Camilla Torlasco

List of Publications by Citations

41 papers	1,010 citations	15 h-index	31 g-index
47 ext. papers	1,419 ext. citations	4 avg, IF	4.13 L-index

#	Paper	IF	Citations
41	May Measurement Month 2017: an analysis of blood pressure screening results worldwide. *The Lancet Global Health*, **2018**, 6, e736-e743	13.6	166
40	May Measurement Month 2018: a pragmatic global screening campaign to raise awareness of blood pressure by the International Society of Hypertension. *European Heart Journal*, **2019**, 40, 2006-2017	9.5	145
39	A medical device-grade T1 and ECV phantom for global T1 mapping quality assurance-the T Mapping and ECV Standardization in cardiovascular magnetic resonance (T1MES) program. *Journal of Cardiovascular Magnetic Resonance*, **2016**, 18, 58	6.9	101
38	Clinical recommendations for high altitude exposure of individuals with pre-existing cardiovascular conditions: A joint statement by the European Society of Cardiology, the Council on Hypertension of the European Society of Cardiology, the European Society of Hypertension, the International Society of Mountain Medicine, the Italian Society of Hypertension and the Italian Society of Mountain Medicine. *European Heart Journal*, **2018**, 39, 1546-1554	9.5	77
37	Validation of the Somnotouch-NIBP noninvasive continuous blood pressure monitor according to the European Society of Hypertension International Protocol revision 2010. *Blood Pressure Monitoring*, **2015**, 20, 291-4	1.3	75
36	Sex Dimorphism in the Myocardial Response to Aortic Stenosis. *JACC: Cardiovascular Imaging*, **2018**, 11, 962-973	8.4	51
35	Smartphone Applications for Hypertension Management: a Potential Game-Changer That Needs More Control. *Current Hypertension Reports*, **2017**, 19, 48	4.7	44
34	Aging, High Altitude, and Blood Pressure: A Complex Relationship. *High Altitude Medicine and Biology*, **2015**, 16, 97-109	1.9	29
33	Role of T1 mapping as a complementary tool to T2* for non-invasive cardiac iron overload assessment. *PLoS ONE*, **2018**, 13, e0192890	3.7	29
32	Epicardial adipose tissue is associated with extent of pneumonia and adverse outcomes in patients with COVID-19. *Metabolism: Clinical and Experimental*, **2021**, 115, 154436	12.7	27
31	Training for a First-Time Marathon Reverses Age-Related Aortic Stiffening. *Journal of the American College of Cardiology*, **2020**, 75, 60-71	15.1	22
30	The spectrum of thyroid function tests during hospitalization for SARS COV-2 infection. *European Journal of Endocrinology*, **2021**, 184, 699-709	6.5	22
29	Blood pressure variability: its relevance for cardiovascular homeostasis and cardiovascular diseases. *Hypertension Research*, **2020**, 43, 609-620	4.7	21
28	Association Between Lifestyle and Systemic Arterial Hypertension in Young Adults: A National, Survey-Based, Cross-Sectional Study. *High Blood Pressure and Cardiovascular Prevention*, **2016**, 23, 31-40	2.9	19
27	An ICT and mobile health integrated approach to optimize patients Education on hypertension and its management by physicians: The Patients Optimal Strategy of Treatment(POST) pilot study. *Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE*	0.9	15
26	Home blood pressure monitoring: methodology, clinical relevance and practical application: a 2021 position paper by the Working Group on Blood Pressure Monitoring and Cardiovascular Variability of the European Society of Hypertension. *Journal of Hypertension*, **2021**, 39, 1742-1767	1.9	15
25	Blood pressure at high altitude: physiology and clinical implications. *Kardiologia Polska*, **2019**, 77, 596-603	3.9	14

24	Quantitative Burden of COVID-19 Pneumonia on Chest CT Predicts Adverse Outcomes: A Post-Hoc Analysis of a Prospective International Registry. *Radiology: Cardiothoracic Imaging*, **2020**, 2, e200389	8.3	13
23	Cardiovascular risk and hypertension control in Italy. Data from the 2015 World Hypertension Day. *International Journal of Cardiology*, **2017**, 243, 529-532	3.2	12
22	Can marathon running improve knee damage of middle-aged adults? A prospective cohort study. *BMJ Open Sport and Exercise Medicine*, **2019**, 5, e000586	3.4	12
21	Contribution of telemedicine and information technology to hypertension control. *Hypertension Research*, **2020**, 43, 621-628	4.7	11
20	T mapping performance and measurement repeatability: results from the multi-national T mapping standardization phantom program (T1MES). *Journal of Cardiovascular Magnetic Resonance*, **2020**, 22, 31	6.9	10
19	Prevalence of abnormal findings in 230 knees of asymptomatic adults using 3.0 T MRI. *Skeletal Radiology*, **2020**, 49, 1099-1107	2.7	10
18	Nation-wide hypertension screening in Italy: data from May Measurements Month 2017-Europe. *European Heart Journal Supplements*, **2019**, 21, D66-D70	1.5	9
17	Pathophysiologic therapeutic targets in hypertension: a cardiological point of view. *Expert Opinion on Therapeutic Targets*, **2012**, 16, 179-93	6.4	9
16	Cardiovascular Magnetic Resonance and Sport Cardiology: a Growing Role in Clinical Dilemmas. *Journal of Cardiovascular Translational Research*, **2020**, 13, 296-305	3.3	8
15	Effects of acute exposure to moderate altitude on blood pressure and sleep breathing patterns. *International Journal of Cardiology*, **2020**, 301, 173-179	3.2	8
14	How Digital Health Can Be Applied for Preventing and Managing Hypertension. *Current Hypertension Reports*, **2019**, 21, 40	4.7	7
13	Is the immediate effect of marathon running on novice runnersU knee joints sustained within 6 months after the run? A follow-up 3.0 T MRI study. *Skeletal Radiology*, **2020**, 49, 1221-1229	2.7	6
12	Cardiovascular Remodeling Experienced by Real-World, Unsupervised, Young Novice Marathon Runners. *Frontiers in Physiology*, **2020**, 11, 232	4.6	6
11	Awareness of hypertension consequences is less than awareness of risk factors for hypertension. *Journal of Cardiovascular Medicine*, **2017**, 18, 563-565	1.9	5
10	Age matters: differences in exercise-induced cardiovascular remodelling in young and middle aged healthy sedentary individuals. *European Journal of Preventive Cardiology*, **2021**, 28, 738-746	3.9	2
9	Recent advances in multimodality imaging of the tricuspid valve. *Expert Review of Medical Devices*, **2021**, 18, 1069-1081	3.5	2
8	Home Blood Pressure Telemonitoring: Conventional Approach and Perspectives from Mobile Health Technology. *Updates in Hypertension and Cardiovascular Protection*, **2020**, 103-119	0.1	1
7	Improvements in Skeletal Muscle Can Be Detected Using Broadband NIRS in First-Time Marathon Runners. *Advances in Experimental Medicine and Biology*, **2020**, 1232, 245-251	3.6	1

6	May Measurement Month 2018: an analysis of blood pressure screening results from Italy. *European Heart Journal Supplements*, **2020**, 22, H70-H73	1.5	1
5	May Measurement Month 2019: an analysis of blood pressure screening results from Italy. *European Heart Journal Supplements*, **2021**, 23, B77-B81	1.5	1
4	Spontaneous Left Anterior Descending Coronary Artery Dissection in a Teenager. *JACC: Cardiovascular Interventions*, **2019**, 12, e49-e51	5	1
3	Measurement of T1 Mapping in Patients With Cardiac Devices: Off-Resonance Error Extends Beyond Visual Artifact but Can Be Quantified and Corrected. *Frontiers in Cardiovascular Medicine*, **2021**, 8, 631366	5.4	1
2	Effective Study: Development and Application of a Question-Driven, Time-Effective Cardiac Magnetic Resonance Scanning Protocol.. *Journal of the American Heart Association*, **2021**, e022605	6	0
1	Advanced Arrhythmogenic Cardiomyopathy in Former Marathon Runner. *Circulation: Cardiovascular Imaging*, **2018**, 11, e008204	3.9	