

Kate N Wang

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

397
citations

1039880

9
h-index

940416

16
g-index

20
all docs

20
docs citations

20
times ranked

268
citing authors

#	ARTICLE	IF	CITATIONS
1	A spectrogram image based intelligent technique for automatic detection of autism spectrum disorder from EEG. PLoS ONE, 2021, 16, e0253094.	1.1	53
2	Automated detection of COVID-19 through convolutional neural network using chest x-ray images. PLoS ONE, 2022, 17, e0262052.	1.1	49
3	Image Preprocessing in Classification and Identification of Diabetic Eye Diseases. Data Science and Engineering, 2021, 6, 455-471.	4.6	48
4	Process, impact and outcomes of medication review in Australian residential aged care facilities: A systematic review. Australasian Journal on Ageing, 2019, 38, 9-25.	0.4	47
5	Medications and Prescribing Patterns as Factors Associated with Hospitalizations from Long-Term Care Facilities: A Systematic Review. Drugs and Aging, 2018, 35, 423-457.	1.3	41
6	Prioritizing interventions to manage polypharmacy in Australian aged care facilities. Research in Social and Administrative Pharmacy, 2017, 13, 564-574.	1.5	36
7	A deep learning based framework for diagnosis of mild cognitive impairment. Knowledge-Based Systems, 2022, 248, 108815.	4.0	33
8	Automatic breast lesion segmentation in phase preserved DCE-MRIs. Health Information Science and Systems, 2022, 10, .	3.4	23
9	Use of Falls Risk Increasing Drugs in Residents at High and Low Falls Risk in Aged Care Services. Journal of Applied Gerontology, 2021, 40, 77-86.	1.0	13
10	Statin use and fall-related hospitalizations among residents of long-term care facilities: A case-control study. Journal of Clinical Lipidology, 2020, 14, 507-514.	0.6	11
11	Anticholinergics and clinical outcomes amongst people with pre-existing dementia: A systematic review. Maturitas, 2021, 151, 1-14.	1.0	9
12	Applicability of explicit potentially inappropriate medication lists to the Australian context: A systematic review. Australasian Journal on Ageing, 2022, 41, 200-221.	0.4	9
13	Data Mining Based Artificial Intelligent Technique for Identifying Abnormalities from Brain Signal Data. Lecture Notes in Computer Science, 2021, , 198-206.	1.0	8
14	Proton Pump Inhibitors and Infection-Related Hospitalizations Among Residents of Long-Term Care Facilities: A Case-Control Study. Drugs and Aging, 2019, 36, 1027-1034.	1.3	4
15	What is the Best Definition of Polypharmacy for Predicting Falls, Hospitalizations, and Mortality in Long-Term Care Facilities?. Journal of the American Medical Directors Association, 2021, 22, 470-471.	1.2	4
16	Mild cognitive impairment: To diagnose or not to diagnose. Australasian Journal on Ageing, 2021, 40, 111-115.	0.4	3
17	Authors' reply to Letter to the editor regarding "Anticholinergics and clinical outcomes amongst people with pre-existing dementia: A systematic review". Maturitas, 2021, , .	1.0	0
18	Medication use to manage comorbidities in people with dementia: a systematic review. Journal of Pharmacy Practice and Research, 0, , .	0.5	0