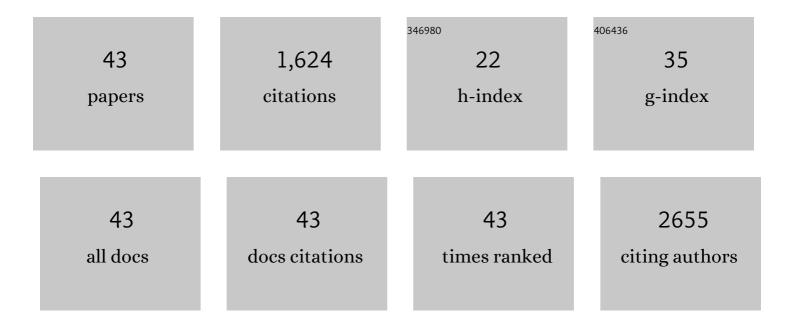
Paul T Reidy

List of Publications by Year in descending order

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DALLI T REIDV

#	Article	IF	CITATIONS
1	Acute Effects of Cheddar Cheese Consumption on Circulating Amino Acids and Human Skeletal Muscle. Nutrients, 2021, 13, 614.	1.7	10
2	Preclinical rodent models of physical inactivity-induced muscle insulin resistance: challenges and solutions. Journal of Applied Physiology, 2021, 130, 537-544.	1.2	9
3	Short-term metformin ingestion by healthy older adults improves myoblast function. American Journal of Physiology - Cell Physiology, 2021, 320, C566-C576.	2.1	6
4	Effect of the lysosomotropic agent chloroquine on mTORC1 activation and protein synthesis in human skeletal muscle. Nutrition and Metabolism, 2021, 18, 61.	1.3	4
5	Metformin and leucine increase satellite cells and collagen remodeling during disuse and recovery in aged muscle. FASEB Journal, 2021, 35, e21862.	0.2	22
6	Muscle or Nothing! Where Is the Excess Protein Going in Men with High Protein Intakes Engaged in Strength Training?. Journal of Nutrition, 2020, 150, 421-422.	1.3	2
7	Neuromuscular electrical stimulation and protein during bed rest increases CD11b ⁺ skeletal muscle macrophages but does not correspond to muscle size or insulin sensitivity. Applied Physiology, Nutrition and Metabolism, 2020, 45, 1261-1269.	0.9	7
8	Influence of Exercise Training on Skeletal Muscle Insulin Resistance in Aging: Spotlight on Muscle Ceramides. International Journal of Molecular Sciences, 2020, 21, 1514.	1.8	24
9	Absence of MyD88 from Skeletal Muscle Protects Female Mice from Inactivityâ€Induced Adiposity and Insulin Resistance. Obesity, 2020, 28, 772-782.	1.5	13
10	Pharmacological inhibition of TLR4 ameliorates muscle and liver ceramide content after disuse in previously physically active mice. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2020, 318, R503-R511.	0.9	13
11	Effect of Aerobic Exercise Training and Essential Amino Acid Supplementation for 24 Weeks on Physical Function, Body Composition, and Muscle Metabolism in Healthy, Independent Older Adults: A Randomized Clinical Trial. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2019, 74, 1598-1604.	1.7	38
12	Mitochondrial PE potentiates respiratory enzymes to amplify skeletal muscle aerobic capacity. Science Advances, 2019, 5, eaax8352.	4.7	66
13	An accumulation of muscle macrophages is accompanied by altered insulin sensitivity after reduced activity and recovery. Acta Physiologica, 2019, 226, e13251.	1.8	24
14	Aging-related effects of bed rest followed by eccentric exercise rehabilitation on skeletal muscle macrophages and insulin sensitivity. Experimental Gerontology, 2018, 107, 37-49.	1.2	50
15	Skeletal muscle ceramides and relationship with insulin sensitivity after 2Âweeks of simulated sedentary behaviour and recovery in healthy older adults. Journal of Physiology, 2018, 596, 5217-5236.	1.3	42
16	Post-absorptive muscle protein turnover affects resistance training hypertrophy. European Journal of Applied Physiology, 2017, 117, 853-866.	1.2	45
17	Neuromuscular Electrical Stimulation Combined with Protein Ingestion Preserves Thigh Muscle Mass But Not Muscle Function in Healthy Older Adults During 5 Days of Bed Rest. Rejuvenation Research, 2017, 20, 449-461.	0.9	54
18	Postexercise essential amino acid supplementation amplifies skeletal muscle satellite cell proliferation in older men 24Âhours postexercise. Physiological Reports, 2017, 5, e13269.	0.7	14

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#	Article	IF	CITATIONS
19	Protein Supplementation Does Not Affect Myogenic Adaptations to Resistance Training. Medicine and Science in Sports and Exercise, 2017, 49, 1197-1208.	0.2	31
20	The impact of postexercise essential amino acid ingestion on the ubiquitin proteasome and autophagosomal-lysosomal systems in skeletal muscle of older men. Journal of Applied Physiology, 2017, 122, 620-630.	1.2	26
21	Essential amino acid ingestion alters expression of genes associated with amino acid sensing, transport, and mTORC1 regulation in human skeletal muscle. Nutrition and Metabolism, 2017, 14, 35.	1.3	20
22	Human and Mouse Brown Adipose Tissue Mitochondria Have Comparable UCP1 Function. Cell Metabolism, 2016, 24, 246-255.	7.2	93
23	Protein Supplementation Has Minimal Effects on Muscle Adaptations during Resistance Exercise Training in Young Men: A Double-Blind Randomized Clinical Trial. Journal of Nutrition, 2016, 146, 1660-1669.	1.3	44
24	Hypermetabolism and hypercatabolism of skeletal muscle accompany mitochondrial stress following severe burn trauma. American Journal of Physiology - Endocrinology and Metabolism, 2016, 311, E436-E448.	1.8	36
25	Satellite cell activation and apoptosis in skeletal muscle from severely burned children. Journal of Physiology, 2016, 594, 5223-5236.	1.3	41
26	Role of Ingested Amino Acids and Protein in the Promotion of Resistance Exercise–Induced Muscle Protein Anabolism. Journal of Nutrition, 2016, 146, 155-183.	1.3	97
27	Effect of age on basal muscle protein synthesis and mTORC1 signaling in a large cohort of young and older men and women. Experimental Gerontology, 2015, 65, 1-7.	1.2	116
28	Mitochondrial respiratory capacity and coupling control decline with age in human skeletal muscle. American Journal of Physiology - Endocrinology and Metabolism, 2015, 309, E224-E232.	1.8	107
29	The Influence of Excess Postexercise Leucine Ingestion on Markers of Autophagy in Skeletal Muscle of Older Men. FASEB Journal, 2015, 29, LB680.	0.2	Ο
30	The Effect of Feeding during Recovery from Aerobic Exercise on Skeletal Muscle Intracellular Signaling. International Journal of Sport Nutrition and Exercise Metabolism, 2014, 24, 70-78.	1.0	7
31	Leucine-Enriched Amino Acid Ingestion after Resistance Exercise Prolongs Myofibrillar Protein Synthesis and Amino Acid Transporter Expression in Older Men. Journal of Nutrition, 2014, 144, 1694-1702.	1.3	83
32	Uncoupled skeletal muscle mitochondria contribute to hypermetabolism in severely burned adults. American Journal of Physiology - Endocrinology and Metabolism, 2014, 307, E462-E467.	1.8	49
33	Activation of mTORC1 signaling and protein synthesis in human muscle following blood flow restriction exercise is inhibited by rapamycin. American Journal of Physiology - Endocrinology and Metabolism, 2014, 306, E1198-E1204.	1.8	93
34	Higher sodium and saturated fat intake is associated with lower muscle protein synthesis in elders (820.16). FASEB Journal, 2014, 28, 820.16.	0.2	0
35	Protein Blend Ingestion Following Resistance Exercise Promotes Human Muscle Protein Synthesis. Journal of Nutrition, 2013, 143, 410-416.	1.3	136
36	The acute aerobic exerciseâ€induced increase in amino acid transporter expression adapts to exercise training in older adults. FASEB Journal, 2013, 27, 350.3.	0.2	0

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#	Article	IF	CITATIONS
37	Excess postexercise leucine ingestion enhances muscle protein synthesis in skeletal muscle of older men. FASEB Journal, 2013, 27, 350.2.	0.2	0
38	Basal muscle protein synthesis is unaffected by sex in young and older adults. FASEB Journal, 2012, 26, 42.6.	0.2	0
39	Influence of excess postexercise leucine ingestion on mTORC1 signaling and gene expression in skeletal muscle of older men: a 24 hr timeâ€course. FASEB Journal, 2012, 26, 42.8.	0.2	0
40	Acute aerobic exercise increases AdipoR1 and RAGE proteins and decreases HSP60 protein in skeletal muscle of physically inactive older adults. FASEB Journal, 2012, 26, 1142.5.	0.2	0
41	Effect of protein blend vs whey protein ingestion on muscle protein synthesis following resistance exercise. FASEB Journal, 2012, 26, 1013.9.	0.2	Ο
42	Exercise, Amino Acids, and Aging in the Control of Human Muscle Protein Synthesis. Medicine and Science in Sports and Exercise, 2011, 43, 2249-2258.	0.2	111
43	Muscle protein synthesis and gene expression during recovery from aerobic exercise in the fasted and fed states. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2010, 299, R1254-R1262.	0.9	91