

Jeanne Y Wei

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

647
citations

623734

14
h-index

610901

24
g-index

38
all docs

38
docs citations

38
times ranked

1058
citing authors

#	ARTICLE	IF	CITATIONS
1	The Expression of microRNA and microRNA Clusters in the Aging Heart. PLoS ONE, 2012, 7, e34688.	2.5	100
2	Early Postnatal Cardiac Changes and Premature Death in Transgenic Mice Overexpressing a Mutant Form of Serum Response Factor. Journal of Biological Chemistry, 2001, 276, 40033-40040.	3.4	70
3	Exposure to High or Low Glucose Levels Accelerates the Appearance of Markers of Endothelial Cell Senescence and Induces Dysregulation of Nitric Oxide Synthase. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2013, 68, 1469-1481.	3.6	51
4	Identification of a Novel Serum Response Factor Cofactor in Cardiac Gene Regulation. Journal of Biological Chemistry, 2004, 279, 55626-55632.	3.4	44
5	Hydration health literacy in the elderly. Nutrition and Healthy Aging, 2017, 4, 227-237.	1.1	44
6	Model of functional cardiac aging: young adult mice with mild overexpression of serum response factor. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2003, 285, R552-R560.	1.8	33
7	Immune response proteins as predictive biomarkers of doxorubicin-induced cardiotoxicity in breast cancer patients. Experimental Biology and Medicine, 2018, 243, 248-255.	2.4	29
8	Biomarkers for Presymptomatic Doxorubicin-Induced Cardiotoxicity in Breast Cancer Patients. PLoS ONE, 2016, 11, e0160224.	2.5	22
9	Consumption of a Specially-Formulated Mixture of Essential Amino Acids Promotes Gain in Whole-Body Protein to a Greater Extent than a Complete Meal Replacement in Older Women with Heart Failure. Nutrients, 2019, 11, 1360.	4.1	21
10	Overexpression of p49/STRAP alters cellular cytoskeletal structure and gross anatomy in mice. BMC Cell Biology, 2014, 15, 32.	3.0	20
11	Circulating miRNA Profiles of Doxorubicin-induced Cardiotoxicity in Breast Cancer Patients. Annals of Clinical and Laboratory Science, 2017, 47, 115-119.	0.2	20
12	Alternative splicing and nonsense-mediated mRNA decay regulate gene expression of serum response factor. Gene, 2007, 400, 131-139.	2.2	17
13	Daily Consumption of a Specially Formulated Essential Amino Acid-Based Dietary Supplement Improves Physical Performance in Older Adults With Low Physical Functioning. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, 1184-1191.	3.6	17
14	Dantrolene Attenuates Cardiotoxicity of Doxorubicin Without Reducing its Antitumor Efficacy in a Breast Cancer Model. Translational Oncology, 2020, 13, 471-480.	3.7	16
15	Maintaining serum response factor activity in the older heart equal to that of the young adult is associated with better cardiac response to isoproterenol stress. Basic Research in Cardiology, 2007, 102, 233-244.	5.9	15
16	Is the lack of adiponectin associated with increased ER/SR stress and inflammation in the heart?. Adipocyte, 2014, 3, 10-18.	2.8	14
17	A qualitative study of older adults' facilitators, barriers, and cues to action to engage in falls prevention using health belief model constructs. Archives of Gerontology and Geriatrics, 2022, 99, 104610.	3.0	14
18	Alternative Splicing Increases Sirtuin Gene Family Diversity and Modulates Their Subcellular Localization and Function. International Journal of Molecular Sciences, 2021, 22, 473.	4.1	13

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19	Identification of New SRF Binding Sites in Genes Modulated by SRF Over-Expression in Mouse Hearts. <i>Gene Regulation and Systems Biology</i> , 2011, 5, GRSB.S7457.	2.3	10
20	Does p49/STRAP, a SRF-binding protein (SRFBP1), modulate cardiac mitochondrial function in aging?. <i>Experimental Gerontology</i> , 2016, 82, 150-159.	2.8	9
21	Nutritional Supplementation with Essential Amino Acids and Phytosterols May Reduce Risk for Metabolic Syndrome and Cardiovascular Disease in Overweight Individuals with Mild Hyperlipidemia. <i>Journal of Endocrinology, Diabetes & Obesity</i> , 2015, 3, .	0.7	9
22	Understanding the aging cardiovascular system. <i>Geriatrics and Gerontology International</i> , 2004, 4, S298-S303.	1.5	7
23	The Demographics of Aging and Its Impact on the Cardiovascular Health. <i>Current Cardiovascular Risk Reports</i> , 2015, 9, 1.	2.0	7
24	SIRT2 gene has a classic SRE element, is a downstream target of serum response factor and is likely activated during serum stimulation. <i>PLoS ONE</i> , 2017, 12, e0190011.	2.5	7
25	Do anabolic nutritional supplements stimulate human growth hormone secretion in elderly women with heart failure?. <i>Physiological Reports</i> , 2017, 5, e13366.	1.7	6
26	Feasibility of Conducting a 6-Months Long Home-based Exercise Program with Protein Supplementation in Elderly Community-dwelling Individuals with Heart Failure. <i>Journal of Physiotherapy & Physical Rehabilitation</i> , 2017, 02, .	0.1	6
27	Elevated oxygen consumption rate in response to acute low-glucose stress: Metformin restores rate to normal level. <i>Experimental Gerontology</i> , 2015, 70, 157-162.	2.8	5
28	P49/STRAP, a serum response factor binding protein (SRFBP1), is involved in the redistribution of cytoskeletal f-actin proteins during glucose deprivation. <i>Journal of Nutrition, Health and Aging</i> , 2017, 21, 1142-1150.	3.3	4
29	Does Superior Bone Health Promote a Longer Lifespan?. <i>Geriatric Orthopaedic Surgery and Rehabilitation</i> , 2021, 12, 215145932110362.	1.4	4
30	Genome-Wide DNA Methylation Signatures Predict the Early Asymptomatic Doxorubicin-Induced Cardiotoxicity in Breast Cancer. <i>Cancers</i> , 2021, 13, 6291.	3.7	4
31	Disparity and Multimorbidity in Heart Failure Patients Over the Age of 80. <i>Gerontology and Geriatric Medicine</i> , 2022, 8, 233372142210989.	1.5	4
32	Older Adults's Perceptions and Recommendations Regarding a Falls Prevention Self-Management Plan Template Based on the Health Belief Model: A Mixed-Methods Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1938.	2.6	3
33	Bariatric Procedures in Older Adults in the United States: Analysis of a Multicenter Database. <i>Geriatrics (Switzerland)</i> , 2019, 4, 32.	1.7	1
34	Reducing doxorubicin cardiotoxicity in rats with mammary tumors by dantrolene.. <i>Journal of Clinical Oncology</i> , 2017, 35, e12013-e12013.	1.6	1
35	4030 Development of a Falls-Prevention Self-Management Plan for Community Dwelling Older Adults. <i>Journal of Clinical and Translational Science</i> , 2020, 4, 128-128.	0.6	0
36	21083 Perceptions on the Role of Physical Therapy Providers for Falls Prevention: A Qualitative Investigation. <i>Journal of Clinical and Translational Science</i> , 2021, 5, 126-126.	0.6	0

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37	Role of neutrophils in the early presymptomatic stages of doxorubicin cardiotoxicity in breast cancer.. Journal of Clinical Oncology, 2015, 33, 98-98.	1.6	0