

Katia Menacho

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

1,432
citations

758635

12
h-index

713013

21
g-index

23
all docs

23
docs citations

23
times ranked

2444
citing authors

#	ARTICLE	IF	CITATIONS
1	Prior SARS-CoV-2 infection rescues B and T cell responses to variants after first vaccine dose. <i>Science</i> , 2021, 372, 1418-1423.	6.0	286
2	Pre-existing polymerase-specific T cells expand in abortive seronegative SARS-CoV-2. <i>Nature</i> , 2022, 601, 110-117.	13.7	280
3	Immune boosting by B.1.1.529 (Omicron) depends on previous SARS-CoV-2 exposure. <i>Science</i> , 2022, 377, .	6.0	241
4	Reappraising myocardial fibrosis in severe aortic stenosis: an invasive and non-invasive study in 133 patients. <i>European Heart Journal</i> , 2018, 39, 699-709.	1.0	178
5	Prospective Case-Control Study of Cardiovascular Abnormalities 6MonthsFollowing Mild COVID-19 inHealthcare Workers. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 2155-2166.	2.3	111
6	Heterologous infection and vaccination shapes immunity against SARS-CoV-2 variants. <i>Science</i> , 2022, 375, 183-192.	6.0	91
7	Blood transcriptional biomarkers of acute viral infection for detection of pre-symptomatic SARS-CoV-2 infection: a nested, case-control diagnostic accuracy study. <i>Lancet Microbe</i> , The, 2021, 2, e508-e517.	3.4	52
8	Left Ventricular Hypertrophy Revisited. <i>Circulation</i> , 2017, 136, 2519-2521.	1.6	37
9	INCA (Peru) Study: Impact of NonInvasive Cardiac Magnetic Resonance Assessment in the Developing World. <i>Journal of the American Heart Association</i> , 2018, 7, e008981.	1.6	23
10	Healthcare Workers Bioresource: Study outline and baseline characteristics of a prospective healthcare worker cohort to study immune protection and pathogenesis in COVID-19. <i>Wellcome Open Research</i> , 2020, 5, 179.	0.9	21
11	Prognostic Value of Pulmonary Transit Time and Pulmonary Blood Volume Estimation Using Myocardial PerfusionACMR. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 2107-2119.	2.3	18
12	HLAÊDR polymorphism in SARSÊCoVÊ2 infection and susceptibility to symptomatic COVIDÊ19. <i>Immunology</i> , 2022, 166, 68-77.	2.0	18
13	T2* Mapping Techniques. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2019, 27, 439-451.	0.6	14
14	Improving cardiovascular magnetic resonance access in low- and middle-income countries for cardiomyopathy assessment: rapid cardiovascular magnetic resonance. <i>European Heart Journal</i> , 2022, 43, 2496-2507.	1.0	12
15	Healthcare Workers Bioresource: Study outline and baseline characteristics of a prospective healthcare worker cohort to study immune protection and pathogenesis in COVID-19. <i>Wellcome Open Research</i> , 2020, 5, 179.	0.9	10
16	Heterologous infection and vaccination shapes immunity against SARS-CoV-2 variants. <i>Science</i> , 2021, , eabm0811.	6.0	10
17	Myocardial Inflammation and Edema in People Living With Human Immunodeficiency Virus. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 1278-1280.	2.3	9
18	Measurement of T1 Mapping in Patients With Cardiac Devices: Off-Resonance Error Extends Beyond Visual Artifact but Can Be Quantified and Corrected. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 631366.	1.1	6

#	ARTICLE	IF	CITATIONS
19	Hypertrophic cardiomyopathy: insights from extracellular volume mapping. <i>European Journal of Preventive Cardiology</i> , 2022, 28, e39-e41.	0.8	6
20	Use of quantitative cardiovascular magnetic resonance myocardial perfusion mapping for characterization of ischemia in patients with left internal mammary coronary artery bypass grafts. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2021, 23, 82.	1.6	6
21	Non-invasive Ischaemia Testing in Patients With Prior Coronary Artery Bypass Graft Surgery: Technical Challenges, Limitations, and Future Directions. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 795195.	1.1	3
22	Use of Rapid Cardiac Magnetic Resonance Imaging (rCMR) to guide chelation therapy in patients with transfusion-dependent thalassemia in India UMIMI Study. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2021, . .	1.8	0
23	Absence of the coronary sinus and hypertrophic cardiomyopathy. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2022, . .	0.4	0