

Monica Salio

List of Publications by Year in descending order

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32
papers

4,500
citations

304743

22
h-index

414414

32
g-index

32
all docs

32
docs citations

32
times ranked

6234
citing authors

#	ARTICLE	IF	CITATIONS
1	Isolation and Expansion of Adult Cardiac Stem Cells From Human and Murine Heart. <i>Circulation Research</i> , 2004, 95, 911-921.	4.5	1,374
2	Recombinant human erythropoietin protects the myocardium from ischemia-reperfusion injury and promotes beneficial remodeling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 4802-4806.	7.1	556
3	Disruption of the Ang II type 1 receptor promotes longevity in mice. <i>Journal of Clinical Investigation</i> , 2009, 119, 524-530.	8.2	434
4	Cardioprotective Function of the Long Pentraxin PTX3 in Acute Myocardial Infarction. <i>Circulation</i> , 2008, 117, 1055-1064.	1.6	322
5	The comparative prognostic value of plasma neurohormones at baseline in patients with heart failure enrolled in Val-HeFT. <i>European Heart Journal</i> , 2004, 25, 292-299.	2.2	319
6	Effects of Valsartan on Circulating Brain Natriuretic Peptide and Norepinephrine in Symptomatic Chronic Heart Failure. <i>Circulation</i> , 2002, 106, 2454-2458.	1.6	279
7	Antioxidant treatment attenuates hyperglycemia-induced cardiomyocyte death in rats. <i>Journal of Molecular and Cellular Cardiology</i> , 2004, 37, 959-968.	1.9	182
8	Junctional adhesion molecule-A-deficient polymorphonuclear cells show reduced diapedesis in peritonitis and heart ischemia-reperfusion injury. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 10634-10639.	7.1	113
9	Tetracycline and its analogues protect <i>Caenorhabditis elegans</i> from I^2 amyloid-induced toxicity by targeting oligomers. <i>Neurobiology of Disease</i> , 2010, 40, 424-431.	4.4	102
10	Mutant Prion Protein Expression Causes Motor and Memory Deficits and Abnormal Sleep Patterns in a Transgenic Mouse Model. <i>Neuron</i> , 2008, 60, 598-609.	8.1	97
11	Cardiovascular oxidative stress is reduced by an ACE inhibitor in a rat model of streptozotocin-induced diabetes. <i>Life Sciences</i> , 2006, 79, 121-129.	4.3	96
12	Misplaced NMDA receptors in epileptogenesis contribute to excitotoxicity. <i>Neurobiology of Disease</i> , 2011, 43, 507-515.	4.4	91
13	Comparative Measurement of N-Terminal Pro-Brain Natriuretic Peptide and Brain Natriuretic Peptide in Ambulatory Patients with Heart Failure. <i>Clinical Chemistry and Laboratory Medicine</i> , 2002, 40, 761-3.	2.3	68
14	The Prognostic Value of Big Endothelin-1 in More Than 2,300 Patients With Heart Failure Enrolled in the Valsartan Heart Failure Trial (Val-HeFT). <i>Journal of Cardiac Failure</i> , 2006, 12, 375-380.	1.7	61
15	Distinct cardiac and renal effects of ET _A receptor antagonist and ACE inhibitor in experimental type 2 diabetes. <i>American Journal of Physiology - Renal Physiology</i> , 2011, 301, F1114-F1123.	2.7	56
16	Cognitive Deficits Associated with Alteration of Synaptic Metaplasticity Precede Plaque Deposition in $\text{A}\beta$ PP23 Transgenic Mice. <i>Journal of Alzheimer's Disease</i> , 2010, 21, 1367-1381.	2.6	35
17	Regression of diabetic complications by islet transplantation in the rat. <i>Diabetologia</i> , 2009, 52, 2653-2661.	6.3	34
18	Realistic Evaluation of Titanium Dioxide Nanoparticle Exposure in Chewing Gum. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 6860-6868.	5.2	32

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19	Expression of A2V-mutated A β 2 in <i>Caenorhabditis elegans</i> results in oligomer formation and toxicity. <i>Neurobiology of Disease</i> , 2014, 62, 521-532.	4.4	30
20	The differentiation of cardiomyocytes from mouse embryonic stem cells is altered by dioxin. <i>Toxicology Letters</i> , 2011, 202, 226-236.	0.8	27
21	WITHIN-PATIENT VARIABILITY OF HORMONE AND CYTOKINE CONCENTRATIONS IN HEART FAILURE. <i>Pharmacological Research</i> , 1998, 37, 213-217.	7.1	25
22	Eplerenone, a selective aldosterone blocker, improves diastolic function in aged rats with small-to-moderate myocardial infarction. <i>Journal of Cardiac Failure</i> , 2004, 10, 433-441.	1.7	24
23	Duration of Untreated Cardiac Arrest and Clinical Relevance of Animal Experiments: The Relationship Between the "No-Flow" Duration and the Severity of Post-Cardiac Arrest Syndrome in a Porcine Model. <i>Shock</i> , 2018, 49, 205-212.	2.1	23
24	Effect of β 2-adrenergic and renin-angiotensin system blockade on myocyte apoptosis and oxidative stress in diabetic hypertensive rats. <i>Life Sciences</i> , 2007, 81, 951-959.	4.3	22
25	Ibuprofen plus isosorbide dinitrate treatment in the mdx mice ameliorates dystrophic heart structure. <i>Pharmacological Research</i> , 2013, 73, 35-43.	7.1	22
26	CHF-1024, a DA2/ α 2 agonist, blunts norepinephrine excretion and cardiac fibrosis in pressure overload. <i>Cardiovascular Drugs and Therapy</i> , 2001, 15, 131-138.	2.6	17
27	In vivo cardioprotection by N-acetylcysteine and isosorbide 5-mononitrate in a rat model of ischemia-reperfusion. <i>Cardiovascular Drugs and Therapy</i> , 2003, 17, 199-208.	2.6	15
28	Ventilation With Argon Improves Survival With Good Neurological Recovery After Prolonged Untreated Cardiac Arrest in Pigs. <i>Journal of the American Heart Association</i> , 2020, 9, e016494.	3.7	15
29	Increased erythropoietin production after myocardial infarction in mice. <i>Heart</i> , 2005, 92, 838-839.	2.9	11
30	Monocrotaline-induced pulmonary arterial hypertension: Time-course of injury and comparative evaluation of macitentan and Y-27632, a Rho kinase inhibitor. <i>European Journal of Pharmacology</i> , 2019, 865, 172777.	3.5	11
31	Lipofuscin Accumulation and Gene Expression in Different Tissues of mnd Mice. <i>Molecular Neurobiology</i> , 2012, 45, 247-257.	4.0	6
32	Primary pulmonary arterial hypertension: Protocol to assess comprehensively in the rat the response to pharmacologic treatments. <i>MethodsX</i> , 2020, 7, 100771.	1.6	1