Ming-Yen Ng

List of Publications by Year in Descending Order

40 papers	1,795 citations	11 h-index	42 g-index
52 ext. papers	2,384 ext. citations	5 avg, IF	5.51 L-index

#	Paper	IF	Citations
40	Evaluation of left atrial remodeling using cardiovascular magnetic resonance imaging in breast cancer patients treated with adjuvant trastuzumab.. *European Radiology*, **2022**, 1	8	0
39	Coronary Cameral Fistula and Anomalous Right Coronary Artery: A Case Report. *Cardiovascular Imaging Asia*, **2022**, 6, 13	0.2	
38	Empagliflozin does not affect left ventricular diastolic function in patients with type 2 diabetes mellitus and coronary artery disease: insight from the EMPA-HEART CardioLink-6 randomized clinical trial.. *Acta Diabetologica*, **2022**, 59, 575	3.9	0
37	USPSTF2013 versus PLCOm2012 lung cancer screening eligibility criteria (International Lung Screening Trial): interim analysis of a prospective cohort study.. *Lancet Oncology, The*, **2022**, 23, 138-148	21.7	5
36	Sex-specific pattern of left ventricular hypertrophy and diastolic function in patients with type 2 diabetes mellitus. *European Heart Journal Cardiovascular Imaging*, **2021**, 22, 930-940	4.1	2
35	Durable remission of T cell lymphoblastic lymphoma relapsing after allogeneic haematopoietic stem cell transplantation with a single low dose of nivolumab. *Annals of Hematology*, **2021**, 100, 2399-2402	3	1
34	Myocardial strain assessment using cardiovascular magnetic resonance imaging in recipients of implantable cardioverter defibrillators. *Journal of Cardiovascular Magnetic Resonance*, **2021**, 23, 115	6.9	
33	Prognostic value of perfusion cardiovascular magnetic resonance with adenosine triphosphate stress in stable coronary artery disease. *Journal of Cardiovascular Magnetic Resonance*, **2021**, 23, 75	6.9	2
32	Relationships between cardiac structural and functional assessment by cardiac MRI and hemoglobin in end-stage renal disease. *Journal of Nephrology*, **2021**, 34, 1561-1563	4.8	
31	Long-Term Prognosis of Patients With Coronary Microvascular Disease Using Stress Perfusion Cardiac Magnetic Resonance. *JACC: Cardiovascular Imaging*, **2021**, 14, 602-611	8.4	18
30	Cardiovascular sequalae in uncomplicated COVID-19 survivors. *PLoS ONE*, **2021**, 16, e0246732	3.7	24
29	Association of serum uric acid with biventricular myocardial dysfunction in patients with type 2 diabetes mellitus. *Nutrition, Metabolism and Cardiovascular Diseases*, **2021**, 31, 2912-2920	4.5	0
28	Invasive and Non-Invasive Imaging for Ischaemia with No Obstructive Coronary Artery Disease. *Cardiovascular Imaging Asia*, **2021**, 5, 83	0.2	2
27	Olfactory Dysfunction in Coronavirus Disease 2019 Patients: Observational Cohort Study and Systematic Review. *Open Forum Infectious Diseases*, **2020**, 7, ofaa199	1	58
26	Frequency and Distribution of Chest Radiographic Findings in Patients Positive for COVID-19. *Radiology*, **2020**, 296, E72-E78	20.5	704
25	COVID-19 pneumonia: what has CT taught us?. *Lancet Infectious Diseases, The*, **2020**, 20, 384-385	25.5	197
24	Imaging Profile of the COVID-19 Infection: Radiologic Findings and Literature Review. *Radiology: Cardiothoracic Imaging*, **2020**, 2, e200034	8.3	480

23	Diagnostic performance between CT and initial real-time RT-PCR for clinically suspected 2019 coronavirus disease (COVID-19) patients outside Wuhan, China. *Respiratory Medicine*, **2020**, 168, 105980	4.6	152
22	Cardiac MRI measurements of pericardial adipose tissue volumes in patients on in-centre nocturnal hemodialysis. *Journal of Nephrology*, **2020**, 33, 355-363	4.8	4
21	Feature tracking for assessment of diastolic function by cardiovascular magnetic resonance imaging. *Clinical Radiology*, **2020**, 75, 321.e1-321.e11	2.9	5
20	Discrimination of pulmonary ground-glass opacity changes in COVID-19 and non-COVID-19 patients using CT radiomics analysis. *European Journal of Radiology Open*, **2020**, 7, 100271	2.6	15
19	Detection of COVID-19 Using Deep Learning Algorithms on Chest Radiographs. *Journal of Thoracic Imaging*, **2020**, 35, 369-376	5.6	4
18	Patients Recovered From COVID-19 Show Ongoing Subclinical Myocarditis as Revealed by Cardiac Magnetic Resonance Imaging. *JACC: Cardiovascular Imaging*, **2020**, 13, 2476-2478	8.4	23
17	Development and validation of risk prediction models for COVID-19 positivity in a hospital setting. *International Journal of Infectious Diseases*, **2020**, 101, 74-82	10.5	6
16	Impact of Age and Sex on Cardiovascular Magnetic Resonance Measurements: After Tetralogy of Fallot Repair. *JACC: Cardiovascular Imaging*, **2020**, 13, 1844-1847	8.4	3
15	Cardiac magnetic resonance for asymptomatic patients with type 2 diabetes and cardiovascular high risk (CATCH): a pilot study. *Cardiovascular Diabetology*, **2020**, 19, 42	8.7	7
14	Cardiac Magnetic Resonance T1 Mapping in Adolescent and Young Adult Survivors of Childhood Cancers. *Circulation: Cardiovascular Imaging*, **2019**, 12, e008453	3.9	8
13	Left Atrial Remodeling Assessed by Cardiac MRI after Conversion from Conventional Hemodialysis to In-Centre Nocturnal Hemodialysis. *Journal of Nephrology*, **2019**, 32, 273-281	4.8	5
12	Early diastolic strain rate measurements by cardiac MRI in breast cancer patients treated with trastuzumab: a longitudinal study. *International Journal of Cardiovascular Imaging*, **2019**, 35, 653-662	2.5	12
11	Practice Standards Developed and Quality Improvement for Use of Coronary CT Angiography in Taiwan. *Journal of the American College of Radiology*, **2018**, 15, 920-924	3.5	1
10	Validation of cardiac magnetic resonance tissue tracking in the rapid assessment of RV function: a comparative study to echocardiography. *Clinical Radiology*, **2018**, 73, 324.e9-324.e18	2.9	8
9	Association between conversion to in-center nocturnal hemodialysis and right ventricular remodeling. *Nephrology Dialysis Transplantation*, **2018**, 33, 1010-1016	4.3	5
8	Ten-year progression of coronary artery, carotid artery, and aortic calcification in patients with rheumatoid arthritis. *Clinical Rheumatology*, **2017**, 36, 807-816	3.9	9
7	Prevalence, clinical characteristics and echocardiography parameters of non-resistant, resistant and refractory hypertension in Chinese. *Postgraduate Medicine*, **2017**, 129, 187-192	3.7	11
6	Burden and contributing factors associated with tricuspid regurgitation: a hospital-based study. *Hospital Practice (1995)*, **2017**, 45, 209-214	2.2	4

5	Quantification of Pulmonary Regurgitation by Vector Flow Mapping in Congenital Heart Patients after Repair of Right Ventricular Outflow Obstruction: A Preliminary Study. *Journal of the American Society of Echocardiography*, **2017**, 30, 984-991	5.8	4
4	Aortic Coarctation Following Aortic Valve Replacement: Problem Solving with Multimodality Cardiac Imaging. *Cardiovascular Imaging Asia*, **2017**, 1, 86	0.2	
3	Randomized controlled trial of relaxation music to reduce heart rate in patients undergoing cardiac CT. *European Radiology*, **2016**, 26, 3635-42	8	9
2	Behcet Disease Presenting With Cardiac and Pulmonary Masses. *Canadian Journal of Cardiology*, **2015**, 31, 1204.e5-7	3.8	3
1	Left-sided patent ductus arteriosus in a right-sided aortic arch. *Case Reports in Radiology*, **2014**, 2014, 896071	0.6	1