report and review. Diagnostic Microbiology and Infectious Disease, 2008, 61, 354-357.	0.8	18
21	Classification and Prediction of Post-Trauma Outcomes Related to PTSD Using Circadian Rhythm Changes Measured via Wrist-Worn Research Watch in a Large Longitudinal Cohort. IEEE Journal of Biomedical and Health Informatics, 2021, 25, 2866-2876.	3.9	16
22	Socio-demographic and trauma-related predictors of depression within eight weeks of motor vehicle collision in the AURORA study. Psychological Medicine, 2022, 52, 1934-1947.	2.7	15
23	Socio-demographic and trauma-related predictors of PTSD within 8 weeks of a motor vehicle collision in the AURORA study. Molecular Psychiatry, 2021, 26, 3108-3121.	4.1	14
24	Elderly patients are at increased risk for treatment failure in outpatient management of purulent skin infections. American Journal of Emergency Medicine, 2017, 35, 249-254.	0.7	11
25	Treatment of bacterial skin infections in ED observation units: factors influencing prescribing practice. American Journal of Emergency Medicine, 2015, 33, 1780-1785.	0.7	10
26	The high prevalence of *Clostridioides difficile* among nursing home elders associates with a dysbiotic microbiome. Gut Microbes, 2021, 13, 1-15.	4.3	10
27	A prospective examination of sex differences in posttraumatic autonomic functioning. Neurobiology of Stress, 2021, 15, 100384.	1.9	10
28	Prior differences in previous trauma exposure primarily drive the observed racial/ethnic differences in posttrauma depression and anxiety following a recent trauma. Psychological Medicine, 2023, 53, 2553-2562.	2.7	9
29	Medication Exposure and Risk of Recurrent *Clostridium difficile* Infection in Community-Dwelling Older People and Nursing Home Residents. Journal of the American Geriatrics Society, 2018, 66, 333-338.	1.3	8
30	Macrolide Resistance in Cases of Community-Acquired Bacterial Pneumonia in the Emergency Department. Journal of Emergency Medicine, 2018, 55, 347-353.	0.3	8
31	Antigen-specific H1N1 influenza antibody responses in acute respiratory tract infections and their relation to influenza infection and disease course. Journal of Clinical Virology, 2014, 60, 367-373.	1.6	7
32	Deviating from IDSA treatment guidelines for non-purulent skin infections increases the risk of treatment failure in emergency department patients. Epidemiology and Infection, 2019, 147, e68.	1.0	7
33	The Nursing Home Older Adult Gut Microbiome Composition Shows Time-dependent Dysbiosis and Is Influenced by Medication Exposures, Age, Environment, and Frailty. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, 1930-1938.	1.7	7
34	Virtualized clinical studies to assess the natural history and impact of gut microbiome modulation in non-hospitalized patients with mild to moderate COVID-19 a randomized, open-label, prospective study with a parallel group study evaluating the physiologic effects of KB109 on gut microbiota structure and function: a structured summary of a study protocol for a randomized controlled study. Trials, 2021, 22, 245.	0.7	6
35	Antibiotic-associated diarrhoea in emergency department observation unit patients. Epidemiology and Infection, 2016, 144, 2176-2183.	1.0	5
36	Reduction of Inappropriate Antibiotic Use and Improved Outcomes by Implementation of an Algorithm-Based Clinical Guideline for Nonpurulent Skin and Soft Tissue Infections. Annals of Emergency Medicine, 2020, 76, 56-66.	0.3	5

#	Article	IF	Citations
37	Proton pump inhibitors and 180-day mortality in the elderly after Clostridium difficile treatment. Gut Pathogens, 2019, 11, 29.	1.6	4
38	Prior histories of posttraumatic stress disorder and major depression and their onset and course in the three months after a motor vehicle collision in the AURORA study. Depression and Anxiety, 2021, , .	2.0	3
39	Enhanced Culture Method for Detection of Replication-Competent Virus in Peripheral Blood Mononuclear Cells of HIV Type 1-Infected Individuals. AIDS Research and Human Retroviruses, 2002, 18, 577-583.	0.5	2
40	A case of neck pain: The presentation of Chairi 1 malformations in children. Journal of Emergencies, Trauma and Shock, 2014, 7, 32.	0.3	1
41	ANTIBIOTIC EXPOSURE IN LONG-TERM CARE FACILITIES IS ASSOCIATED WITH URINARY MICROBIOME PERTURBATIONS. Innovation in Aging, 2019, 3, S86-S86.	0.0	0
42	Clinical failure in abscess treatment: the role of ultrasound and incision and drainage. Canadian Journal of Emergency Medicine, 2022, 24, 39-43.	0.5	0