

# Michele Mario Ciulla

## List of Publications by Year in descending order

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80  
papers

1,338  
citations

430874

18  
h-index

361022

35  
g-index

89  
all docs

89  
docs citations

89  
times ranked

1799  
citing authors

#	ARTICLE	IF	CITATIONS
1	Echocardiographic patterns of myocardial fibrosis in hypertensive patients: Endomyocardial biopsy versus ultrasonic tissue characterization. <i>Journal of the American Society of Echocardiography</i> , 1997, 10, 657-664.	2.8	161
2	Different Effects of Antihypertensive Therapies Based on Losartan or Atenolol on Ultrasound and Biochemical Markers of Myocardial Fibrosis. <i>Circulation</i> , 2004, 110, 552-557.	1.6	157
3	The Prognostic Value of Heart Rate Variability in the Elderly, Changing the Perspective: From Sympathovagal Balance to Chaos Theory. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2012, 35, 621-637.	1.2	102
4	Hypertensive myocardial fibrosis. <i>Nephrology Dialysis Transplantation</i> , 2006, 21, 20-23.	0.7	79
5	Autonomic Dysfunction in Mild Cognitive Impairment: Evidence from Power Spectral Analysis of Heart Rate Variability in a Cross-Sectional Case-Control Study. <i>PLoS ONE</i> , 2014, 9, e96656.	2.5	62
6	Effects of angiotensin and angiotensin blockade on coronary circulation and coronary reserve. <i>American Journal of Medicine</i> , 1988, 84, 55-60.	1.5	54
7	Expression of endothelial protein C receptor and thrombomodulin in the intestinal tissue of patients with inflammatory bowel disease. <i>Critical Care Medicine</i> , 2004, 32, S266-S270.	0.9	54
8	Reliability of race assessment based on the race of the ascendants: a cross-sectional study. <i>BMC Public Health</i> , 2002, 2, 1.	2.9	44
9	Multiple primary synchronous malignant tumors. <i>BMC Research Notes</i> , 2015, 8, 730.	1.4	44
10	Blood pressure-independent cardiac hypertrophy in acromegalic patients. <i>Journal of Hypertension</i> , 1999, 17, 1965-1969.	0.5	36
11	Left ventricular remodeling after experimental myocardial cryoinjury in rats. <i>Journal of Surgical Research</i> , 2004, 116, 91-97.	1.6	36
12	SARS-CoV-2 downregulation of ACE2 and pleiotropic effects of ACEIs/ARBs. <i>Hypertension Research</i> , 2020, 43, 985-986.	2.7	28
13	Beneficial effects of treatment with transglutaminase inhibitor cystamine on the severity of inflammation in a rat model of inflammatory bowel disease. <i>Laboratory Investigation</i> , 2011, 91, 452-461.	3.7	26
14	Endothelial Colony Forming Capacity is Related to C-Reactive Protein Levels in Healthy Subjects. <i>Current Neurovascular Research</i> , 2006, 3, 99-106.	1.1	23
15	Synchronous adenocarcinoma and carcinoid tumor of the terminal ileum in a Crohn's disease patient. <i>BMC Cancer</i> , 2005, 5, 157.	2.6	20
16	Assessment of carotid plaque composition in hypertensive patients by ultrasonic tissue characterization: a validation study. <i>Journal of Hypertension</i> , 2002, 20, 1589-1596.	0.5	19
17	High-Altitude trekking in the Himalayas increases the activity of circulating endothelial cells. <i>American Journal of Hematology</i> , 2005, 79, 76-78.	4.1	19
18	Poorly differentiated carcinoma arising from adenolymphoma of the parotid gland. <i>BMC Surgery</i> , 2003, 3, 1.	1.3	18

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19	Homing of peripherally injected bone marrow cells in rat after experimental myocardial injury. <i>Haematologica</i> , 2003, 88, 614-21.	3.5	18
20	Impact of Resistance to Thyroid Hormone on the Cardiovascular System in Adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 2812-2816.	3.6	17
21	Effects of Thyroid Hormones on Cardiac Structure: A Tissue Characterization Study in Patients with Thyroid Disorders Before and After Treatment. <i>Thyroid</i> , 2001, 11, 613-619.	4.5	15
22	Evaluation of cardiac structure by echoreflectivity analysis in acromegaly: effects of treatment. <i>European Journal of Endocrinology</i> , 2004, 151, 179-186.	3.7	15
23	Carotid wall composition in hypertensive patients after 4-year treatment with lacidipine or atenolol: an echoreflectivity study. <i>Journal of Hypertension</i> , 2005, 23, 1203-1209.	0.5	15
24	Healing of bronchopleural fistula using a modified Dumon stent: a case report. <i>Journal of Cardiothoracic Surgery</i> , 2006, 1, 16.	1.1	15
25	Absence of Mucosal Inflammation in Uncomplicated Diverticular Disease. <i>Digestive Diseases and Sciences</i> , 2011, 56, 2098-2103.	2.3	15
26	Potential advantages of cell administration on the inflammatory response compared to standard ACE inhibitor treatment in experimental myocardial infarction. <i>Journal of Translational Medicine</i> , 2008, 6, 30.	4.4	14
27	Elevated serum procollagen type III peptide in splanchnic and peripheral circulation of patients with inflammatory bowel disease submitted to surgery. <i>BMC Gastroenterology</i> , 2004, 4, 29.	2.0	13
28	Effects of antihypertensive treatment on ultrasound measures of myocardial fibrosis in hypertensive patients with left ventricular hypertrophy: results of a randomized trial comparing the angiotensin receptor antagonist, candesartan and the angiotensin-converting enzyme inhibitor, enalapril. <i>Journal of Hypertension</i> , 2009, 27, 626-632.	0.5	13
29	Imaging analysis of the gliadin direct effect on tight junctions in an in vitro three-dimensional Lovo cell line culture system. <i>Toxicology in Vitro</i> , 2011, 25, 45-50.	2.4	13
30	Extracellular matrix proteins and displacement of cultured fibroblasts from duodenal biopsies in celiac patients and controls. <i>Journal of Translational Medicine</i> , 2013, 11, 91.	4.4	13
31	Solitary fibrous tumor of the pleura presenting with syncope episodes when coughing. <i>World Journal of Surgical Oncology</i> , 2008, 6, 86.	1.9	11
32	Switching to another antihypertensive effective drug when using ACEIs/ARBs to treat arterial hypertension during COVID-19. <i>European Heart Journal</i> , 2020, 41, 1856-1856.	2.2	11
33	Effects of simulated altitude (normobaric hypoxia) on cardiorespiratory parameters and circulating endothelial precursors in healthy subjects. <i>Respiratory Research</i> , 2007, 8, 58.	3.6	10
34	Effects of Surgery on Peripheral N-Terminal Propeptide of Type III Procollagen in Patients with Crohn's Disease. <i>Journal of Gastrointestinal Surgery</i> , 2007, 11, 1361-1364.	1.7	10
35	Ki67 cytoplasmic expression: Observations in normal tissue from heart atrial appendages of healthy rats. <i>Cell Cycle</i> , 2009, 8, 2125-2125.	2.6	10
36	Fibrosis, Enzymatic and Non-Enzymatic Cross-Links in Hypertensive Heart Disease. <i>Cardiovascular &amp; Hematological Disorders Drug Targets</i> , 2011, 11, 61-73.	0.7	10

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37	Isolation and culture of fibroblasts from endoscopic duodenal biopsies of celiac patients. <i>Journal of Translational Medicine</i> , 2009, 7, 40.	4.4	9
38	Ultrasonic Reflectivity of the Heart: A Measure of Fibrosis?. <i>Advances in Experimental Medicine and Biology</i> , 1997, 432, 45-54.	1.6	9
39	Direct visualization of neo-vessel formation following peripheral injection of bone marrow derived CD34+ cells in experimental myocardial damage. <i>Micron</i> , 2007, 38, 321-322.	2.2	7
40	Omentoplasty and Thoracoplasty for treating postpneumonectomy bronchopleural fistula in a patient previously submitted to aortic prosthesis implantation. <i>Journal of Cardiothoracic Surgery</i> , 2009, 4, 38.	1.1	6
41	Coronavirus uses as binding site in humans angiotensinâ€converting enzyme 2 functional receptor that is involved in arterial blood pressure control and fibrotic response to damage and is a drug target in cardiovascular disease. Is this just a phylogenetic coincidence?. <i>Journal of Medical Virology</i> , 2020, 92, 1713-1714.	5.0	6
42	Laparoscopic enucleation of solitary true pancreatic cyst in an adult. <i>Journal of Gastrointestinal Surgery</i> , 2003, 7, 921-924.	1.7	5
43	Circulating Endothelial Progenitor Cell Colony-Forming Capacity in Healthy Subjects: How Does an Endothelial Colony Look Like?. <i>American Journal of Cardiology</i> , 2007, 100, 559-560.	1.6	5
44	Immunohistochemical expression of oncological proliferation markers in the hearts of rats during normal pregnancy. <i>Biomarkers in Medicine</i> , 2013, 7, 119-129.	1.4	5
45	Assessing cytokines' talking patterns following experimental myocardial damage by applying Shannon's information theory. <i>Journal of Theoretical Biology</i> , 2014, 343, 25-31.	1.7	5
46	History repeating. The plague of 1630 in Milan and the COVID-19 pandemia. <i>Acta Biomedica</i> , 2020, 91, 234-235.	0.3	5
47	Effects of chronic inflammatory bowel diseases on left ventricular structure and function: a study protocol. <i>BMC Public Health</i> , 2002, 2, 19.	2.9	4
48	The translocation of marrow MNCs after experimental myocardial cryoinjury is proportional to the infarcted area. <i>Transfusion</i> , 2004, 44, 239-244.	1.6	4
49	Assessment of Selective Homing and Contribution to Vessel Formation of Cryopreserved Peripherally Injected Bone Marrow Mononuclear Cells Following Experimental Myocardial Damage. <i>Cardiovascular &amp; Hematological Disorders Drug Targets</i> , 2006, 6, 141-149.	0.7	4
50	Atrial fibrillation, an epiphenomenon of acute Stanford typeâ€A aortic dissection with suspected intimoâ€intimal intussusception. <i>Clinical Case Reports (discontinued)</i> , 2018, 6, 1791-1794.	0.5	4
51	The atherosclerosis of the sinus node artery is associated with an increased history of supra-ventricular arrhythmias: a retrospective study on 541 standard coronary angiograms. <i>PeerJ</i> , 2015, 3, e1156.	2.0	4
52	Computed tomography and endoscopic ultrasound in detection and characterization of mediastinal masses. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2008, 136, 1606.	0.8	3
53	Experimental Animal Models of Myocardial Damage in Regenerative Medicine Studies Involving Adult Bone Marrow Derived Stem Cells: Ethical and Methodological Implications. <i>Cardiovascular &amp; Hematological Disorders Drug Targets</i> , 2009, 9, 86-94.	0.7	3
54	Diastolic stress test in heart failure with preserved ejection fraction. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 2089-2091.	1.8	3

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55	PHoral: Effects of carnosine supplementation on quantity/quality of oral salivae in healthy volunteer and in subjects affected by common oral pathologies. <i>Medicine (United States)</i> , 2021, 100, e26369.	1.0	3
56	Limited Hypotensive Effect of Sildenafil in a High-Risk Population: A Preliminary Report. <i>Current Drug Safety</i> , 2011, 6, 219-223.	0.6	2
57	The revascularization of the atrio-ventricular node artery in a case of right coronary artery occlusion promptly discontinue the atrio-ventricular block. <i>Hellenic Journal of Cardiology</i> , 2017, 58, 77-79.	1.0	2
58	Surgery at the frontline at the time of the COVID-19 outbreak. <i>Thoracic Cancer</i> , 2020, 11, 3057-3059.	1.9	2
59	The puzzle of sharing bio-molecular targets between coronaviruses and mediators of the cardiovascular system in humans: Looking for plausible hypotheses. <i>Medical Hypotheses</i> , 2020, 141, 109793.	1.5	2
60	Predictability in Contemporary Medicine. <i>Frontiers in Medicine</i> , 2021, 8, 510421.	2.6	2
61	Time arrow in published clinical studies/trials indexed in MEDLINE: a systematic analysis of retrospective vs. prospective study design, from 1960 to 2017. <i>PeerJ</i> , 2019, 7, e6363.	2.0	2
62	Coronary blood flow and myocardial ischaemia in hypertension. <i>Netherlands Journal of Medicine</i> , 1995, 47, 169-172.	0.5	1
63	Systolic blood pressure peak during maximal exercise testing: A possible determinant of endothelial turnover in healthy subjects. <i>American Journal of Hematology</i> , 2009, 84, 449-450.	4.1	1
64	Multiple right-sided pulmonary nodules: metastatic cancer or resectable early stage tumor?. <i>Journal of Cardiothoracic Surgery</i> , 2011, 6, 105.	1.1	1
65	Diastolic dysfunction and left atrial appendages: Time to phenotype the process of fibrosis. <i>Anatolian Journal of Cardiology</i> , 2014, 14, 485-486.	0.4	1
66	Darwin and the patent foramen ovale phenotype. <i>International Journal of Cardiology</i> , 2014, 172, e124.	1.7	1
67	Epistemology of Natural Strategies for Cardiac Tissue Repair. <i>Frontiers in Cardiovascular Medicine</i> , 2017, 4, 61.	2.4	1
68	In a case of female-to-male sex reassignment, testosterone therapy switches on an underlying Brugada. <i>International Journal of Arrhythmia</i> , 2020, 21, .	0.6	1
69	Editorial: Surgery and COVID-19: Which Strategies to Apply in Oncologic Patients. <i>Frontiers in Surgery</i> , 2021, 8, 718751.	1.4	1
70	Laparoscopic enucleation of solitary true pancreatic cyst in an adult. <i>Journal of Gastrointestinal Surgery</i> , 2003, 7, 921-924.	1.7	1
71	An Improved Method for Coronary Sinus Blood Flow Monitoring by Intravascular Doppler Technique. <i>Angiology</i> , 1998, 49, 975-984.	1.8	0
72	Targeting Hypertensive Myocardial Fibrosis. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2005, 12, 225-230.	2.2	0

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73	Episodes of Fall Asleep During Day Time in an Elder Woman with Vascular Dementia: Impact on Cerebral Ischemic Tolerance and Utility of ECG Holter Monitoring. <i>Open Cardiovascular Medicine Journal</i> , 2010, 4, 189-191.	0.3	0
74	P.68 TRANSGLUTAMINASE TYPE 2 INHIBITION REDUCES THE SEVERITY OF INFLAMMATION IN A RAT MODEL OF INFLAMMATORY BOWEL DISEASE. <i>Digestive and Liver Disease</i> , 2010, 42, S127.	0.9	0
75	Adaptation and Evolution in a Gravitational Environment " A Theoretical Framework for the Limited Re-Generative Post- Natal Time Window of the Heart in Higher Vertebrates. , 0, , .		0
76	Characterization of Endothelial Progenitor Cells in Healthy Subjects: Effects of Different Factors on Immunophenotype and Clonogenic Potential.. <i>Blood</i> , 2004, 104, 3230-3230.	1.4	0
77	Inflammation-Angiogenesis Cross-Talk and Endothelial Progenitor Cells: A Crucial Axis in Regenerating Vessels. , 0, , .		0
78	Which oracle to use for tracking a desynchronized heart? A matter of predictability in contemporary medicine. <i>Anatolian Journal of Cardiology</i> , 2015, 15, 626-627.	0.9	0
79	Pharmacological Interactions on Blood Pressure Control in Arterial Hypertension, An Issue not to be Overlooked. <i>Cardiovascular &amp; Hematological Disorders Drug Targets</i> , 2016, 15, 210-223.	0.7	0
80	Haemodynamic Response to a Standard Meal: Consideration on A Case of Significant Blood Pressure Peaks in a Diabetic Hypertensive Patient Treated with ARB and Comparison with Normal Age and Sex Matched Subjects. <i>Archives of Clinical and Medical Case Reports</i> , 2019, 03, .	0.1	0