

# Michael Anthonius Lim

## List of Publications by Year in descending order

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Version: 2024-02-01

55  
papers

3,449  
citations

201385

27  
h-index

161609

54  
g-index

56  
all docs

56  
docs citations

56  
times ranked

5154  
citing authors

#	ARTICLE	IF	CITATIONS
1	Diabetes mellitus is associated with increased mortality and severity of disease in COVID-19 pneumonia â€” A systematic review, meta-analysis, and meta-regression. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 395-403.	1.8	676
2	C-reactive protein, procalcitonin, D-dimer, and ferritin in severe coronavirus disease-2019: a meta-analysis. <i>Therapeutic Advances in Respiratory Disease</i> , 2020, 14, 175346662093717.	1.0	385
3	Impact of cerebrovascular and cardiovascular diseases on mortality and severity of COVID-19â€”systematic review, meta-analysis, and meta-regression. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 104949.	0.7	270
4	Hypertension is associated with increased mortality and severity of disease in COVID-19 pneumonia: A systematic review, meta-analysis and meta-regression. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2020, 21, 147032032092689.	1.0	241
5	Charlson comorbidity index and a composite of poor outcomes in COVID-19 patients: A systematic review and meta-analysis. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 2103-2109.	1.8	179
6	Clinical frailty scale and mortality in COVID-19: A systematic review and dose-response meta-analysis. <i>Archives of Gerontology and Geriatrics</i> , 2021, 93, 104324.	1.4	126
7	Body mass index and outcome in patients with COVID-19: A doseâ€”response meta-analysis. <i>Diabetes and Metabolism</i> , 2021, 47, 101178.	1.4	120
8	Effect of heart failure on the outcome of COVID-19 â€” A meta analysis and systematic review. <i>American Journal of Emergency Medicine</i> , 2021, 46, 204-211.	0.7	99
9	Multiorgan Failure With Emphasis on Acute Kidney Injury and Severity of COVID-19: Systematic Review and Meta-Analysis. <i>Canadian Journal of Kidney Health and Disease</i> , 2020, 7, 205435812093857.	0.6	98
10	The use of renin angiotensin system inhibitor on mortality in patients with coronavirus disease 2019 (COVID-19): A systematic review and meta-analysis. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 983-990.	1.8	78
11	Effect of chronic obstructive pulmonary disease and smoking on the outcome of COVID-19. <i>International Journal of Tuberculosis and Lung Disease</i> , 2020, 24, 838-843.	0.6	77
12	The Effect of Metformin Consumption on Mortality in Hospitalized COVID-19 patients: a systematic review and meta-analysis. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 2177-2183.	1.8	71
13	Delirium and Mortality in Coronavirus Disease 2019 (COVID-19) â€” A Systematic Review and Meta-analysis. <i>Archives of Gerontology and Geriatrics</i> , 2021, 95, 104388.	1.4	62
14	Coronavirus disease 2019 (COVID-19) markedly increased mortality in patients with hip fracture â€” A systematic review and meta-analysis. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2021, 12, 187-193.	0.6	56
15	Sports activities during any pandemic lockdown. <i>Irish Journal of Medical Science</i> , 2021, 190, 447-451.	0.8	53
16	Biportal Endoscopic Spinal Surgery versus Microscopic Decompression for Lumbar Spinal Stenosis: A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2020, 138, e450-e458.	0.7	52
17	A wave of non-communicable diseases following the COVID-19 pandemic. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 979-980.	1.8	47
18	Dipeptidyl peptidase-4 (DPP-4) inhibitor and mortality in coronavirus disease 2019 (COVID-19) â€” A systematic review, meta-analysis, and meta-regression. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 777-782.	1.8	47

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19	The Association Between Chronic Kidney Disease and New Onset Renal Replacement Therapy on the Outcome of COVID-19 Patients: A Meta-analysis. <i>Clinical Medicine Insights: Circulatory, Respiratory and Pulmonary Medicine</i> , 2020, 14, 117954842095916.	0.5	45
20	Elevated interleukin levels are associated with higher severity and mortality in COVID 19 – A systematic review, meta-analysis, and meta-regression. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 2219-2230.	1.8	39
21	Visceral adiposity, subcutaneous adiposity, and severe coronavirus disease-2019 (COVID-19): Systematic review and meta-analysis. <i>Clinical Nutrition ESPEN</i> , 2021, 43, 163-168.	0.5	38
22	The prognostic value of elevated creatine kinase to predict poor outcome in patients with COVID-19 - A systematic review and meta-analysis. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 529-534.	1.8	37
23	Active prescription of low-dose aspirin during or prior to hospitalization and mortality in COVID-19: A systematic review and meta-analysis of adjusted effect estimates. <i>International Journal of Infectious Diseases</i> , 2021, 108, 6-12.	1.5	37
24	COVID-19 and misinformation: how an infodemic fuelled the prominence of vitamin D. <i>British Journal of Nutrition</i> , 2021, 125, 359-360.	1.2	35
25	Epidemiological pattern of orthopaedic fracture during the COVID-19 pandemic: A systematic review and meta-analysis. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2021, 16, 16-23.	0.6	35
26	Tricuspid annular plane systolic excursion (TAPSE) measured by echocardiography and mortality in COVID-19: A systematic review and meta-analysis. <i>International Journal of Infectious Diseases</i> , 2021, 105, 351-356.	1.5	33
27	Exercise addiction and COVID-19-associated restrictions. <i>Journal of Mental Health</i> , 2021, 30, 135-137.	1.0	30
28	Thrombocytopenia as a prognostic marker in COVID-19 patients: diagnostic test accuracy meta-analysis. <i>Epidemiology and Infection</i> , 2021, 149, e40.	1.0	29
29	Dyslipidemia Increases the Risk of Severe COVID-19: A Systematic Review, Meta-analysis, and Meta-regression. <i>Clinical Medicine Insights: Endocrinology and Diabetes</i> , 2021, 14, 117955142199067.	1.0	28
30	Out-of-hospital cardiac arrest prognosis during the COVID-19 pandemic. <i>Internal and Emergency Medicine</i> , 2020, 15, 875-877.	1.0	27
31	The association between triglyceride-glucose index and the incidence of type 2 diabetes mellitus—a systematic review and dose-response meta-analysis of cohort studies. <i>Endocrine</i> , 2021, 74, 254-262.	1.1	27
32	Endotheliopathy marked by high von Willebrand factor (vWF) antigen in COVID-19 is associated with poor outcome: a systematic review and meta-analysis. <i>International Journal of Infectious Diseases</i> , 2022, 117, 267-273.	1.5	24
33	Statin and mortality in COVID-19: a systematic review and meta-analysis of pooled adjusted effect estimates from propensity-matched cohorts. <i>Postgraduate Medical Journal</i> , 2022, 98, 503-508.	0.9	22
34	Fibrosis-4 index and mortality in coronavirus disease 2019: a meta-analysis. <i>European Journal of Gastroenterology and Hepatology</i> , 2021, 33, e368-e374.	0.8	19
35	Minimal Invasive Surgery Instrumented Fusion versus Conventional Open Surgical Instrumented Fusion for the Treatment of Spinal Metastases: A Systematic Review and Meta-analysis. <i>World Neurosurgery</i> , 2021, 148, e264-e274.	0.7	18
36	Worrying situation regarding the use of dexamethasone for COVID-19. <i>Therapeutic Advances in Respiratory Disease</i> , 2020, 14, 175346662094213.	1.0	16

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37	Colchicine and mortality in patients with coronavirus disease 2019 (COVID-19) pneumonia: A systematic review, meta-analysis, and meta-regression. <i>International Immunopharmacology</i> , 2021, 96, 107723.	1.7	16
38	Proton pump inhibitor on susceptibility to COVID-19 and its severity: a systematic review and meta-analysis. <i>Pharmacological Reports</i> , 2021, 73, 1642-1649.	1.5	15
39	Coffee and tea consumption and the risk of glioma: a systematic review and dose-response meta-analysis. <i>British Journal of Nutrition</i> , 2022, 127, 78-86.	1.2	13
40	Elevated De Ritis Ratio Is Associated With Poor Prognosis in COVID-19: A Systematic Review and Meta-Analysis. <i>Frontiers in Medicine</i> , 2021, 8, 676581.	1.2	13
41	The Danger of Sedentary Lifestyle in Diabetic and Obese People During the COVID-19 Pandemic. <i>Clinical Medicine Insights: Endocrinology and Diabetes</i> , 2020, 13, 117955142096448.	1.0	12
42	The insidious threat of jamu and unregulated traditional medicines in the COVID-19 era. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 895-896.	1.8	12
43	Potential role of telemedicine in solving ST-segment elevation dilemmas in remote areas during the COVID-19 pandemic. <i>American Journal of Emergency Medicine</i> , 2021, 42, 242-243.	0.7	11
44	Clinical Characteristics of De Novo Heart Failure and Acute Decompensated Chronic Heart Failure: Are They Distinctive Phenotypes That Contribute to Different Outcomes?. <i>Cardiac Failure Review</i> , 2020, 7, e02.	1.2	11
45	Teleorthopedic: A Promising Option During and After the Coronavirus Disease 2019 (COVID-19) Pandemic. <i>Frontiers in Surgery</i> , 2020, 7, 62.	0.6	10
46	The Importance of COVID-19 Prevention and Containment in Hemodialysis Unit. <i>Clinical Medicine Insights: Circulatory, Respiratory and Pulmonary Medicine</i> , 2020, 14, 117954842093925.	0.5	7
47	Letter to the editor regarding "The challenging battle of mankind against COVID-19 outbreak: Is this global international biological catastrophe the beginning of a new era?" "Is telehealth the future of orthopaedic and rehabilitation in post-COVID-19 era?". <i>Journal of Orthopaedic Surgery</i> , 2020, 28, 230949902094784.	0.4	6
48	Response to "Letter to the Editor: Coronavirus disease 2019 (COVID-19) markedly increased mortality in patients with hip fracture: A systematic review and meta-analysis". <i>Journal of Clinical Orthopaedics and Trauma</i> , 2021, 12, 44.	0.6	6
49	Decompression Alone Compared to Decompression With Fusion in Patients With Lumbar Spondylolisthesis: Systematic Review, Meta-Analysis, and Meta-Regression. <i>International Journal of Spine Surgery</i> , 2022, 16, 71-80.	0.7	6
50	Impending Catastrophe of Delayed Fracture Management During the COVID-19 Pandemic. <i>Disaster Medicine and Public Health Preparedness</i> , 2020, 14, e31-e32.	0.7	5
51	Dreadful Consequences of Sarcopenia and Osteoporosis due to COVID-19 Containment. <i>Geriatric Orthopaedic Surgery and Rehabilitation</i> , 2021, 12, 215145932199274.	0.6	5
52	COVID-19 pandemic: a wake-up call for lifestyle-related preventable conditions in older adults. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 2367-2368.	1.4	3
53	Hemodialysis Centers Among the Highest Risk Areas for COVID-19 Transmission. <i>American Journal of Preventive Medicine and Public Health</i> , 2020, 6, 109.	0.2	1
54	Dose response relationship between D-dimer level and mortality in critically ill COVID-19 patients: a retrospective observational study. <i>F1000Research</i> , 0, 11, 269.	0.8	0

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55	Oblique versus Transforaminal Lumbar Interbody Fusion in Degenerative Spondylolisthesis: A Systematic Review and Meta-analysis. Open Access Macedonian Journal of Medical Sciences, 2022, 10, 297-304.	0.1	0