Ellen R Lubbers

List of Publications by Year
in descending order

24 papers	1,394 citations	516710 16 h-index	610901 24 g-index
24 all docs	24 docs citations	24 times ranked	2127 citing authors

#	Article	IF	Citations
1	JAK inhibition alleviates the cellular senescence-associated secretory phenotype and frailty in old age. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E6301-10.	7.1	543
2	The Role of GH in Adipose Tissue: Lessons from Adipose-Specific GH Receptor Gene-Disrupted Mice. Molecular Endocrinology, 2013, 27, 524-535.	3.7	131
3	Two-Year Body Composition Analyses of Long-Lived GHR Null Mice. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2010, 65A, 31-40.	3.6	120
4	Heterogeneity Among White Adipose Tissue Depots in Male C57BL/6J Mice. Obesity, 2012, 20, 101-111.	3.0	80
5	Growth hormone and adipose tissue: Beyond the adipocyte. Growth Hormone and IGF Research, 2011, 21, 113-123.	1.1	73
6	Roles and regulation of protein phosphatase 2A (PP2A) in the heart. Journal of Molecular and Cellular Cardiology, 2016, 101, 127-133.	1.9	69
7	Adiponectin in mice with altered GH action: links to insulin sensitivity and longevity?. Journal of Endocrinology, 2013, 216, 363-374.	2.6	48
8	Ankyrin-B dysfunction predisposes to arrhythmogenic cardiomyopathy and is amenable to therapy. Journal of Clinical Investigation, 2019, 129, 3171-3184.	8.2	42
9	GH action influences adipogenesis of mouse adipose tissue-derived mesenchymal stem cells. Journal of Endocrinology, 2015, 226, 13-23.	2.6	36
10	Protein Phosphatase 2A Regulates Cardiac Na ⁺ Channels. Circulation Research, 2019, 124, 737-746.	4.5	34
11	Male Bovine GH Transgenic Mice Have Decreased Adiposity With an Adipose Depot-Specific Increase in Immune Cell Populations. Endocrinology, 2015, 156, 1794-1803.	2.8	33
12	Aberrant Expression of a Non-muscle RBFOX2 Isoform Triggers Cardiac Conduction Defects in Myotonic Dystrophy. Developmental Cell, 2020, 52, 748-763.e6.	7.0	31
13	A Dwarf Mouse Model With Decreased GH/IGF-1 Activity That Does Not Experience Life-Span Extension: Potential Impact of Increased Adiposity, Leptin, and Insulin With Advancing Age. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2014, 69A, 131-141.	3.6	24
14	Growth Hormone Receptor Antagonist Transgenic Mice Are Protected From Hyperinsulinemia and Glucose Intolerance Despite Obesity When Placed on a HF Diet. Endocrinology, 2015, 156, 555-564.	2.8	22
15	Arrhythmogenic Substrates for Atrial Fibrillation in Obesity. Frontiers in Physiology, 2018, 9, 1482.	2.8	17
16	Age-Related and Depot-Specific Changes in White Adipose Tissue of Growth Hormone Receptor-Null Mice. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2014, 69, 34-43.	3.6	16
17	Growth Hormone Receptor Antagonist Transgenic Mice Have Increased Subcutaneous Adipose Tissue Mass, Altered Glucose Homeostasis and No Change in White Adipose Tissue Cellular Senescence. Gerontology, 2016, 62, 163-172.	2.8	15
18	Novel Mechanistic Roles for Ankyrin-G in Cardiac Remodeling and Heart Failure. JACC Basic To Translational Science, 2018, 3, 675-689.	4.1	13

#	Article	IF	Citations
19	Decreased insulin sensitivity and increased oxidative damage in wasting adipose tissue depots of wild-type mice. Age, 2012, 34, 1225-1237.	3.0	12
20	Common human ANK2 variant confers in vivo arrhythmia phenotypes. Heart Rhythm, 2016, 13, 1932-1940.	0.7	9
21	Defining new mechanistic roles for Î±II spectrin in cardiac function. Journal of Biological Chemistry, 2019, 294, 9576-9591.	3.4	9
22	Advancing our understanding of AnkRD1 in cardiac development and disease. Cardiovascular Research, 2020, 116, 1402-1404.	3.8	8
23	Defining the Links Between Oxidative Stressâ€“Based Biomarkers andÂPostoperative Atrial Fibrillation. Journal of the American Heart Association, 2015, 4, .	3.7	7
24	Advancements in the use of gene therapy for cardiac arrhythmia. Heart Rhythm, 2017, 14, 1061-1062.	0.7	2