

Ting Hway Wong

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

741
citations

516710

16
h-index

580821

25
g-index

52
all docs

52
docs citations

52
times ranked

1125
citing authors

#	ARTICLE	IF	CITATIONS
1	Utilizing Machine Learning Methods for Preoperative Prediction of Postsurgical Mortality and Intensive Care Unit Admission. <i>Annals of Surgery</i> , 2020, 272, 1133-1139.	4.2	77
2	Multi-resistant <i>Acinetobacter baumannii</i> on a burns unit—clinical risk factors and prognosis. <i>Burns</i> , 2002, 28, 349-357.	1.9	65
3	Heart rate variability based machine learning models for risk prediction of suspected sepsis patients in the emergency department. <i>Medicine (United States)</i> , 2019, 98, e14197.	1.0	61
4	The Low Fall as a Surrogate Marker of Frailty Predicts Long-Term Mortality in Older Trauma Patients. <i>PLoS ONE</i> , 2015, 10, e0137127.	2.5	40
5	Prehospital Trauma Care in Singapore. <i>Prehospital Emergency Care</i> , 2015, 19, 409-415.	1.8	37
6	Time-stratified Case Crossover Study of the Association of Outdoor Ambient Air Pollution With the Risk of Acute Myocardial Infarction in the Context of Seasonal Exposure to the Southeast Asian Haze Problem. <i>Journal of the American Heart Association</i> , 2019, 8, e011272.	3.7	36
7	The price of personal mobility: burden of injury and mortality from personal mobility devices in Singapore - a nationwide cohort study. <i>BMC Public Health</i> , 2019, 19, 880.	2.9	32
8	Frailty and functional decline after emergency abdominal surgery in the elderly: a prospective cohort study. <i>World Journal of Emergency Surgery</i> , 2019, 14, 62.	5.0	32
9	Factors affecting the ambulance response times of trauma incidents in Singapore. <i>Accident Analysis and Prevention</i> , 2015, 82, 27-35.	5.7	31
10	Combining the new injury severity score with an anatomical polytrauma injury variable predicts mortality better than the new injury severity score and the injury severity score: a retrospective cohort study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2016, 24, 25.	2.6	31
11	The impact of specialist trauma service on major trauma mortality. <i>Journal of Trauma and Acute Care Surgery</i> , 2013, 74, 780-784.	2.1	29
12	Post-stroke patients with moderate function have the greatest risk of falls: a National Cohort Study. <i>BMC Geriatrics</i> , 2019, 19, 373.	2.7	27
13	Risk factors and reasons for cancellation within 24h of scheduled elective surgery in an academic medical centre: A cohort study. <i>International Journal of Surgery</i> , 2019, 66, 72-78.	2.7	19
14	Cancer patients as frequent attenders in emergency departments: A national cohort study. <i>Cancer Medicine</i> , 2018, 7, 4434-4446.	2.8	18
15	Survival of patients with head and neck squamous cell carcinoma by housing subsidy in a tiered public housing system. <i>Cancer</i> , 2017, 123, 1998-2005.	4.1	17
16	Response to Comment on "Utilizing Machine Learning Methods for Preoperative Prediction of Postsurgical Mortality and Intensive Care Unit Admission". <i>Annals of Surgery</i> , 2019, 270, e138.	4.2	17
17	Combining Heart Rate Variability with Disease Severity Score Variables for Mortality Risk Stratification in Septic Patients Presenting at the Emergency Department. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1725.	2.6	16
18	Not All Falls Are Equal: Risk Factors for Unplanned Readmission in Older Patients After Moderate and Severe Injury—A National Cohort Study. <i>Journal of the American Medical Directors Association</i> , 2019, 20, 201-207.e3.	2.5	15

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19	Duplex ultrasonography arteriography as first-line investigation for peripheral vascular disease. Singapore Medical Journal, 2013, 54, 271-274.	0.6	14
20	One-year and three-year mortality prediction in adult major blunt trauma survivors: a National Retrospective Cohort Analysis. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2018, 26, 28.	2.6	11
21	Sociodemographic and clinical factors for non-hospital deaths among cancer patients: A nationwide population-based cohort study. PLoS ONE, 2020, 15, e0232219.	2.5	11
22	Integrating advance care planning as part of comprehensive geriatric assessment for hospitalised frail elderly patients: findings of a cross-sectional study. Singapore Medical Journal, 2020, 61, 254-259.	0.6	11
23	Prehospital system delay in patients with ST-segment elevation myocardial infarction in Singapore. World Journal of Emergency Medicine, 2015, 6, 277.	1.0	9
24	Buckling up in Singapore: residency and other risk factors for seatbelt non-compliance – a cross-sectional study based on trauma registry data. BMC Public Health, 2016, 16, 402.	2.9	9
25	Predictors of Change in Functional Outcome at six months and twelve months after Severe Injury: A Retrospective Cohort Study. World Journal of Emergency Surgery, 2018, 13, 57.	5.0	9
26	The Modified Frailty Index Does Not Predict Mortality After Major Lower Extremity Amputation for Peripheral Arterial Disease in an Asian Population. Annals of Vascular Surgery, 2020, 69, 298-306.	0.9	8
27	Effects of housing value and medical subsidy on treatment and outcomes of breast cancer patients in Singapore: A retrospective cohort study. The Lancet Regional Health - Western Pacific, 2021, 6, 100065.	2.9	7
28	The modified frailty index-11 predicts medium-term outcomes after endovascular revascularisation for chronic limb threatening ischaemia in Asian patients. Vascular, 2022, 30, 42-51.	0.9	7
29	Leveraging open data to reconstruct the Singapore Housing Index and other building-level markers of socioeconomic status for health services research. International Journal for Equity in Health, 2021, 20, 218.	3.5	7
30	The Effect of Availability of Manpower on Trauma Resuscitation Times in a Tertiary Academic Hospital. PLoS ONE, 2016, 11, e0154595.	2.5	6
31	The impact of preoperative glycated hemoglobin (HbA1c) on postoperative complications after elective major abdominal surgery: a meta-analysis. Korean Journal of Anesthesiology, 2022, 75, 47-60.	2.5	6
32	Surgery for the palliation of intestinal perforation from secondary metastases in advanced malignancies. Asia-Pacific Journal of Clinical Oncology, 2016, 12, 453-459.	1.1	5
33	The Effect of Building-Level Socioeconomic Status on Bystander Cardiopulmonary Resuscitation: A Retrospective Cohort Study. Prehospital Emergency Care, 2023, 27, 205-212.	1.8	4
34	Acute presentation of postoperative kwashiorkor and refeeding syndrome complicated by chronic Strongyloides infection in an elderly patient. ANZ Journal of Surgery, 2018, 88, E692.	0.7	3
35	Factors driving frequent attendance at emergency departments for patients with head and neck cancer. Head and Neck, 2019, 41, 3798-3805.	2.0	3
36	Effect of Housing Type and Neighborhood Socioeconomic Indicators on Survival After Low Falls in Older Adults. Journal of the American Medical Directors Association, 2019, 20, 646-649.	2.5	3

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37	Appendicealâ€”tie syndrome: acute appendicitis causing mechanical small bowel obstruction managed laparoscopically. ANZ Journal of Surgery, 2019, 89, 1513-1515.	0.7	3
38	Investigating the functional grip strength of elderly fallers in Singapore. Proceedings of Singapore Healthcare, 2019, 28, 252-258.	0.6	1
39	Survey on Willingness to Pay for Life-Saving Treatment, Functional Recovery, and Cosmesis in a Neuroscience Outpatient Clinic Setting in Singapore. Value in Health Regional Issues, 2020, 21, 45-52.	1.2	1
40	Phytobezoars â€” The Grinch of Chinese New Year. Asian Journal of Surgery, 2020, 43, 765-766.	0.4	1
41	Emergency laparoscopic repair of an incarcerated obturator hernia, a case report. International Journal of Surgery Case Reports, 2020, 73, 13-14.	0.6	1
42	Serial Heart Rate Variability Measures for Risk Prediction of Septic Patients in the Emergency Department. AMIA ... Annual Symposium proceedings, 2019, 2019, 285-294.	0.2	1
43	Retroperitoneal duodenal perforation and IVC injury in blunt abdominal trauma: Pushing the boundaries of non-operative management? Brief report and a review of the literature. Injury Extra, 2013, 44, 90-94.	0.2	0
44	Establishing a treatment protocol for concomitant major burn and trauma patients: a tropical Asian hospitalâ€™s experience. Burns and Trauma, 2017, 5, 21.	4.9	0
45	Development of a heart rate variability and complexity model in predicting the need for life-saving interventions amongst trauma patients. Burns and Trauma, 2019, 7, 12.	4.9	0
46	Rare case of enterocolitis. ANZ Journal of Surgery, 2019, 89, 1525-1525.	0.7	0
47	Patterns of orthopaedic injury among hospitalised personal mobility device users and bicycle riders: a comparative study. Singapore Medical Journal, 2021, , .	0.6	0
48	A case of adult submersion injury with clinical and radiological evidence of severe brain and lung injury, and subsequent complete clinical recovery. Singapore Medical Journal, 2016, 57, 701-702.	0.6	0