## Leanne Groban

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Cardiac Resuscitation After Incremental Overdosage with Lidocaine, Bupivacaine, Levobupivacaine, and Ropivacaine in Anesthetized Dogs. Anesthesia and Analgesia, 2001, 92, 37-43.	2.2	238
2	Dexmedetomidine-Induced Sedation in Volunteers Decreases Regional and Global Cerebral Blood Flow. Anesthesia and Analgesia, 2002, 95, 1052-1059.	2.2	159
3	Perioperative Management of Chronic Heart Failure. Anesthesia and Analgesia, 2006, 103, 557-575.	2.2	156
4	Role of estrogen in diastolic dysfunction. American Journal of Physiology - Heart and Circulatory Physiology, 2014, 306, H628-H640.	3.2	150
5	Activation of GPR30 attenuates diastolic dysfunction and left ventricle remodelling in oophorectomized mRen2.Lewis rats. Cardiovascular Research, 2012, 94, 96-104.	3.8	102
6	Local Anesthetic-Induced Cardiac Toxicity: A Survey of Contemporary Practice Strategies Among Academic Anesthesiology Departments. Anesthesia and Analgesia, 2006, 103, 1322-1326.	2.2	100
7	Attenuation of Salt-Induced Cardiac Remodeling and Diastolic Dysfunction by the GPER Agonist G-1 in Female mRen2.Lewis Rats. PLoS ONE, 2010, 5, e15433.	2.5	89
8	Angiotensin-Converting Enzyme 2 Deficiency Is Associated With Impaired Gestational Weight Gain and Fetal Growth Restriction. Hypertension, 2011, 58, 852-858.	2.7	83
9	Preoperative assessment of the older surgical patient: honing in on geriatric syndromes. Clinical Interventions in Aging, 2015, 10, 13.	2.9	75
10	Central Nervous System and Cardiac Effects From Long-Acting Amide Local Anesthetic Toxicity in the Intact Animal Model. Regional Anesthesia and Pain Medicine, 2003, 28, 3-11.	2.3	74
11	Growth Hormone Replacement Attenuates Diastolic Dysfunction and Cardiac Angiotensin II Expression in Senescent Rats. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2006, 61, 28-35.	3.6	69
12	Effects of short-term GH supplementation and treadmill exercise training on physical performance and skeletal muscle apoptosis in old rats. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2008, 294, R558-R567.	1.8	62
13	Central nervous system and cardiac effects from long-acting amide local anesthetic toxicity in the intact animal model. Regional Anesthesia and Pain Medicine, 2003, 28, 3-11.	2.3	60
14	Inhibition of Angiotensin-Converting Enzyme 2 Exacerbates Cardiac Hypertrophy and Fibrosis in Ren-2 Hypertensive Rats. American Journal of Hypertension, 2010, 23, 687-693.	2.0	58
15	Intracrine angiotensin II functions originate from noncanonical pathways in the human heart. American Journal of Physiology - Heart and Circulatory Physiology, 2016, 311, H404-H414.	3.2	58
16	Cardiomyocyte-specific deletion of the G protein-coupled estrogen receptor (GPER) leads to left ventricular dysfunction and adverse remodeling: A sex-specific gene profiling analysis. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2017, 1863, 1870-1882.	3.8	58
17	Diastolic dysfunction in the older heart. Journal of Cardiothoracic and Vascular Anesthesia, 2005, 19, 228-236.	1.3	56
18	Angiotensin-(1-12): A Chymase-Mediated Cellular Angiotensin II Substrate. Current Hypertension Reports. 2014, 16, 429.	3.5	55

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19	Ventricular Arrhythmias With or Without Programmed Electrical Stimulation After Incremental Overdosage with Lidocaine, Bupivacaine, Levobupivacaine, and Ropivacaine. Anesthesia and Analgesia, 2000, 91, 1103-1111.	2.2	52
20	Hemodynamic and Hormonal Changes to Dual Renin–Angiotensin System Inhibition in Experimental Hypertension. Hypertension, 2013, 61, 417-424.	2.7	49
21	Activation of GPR30 inhibits cardiac fibroblast proliferation. Molecular and Cellular Biochemistry, 2015, 405, 135-148.	3.1	48
22	Characterization of the Cardiac Renin Angiotensin System in Oophorectomized and Estrogen-Replete mRen2.Lewis Rats. PLoS ONE, 2013, 8, e76992.	2.5	45
23	Carotid baroreflex responsiveness in high-fit and sedentary young men. Journal of Applied Physiology, 1988, 65, 2190-2194.	2.5	43
24	Exercise Intolerance. Heart Failure Clinics, 2008, 4, 99-115.	2.1	42
25	Progressive Diastolic Dysfunction in the Female mRen(2).Lewis Rat: Influence of Salt and Ovarian Hormones. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2008, 63, 3-11.	3.6	42
26	Primacy of cardiac chymase over angiotensin converting enzyme as an angiotensin-(1-12) metabolizing enzyme. Biochemical and Biophysical Research Communications, 2016, 478, 559-564.	2.1	41
27	G protein-coupled estrogen receptor (GPER) deficiency induces cardiac remodeling through oxidative stress. Translational Research, 2018, 199, 39-51.	5.0	41
28	Effect of Age, Estrogen Status, and Late-Life GPER Activation on Cardiac Structure and Function in the Fischer344A—Brown Norway Female Rat. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2017, 72, 152-162.	3.6	40
29	Intraoperative insulin therapy does not reduce the need for inotropic or antiarrhythmic therapy after cardiopulmonary bypass. Journal of Cardiothoracic and Vascular Anesthesia, 2002, 16, 405-412.	1.3	38
30	Transesophageal Echocardiographic Evaluation of Diastolic Function. Chest, 2005, 128, 3652-3663.	0.8	38
31	Usefulness of Preclinical Models for Assessing the Efficacy of Late-Life Interventions for Sarcopenia. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2012, 67A, 17-27.	3.6	38
32	Intrathecal Morphine Reduces Infarct Size in a Rat Model of Ischemia-Reperfusion Injury. Anesthesia and Analgesia, 2004, 98, 903-909.	2.2	37
33	Diastolic Dysfunction, Cardiovascular Aging, and the Anesthesiologist. Anesthesiology Clinics, 2009, 27, 497-517.	1.4	35
34	Novel Cardiac Intracrine Mechanisms Based on Ang-(1-12)/Chymase Axis Require a Revision of Therapeutic Approaches in Human Heart Disease. Current Hypertension Reports, 2017, 19, 16.	3.5	35
35	Activation of GPER ameliorates experimental pulmonary hypertension in male rats. European Journal of Pharmaceutical Sciences, 2017, 97, 208-217.	4.0	34
36	Blunting of cardioprotective actions of estrogen in female rodent heart linked to altered expression of cardiac tissue chymase and ACE2. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2017, 18, 147032031772227.	1.7	34

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37	Does local anesthetic stereoselectivity or structure predict myocardial depression in anesthetized canines?â~†. Regional Anesthesia and Pain Medicine, 2002, 27, 460-468.	2.3	32
38	Anatomic and physiopathologic changes affecting the airway of the elderly patient: implications for geriatric-focused airway management. Clinical Interventions in Aging, 2015, 10, 1925.	2.9	32
39	Prognostic Value of Tissue Dopplerâ€Đerived E/e′ on Early Morbid Events after Cardiac Surgery. Echocardiography, 2010, 27, 131-138.	0.9	31
40	Adenosine A <sub>2A</sub> receptor agonist prevents cardiac remodeling and dysfunction in spontaneously hypertensive male rats after myocardial infarction. Drug Design, Development and Therapy, 2017, Volume11, 553-562.	4.3	31
41	Female Heart Health: Is GPER the Missing Link?. Frontiers in Endocrinology, 2019, 10, 919.	3.5	30
42	Mechanisms by which angiotensin-receptor blockers increase ACE2 levels. Nature Reviews Cardiology, 2020, 17, 378-378.	13.7	30
43	Neuronal nitric oxide synthase inhibition improves diastolic function and reduces oxidative stress in ovariectomized mRen2.Lewis rats. Menopause, 2011, 18, 698-708.	2.0	29
44	Cardiac angiotensin-(1–12) expression and systemic hypertension in rats expressing the human angiotensinogen gene. American Journal of Physiology - Heart and Circulatory Physiology, 2016, 310, H995-H1002.	3.2	27
45	Estradiol Treatment Initiated Early After Ovariectomy Regulates Myocardial Gene Expression and Inhibits Diastolic Dysfunction in Female Cynomolgus Monkeys: Potential Roles for Calcium Homeostasis and Extracellular Matrix Remodeling. Journal of the American Heart Association, 2018, 7, e009769	3.7	27
46	Patient-Reported Outcome Measures (PROM) as A Preoperative Assessment Tool. Journal of Anesthesia and Perioperative Medicine, 2017, 4, 274-281.	0.2	24
47	Tetrahydrobiopterin Restores Diastolic Function and Attenuates Superoxide Production in Ovariectomized mRen2.Lewis Rats. Endocrinology, 2011, 152, 2428-2436.	2.8	23
48	Mast Cell Inhibition Attenuates Cardiac Remodeling and Diastolic Dysfunction in Middle-aged, Ovariectomized Fischer 344 × Brown Norway Rats. Journal of Cardiovascular Pharmacology, 2016, 68, 49-57.	1.9	23
49	Self-reported Mobility in Older Patients Predicts Early Postoperative Outcomes after Elective Noncardiac Surgery. Anesthesiology, 2016, 124, 815-825.	2.5	23
50	The renin–angiotensin system biomolecular cascade: a 2022 update of newer insights and concepts. Kidney International Supplements, 2022, 12, 36-47.	14.2	23
51	Exercise Intolerance. Cardiology Clinics, 2011, 29, 461-477.	2.2	22
52	Direct Costs of Preventive Headache Treatments: Comparison of Behavioral and Pharmacologic Approaches. Headache, 2011, 51, 985-991.	3.9	22
53	Estrogen therapy, independent of timing, improves cardiac structure and function in ophorectomized mRen2.Lewis rats. Menopause, 2013, 20, 860-868.	2.0	22
54	GPR30 decreases cardiac chymase/angiotensin II by inhibiting local mast cell number. Biochemical and Biophysical Research Communications, 2015, 459, 131-136.	2.1	22

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55	Differences in cardiac toxicity among ropivacaine, levobupivacaine, bupivacaine, and lidocaine. Techniques in Regional Anesthesia and Pain Management, 2001, 5, 48-55.	0.2	21
56	Reduced Regional and Global Cerebral Blood Flow During Fenoldopam-Induced Hypotension in Volunteers. Anesthesia and Analgesia, 2001, 93, 45-52.	2.2	21
57	Lipid Reversal of Bupivacaine Toxicity. Regional Anesthesia and Pain Medicine, 2003, 28, 167-169.	2.3	21
58	Prophylactic nitroglycerin did not reduce myocardial ischemia during accelerated recovery management of coronary artery bypass graft surgery patients. Journal of Cardiothoracic and Vascular Anesthesia, 2000, 14, 571-575.	1.3	20
59	Ovariectomy is protective against renal injury in the high-salt-fed older mRen2.Lewis rat. American Journal of Physiology - Heart and Circulatory Physiology, 2007, 293, H2064-H2071.	3.2	20
60	Diastolic Function. Anesthesiology, 2010, 112, 1303-1306.	2.5	20
61	Lipid reversal of bupivacaine toxicity: Has the silver bullet been identified?. Regional Anesthesia and Pain Medicine, 2003, 28, 167-169.	2.3	19
62	Ventricular Arrhythmias With or Without Programmed Electrical Stimulation After Incremental Overdosage with Lidocaine, Bupivacaine, Levobupivacaine, and Ropivacaine. Anesthesia and Analgesia, 2000, 91, 1103-1111.	2.2	18
63	Decreased cardiac Ang-(1-7) is associated with salt-induced cardiac remodeling and dysfunction. Therapeutic Advances in Cardiovascular Disease, 2010, 4, 17-25.	2.1	18
64	Is Sex a Determinant of COVID-19 Infection? Truth or Myth?. Current Hypertension Reports, 2020, 22, 62.	3.5	18
65	Cardioprotection Induced by Activation of GPER in Ovariectomized Rats With Pulmonary Hypertension. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2018, 73, 1158-1166.	3.6	17
66	Angiotensin (1–12) in Humans With Normal Blood Pressure and Primary Hypertension. Hypertension, 2021, 77, 882-890.	2.7	17
67	Sex differences in vascular aging and impact of CPER deletion. American Journal of Physiology - Heart and Circulatory Physiology, 2022, 323, H336-H349.	3.2	17
68	Calcification after myocardial infarction is independent of amniotic fluid stem cell injection. Cardiovascular Pathology, 2011, 20, e69-e78.	1.6	16
69	Activation of the Human Angiotensin-(1-12)-Chymase Pathway in Rats With Human Angiotensinogen Gene Transcripts. Frontiers in Cardiovascular Medicine, 2019, 6, 163.	2.4	16
70	Estrogen receptors are linked to angiotensin-converting enzyme 2 (ACE2), ADAM metallopeptidase domain 17 (ADAM-17), and transmembrane protease serine 2 (TMPRSS2) expression in the human atrium: insights into COVID-19. Hypertension Research, 2021, 44, 882-884.	2.7	16
71	Effects of Moderate and Deep Hypothermia on Ca <sup>2+</sup> Signaling in Rat Ventricular Myocytes. Cellular Physiology and Biochemistry, 2002, 12, 101-110.	1.6	15
72	Effects of Short-Term Treadmill Exercise Training or Growth Hormone Supplementation on Diastolic Function and Exercise Tolerance in Old Rats. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2008, 63, 911-920.	3.6	15

5

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73	Early-onset growth hormone deficiency results in diastolic dysfunction in adult-life and is prevented by growth hormone supplementation. Growth Hormone and IGF Research, 2011, 21, 81-88.	1.1	15
74	Blunting of estrogen modulation of cardiac cellular chymase/RAS activity and function in SHR. Journal of Cellular Physiology, 2018, 233, 3330-3342.	4.1	15
75	NLRP3 inhibition improves heart function in GPER knockout mice. Biochemical and Biophysical Research Communications, 2019, 514, 998-1003.	2.1	15
76	A pilot study of aquatic prehabilitation in adults with knee osteoarthritis undergoing total knee arthroplasty – short term outcome. BMC Musculoskeletal Disorders, 2021, 22, 388.	1.9	15
77	Newly developed radioimmunoassay for Human Angiotensin-(1–12) measurements in plasma and urine. Molecular and Cellular Endocrinology, 2021, 529, 111256.	3.2	15
78	The Angiotensin-(1–12)/Chymase axis as an alternate component of the tissue renin angiotensin system. Molecular and Cellular Endocrinology, 2021, 529, 111119.	3.2	14
79	Role of the renin–angiotensin system in age-related sarcopenia and diastolic dysfunction. Aging Health, 2008, 4, 37-46.	0.3	13
80	Effect of Depression and Sertraline Treatment on Cardiac Function in Female Nonhuman Primates. Psychosomatic Medicine, 2014, 76, 137-146.	2.0	13
81	G-Protein–Coupled Estrogen Receptor Agonist G1 Improves Diastolic Function and Attenuates Cardiac Renin–Angiotensin System Activation in Estrogen-Deficient Hypertensive Rats. Journal of Cardiovascular Pharmacology, 2019, 74, 443-452.	1.9	12
82	Differential Expression of the Angiotensin-(1-12)/Chymase Axis in Human Atrial Tissue. Journal of Surgical Research, 2020, 253, 173-184.	1.6	12
83	Twenty years of progress in angiotensin converting enzyme 2 and its link to SARS-CoV-2 disease. Clinical Science, 2020, 134, 2645-2664.	4.3	12
84	Activation of GPR30 improves exercise capacity and skeletal muscle strength in senescent female Fischer344Â×ÂBrown Norway rats. Biochemical and Biophysical Research Communications, 2016, 475, 81-86.	2.1	11
85	Diagnosis of a unicuspid aortic valve using transesophageal echocardiography. Journal of Cardiothoracic and Vascular Anesthesia, 2003, 17, 82-83.	1.3	10
86	Inflammatory and mitochondrial gene expression data in GPER-deficient cardiomyocytes from male and female mice. Data in Brief, 2017, 10, 465-473.	1.0	10
87	Noncanonical Mechanisms for Direct Bone Marrow Generating Ang II (Angiotensin II) Predominate in CD68 Positive Myeloid Lineage Cells. Hypertension, 2020, 75, 500-509.	2.7	10
88	Sex and Gender Differences in Cardiovascular Disease. , 2016, , 61-87.		9
89	Sex and the G Protein–Coupled Estrogen Receptor Impact Vascular Stiffness. Hypertension, 2021, 78, e1-e14.	2.7	9
90	Dual ACE-inhibition and AT1 receptor antagonism improves ventricular lusitropy without affecting cardiac fibrosis in the congenic mRen2.Lewis rat. Therapeutic Advances in Cardiovascular Disease, 2009, 3, 245-257.	2.1	8

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91	Does lidocaine more effectively prevent pain upon induction with propofol or etomidate when given preemptively than when mixed with the drug?. Journal of Clinical Anesthesia, 2010, 22, 505-509.	1.6	8
92	Dietary Fish Oil Modestly Attenuates the Effect of Age on Diastolic Function but Has No Effect on Memory or Brain Inflammation in Aged Rats. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2011, 66A, 521-533.	3.6	8
93	Long-term sertraline treatment and depression effects on carotid artery atherosclerosis in premenopausal female primates. Menopause, 2017, 24, 1175-1184.	2.0	8
94	Chronic GPR30 agonist therapy causes restoration of normal cardiac functional performance in a male mouse model of progressive heart failure: Insights into cellular mechanisms. Life Sciences, 2021, 285, 119955.	4.3	8
95	Immunoneutralization of human angiotensin-(1-12) with a monoclonal antibody in a humanized model of hypertension. Peptides, 2022, 149, 170714.	2.4	8
96	Aging and the brain renin–angiotensin system: relevance to age-related decline in cardiac function. Future Cardiology, 2008, 4, 237-245.	1.2	7
97	Low glial angiotensinogen improves body habitus, diastolic function, and exercise tolerance in aging male rats. Cardiovascular Endocrinology, 2012, 1, 49-58.	0.8	7
98	Mast cell peptidases (carboxypeptidase A and chymase)-mediated hydrolysis of human angiotensin-(1–12) substrate. Biochemical and Biophysical Research Communications, 2019, 518, 651-656.	2.1	7
99	Atrial angiotensin-(1-12)/chymase expression data in patient of heart diseases. Data in Brief, 2020, 31, 105744.	1.0	7
100	Differential effects of late-life initiation of low-dose enalapril and losartan on diastolic function in senescent Fischer 344 × Brown Norway male rats. Age, 2012, 34, 831-843.	3.0	6
101	Self- vs proxy-reported mobility using the mobility assessment tool-short form in elderly preoperative patients. European Review of Aging and Physical Activity, 2018, 15, 5.	2.9	6
102	Estrogen modulates the differential expression of cardiac myocyte chymase isoforms and diastolic function. Molecular and Cellular Biochemistry, 2019, 456, 85-93.	3.1	6
103	Patient-Reported Outcome Measures (PROM) as A Preoperative Assessment Tool. Journal of Anesthesia and Perioperative Medicine, 2017, 4, 274-281.	0.2	6
104	CLORICROMENE REDUCES INFARCT SIZE AND ALTERS POSTISCHAEMIC BLOOD FLOW DEFECTS IN DOG MYOCARDIUM. Clinical and Experimental Pharmacology and Physiology, 1998, 25, 417-423.	1.9	5
105	Letter to the Editor: Brain renin–angiotensin system and liver-directed siRNA targeted to angiotensinogen. Clinical Science, 2021, 135, 907-910.	4.3	5
106	An Unusual Case of Subcutaneous Emphysema. Anesthesia and Analgesia, 1999, 89, 150-151.	2.2	4
107	Transgenic Rats with Low Brain Renin-Angiotensin System Activity Due to Glial Deficiency Are Protected Against Heart Failure Late in Life. Journal of Cardiac Failure, 2007, 13, S83.	1.7	3
108	Amplifying effect of chronic lisinopril therapy on diastolic function and the angiotensin-(1-7) Axis by the G1 agonist in ovariectomized spontaneously hypertensive rats. Translational Research, 2021, 235, 62-76.	5.0	3

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109	An Unusual Case of Subcutaneous Emphysema. Anesthesia and Analgesia, 1999, 89, 150-151.	2.2	2
110	Dexmedetomidine Infusion Decreases Cerebral Blood Flow in HumansÂ. Anesthesiology, 2001, 2001, B7-B7.	2.5	2
111	Fentanyl: Destiny or Devil?. Anesthesia and Analgesia, 2009, 109, 301-302.	2.2	2
112	Human Angiotensinâ€(1â€12) [Angâ€(1â€12)] is a Hypertension and Cardiac Disease Biomarker. FASEB Journal, 2020, 34, 1-1.	0.5	2
113	Does Local Anesthetic Stereoselectivity Or Structure Predict Myocardial Depression in Anesthetized Canines?. Regional Anesthesia and Pain Medicine, 2002, 27, 460-468.	2.3	1
114	Atrial appendage angiotensin-converting enzyme-2, aging and cardiac surgical patients: a platform for understanding aging-related coronavirus disease-2019 vulnerabilities. Current Opinion in Anaesthesiology, 2021, 34, 187-198.	2.0	1
115	Amniotic Fluid Derived Stem Cells for Cardiac Therapeutics. FASEB Journal, 2007, 21, A229.	0.5	1
116	Development and Implementation of a Tool to Assess Patient-Reported Outcome Measures (PROM) in Preoperative Setting. Global Journal of Perioperative Medicine, 2017, 1, 017-021.	0.0	1
117	Equivalence of G1/GPER Monotherapy Compared with Dual Administration of G1 and Lisinopril in Preventing Diastolic Dysfunction due to Estrogen Loss in SHR. FASEB Journal, 2019, 33, 532.5.	0.5	1
118	STROKE VOLUME RESPONSES DURING ICED INJECTATE THERMODILUTION IN CRITICALLY ILL PATINETS. Anesthesiology, 1992, 77, A273.	2.5	0
119	Anesthesiology Pocket Guide Anesthesiology, 2000, 92, 294-294.	2.5	0
120	Look Before You Leap. Anesthesia and Analgesia, 2000, 91, 1563-1564.	2.2	0
121	Local Anesthetic Systemic Toxicity. , 2007, , 55-66.		0
122	GPR30 Receptor Activation Improves Cardiac Function in Intact Female mRen2.Lewis Rats. Journal of Cardiac Failure, 2009, 15, S75.	1.7	0
123	GH Repletion Increases Intracardiac Ang-1-7/ACE2 and Restores Diastolic Function in Aged Male BNF344 Rats. Journal of Cardiac Failure, 2009, 15, S33-S34.	1.7	0
124	Self-reported mobility as a preoperative risk assessment tool in older surgical patients compared to the American College of Surgeons National Surgical Quality Improvement Program. Perioperative Medicine (London, England), 2018, 7, 12.	1.5	0
125	Does Myoplasmic Ca2+ Regulation by the SR Respond Differently to Sevoflurane in the Young?. Anesthesiology, 2002, 96, A89.	2.5	0
126	CARDIAC SURGICAL INTENSIVE CARE UNIT READMISSIONS: DOES PREOPERATIVE DIASTOLIC DYSFUNCTION HAVE A ROLE?. Critical Care Medicine, 2006, 34, A58.	0.9	0

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127	Antidotes to Anesthetic Catastrophe: Lipid Emulsion and Dantrolene. Anesthesia and Analgesia, 2007, 105, 284.	2.2	0
128	Effects of Aging and Reninâ€Angiotensin System (RAS) Blockade on the Intraâ€renal RAS in Older Fischer 344 X Brown Norway Rats. FASEB Journal, 2008, 22, 735.11.	0.5	0
129	Unexpected Severe Calcification After Myocardial Infarction Is Not Caused By Amniotic Fluidâ€derived Stem Cells. FASEB Journal, 2009, 23, 817.5.	0.5	0
130	Amniotic Fluidâ€derived Stem Cells For Regeneration of Infracted Rat Myocardium. FASEB Journal, 2009, 23, 465.7.	0.5	0
131	A823 THORACIC EPIDURAL ANESTHESIA PREVENTS NORADRENERGIC SURGES AND REDUCES INFARCT SIZE IN A CANINE MODEL OF SEVERE MYOCARDIAL ISCHEMIA REPERFUSION INJURY. Anesthesiology, 1997, 87, 823A.	2.5	0
132	The Mitochondrialâ€ŧargeted Antioxidant MitoQ Attenuates LV Dysfunction and Gene Expression Related to Oxidative Stress in Cardiomyocyteâ€specific GPER KO Female Mice. FASEB Journal, 2018, 32, 618.20.	0.5	0
133	GPER Agonist G1, but Not Other Specific ERs Improves Diastolic Function and Attenuates Cardiac RAS Activation in Estrogenâ€deficient SHR. FASEB Journal, 2018, 32, 584.2.	0.5	0
134	Development of Isolated Diastolic Dysfunction Associated with Early Impairment in Coronary Blood Flow in Hypertensive Diabetes. FASEB Journal, 2018, 32, 903.5.	0.5	0
135	Knockdown of GPER in Cardiomyocytes Activates NLRP3 Pathways. FASEB Journal, 2018, 32, 718.4.	0.5	0
136	Estrogen Modulates the Differential Expression of Cardiac Myocyte Chymase Isoforms and Diastolic Function. FASEB Journal, 2019, 33, 576.1.	0.5	0
137	Primacy of Chymase over Angiotensin Converting Enzyme in the Production of Angiotensin II in Rat Bone Marrow Tissue. FASEB Journal, 2019, 33, 577.3.	0.5	0
138	Cell-Based and Pharmacologic Hormone Therapy Maintain Diastolic Function After Ovariectomy in Hypertensive Rats. Innovation in Aging, 2020, 4, 131-131.	0.1	0
139	Editorial: Anesthesia for the older surgical patient: beyond standard care?. Current Opinion in Anaesthesiology, 2021, 34, 25-26.	2.0	0
140	Cellâ€based hormone therapy prevents diastolic dysfunction after estrogen loss in the Spontaneously Hypertensive Rat (SHR). FASEB Journal, 2020, 34, 1-1.	0.5	0
141	Therapeutic Nrf2 Activation improves LV function in the cardiomyocyteâ€specific GPER knockdown mouse. FASEB Journal, 2020, 34, 1-1.	0.5	0
142	Vascular Procedures. , 2008, , 398-415.		0

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