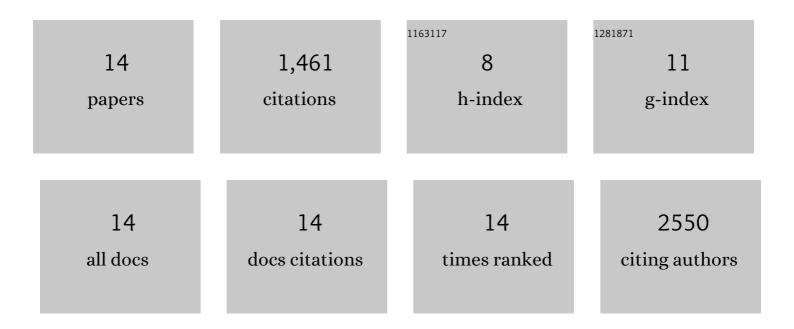
Tony Chao

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1695675/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	The effects of short bouts of ergometric exercise for severely burned children in intensive care: A randomized controlled trial. Clinical Rehabilitation, 2022, , 026921552210956.	2.2	1
2	ASCs derived from burn patients are more prone to increased oxidative metabolism and reactive oxygen species upon passaging. Stem Cell Research and Therapy, 2021, 12, 270.	5.5	2
3	Implementing Physical Activity Studies During COVID-19 and Winter Storms: Lessons Learned. Innovation in Aging, 2021, 5, 211-212.	0.1	0
4	Sepsis Increases Muscle Proteolysis in Severely Burned Adults, but Does not Impact Whole-Body Lipid or Carbohydrate Kinetics. Shock, 2019, 52, 353-361.	2.1	8
5	Brown Adipose Tissue Activation Is Linked to Distinct Systemic Effects on Lipid Metabolism in Humans. Cell Metabolism, 2016, 23, 1200-1206.	16.2	264
6	Human and Mouse Brown Adipose Tissue Mitochondria Have Comparable UCP1 Function. Cell Metabolism, 2016, 24, 246-255.	16.2	93
7	Hypermetabolism and hypercatabolism of skeletal muscle accompany mitochondrial stress following severe burn trauma. American Journal of Physiology - Endocrinology and Metabolism, 2016, 311, E436-E448.	3.5	36
8	Skeletal Muscle Protein Breakdown Remains Elevated in Pediatric Burn Survivors up to One-Year Post-Injury. Shock, 2015, 44, 397-401.	2.1	49
9	Browning of Subcutaneous White Adipose Tissue in Humans after Severe Adrenergic Stress. Cell Metabolism, 2015, 22, 219-227.	16.2	331
10	Chronic Adrenergic Stress Causes Adrenergic βâ€3 Receptor Upâ€regulation in White Adipose Tissue of Burn Patients. FASEB Journal, 2015, 29, 995.16.	0.5	1
11	Progressive "Browning―and "Whitening―of Subcutaneous White Adipose Tissue in Humans. FASEB Journal, 2015, 29, 995.10.	0.5	0
12	Uncoupled skeletal muscle mitochondria contribute to hypermetabolism in severely burned adults. American Journal of Physiology - Endocrinology and Metabolism, 2014, 307, E462-E467.	3.5	49
13	Brown Adipose Tissue Improves Whole-Body Glucose Homeostasis and Insulin Sensitivity in Humans. Diabetes, 2014, 63, 4089-4099.	0.6	627
14	Systemic factors associated with adipose tissue remodeling after severe burn injury in children (1160.2). FASEB Journal, 2014, 28, 1160.2.	0.5	0