

Kuen-Cheh Yang

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

1,008
citations

471061

17
h-index

454577

30
g-index

37
all docs

37
docs citations

37
times ranked

1881
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative imaging of ultrasound backscattered signals with information entropy for bone microstructure characterization. <i>Scientific Reports</i> , 2022, 12, 414.	1.6	5
2	Metabolically healthy obesity and risk of non-alcoholic fatty liver disease severity independent of visceral fat. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 2903-2910.	1.4	12
3	Estimating global burden of COVID-19 with disability-adjusted life years and value of statistical life metrics. <i>Journal of the Formosan Medical Association</i> , 2021, 120, S106-S117.	0.8	42
4	Review of epidemic, containment strategies, clinical management, and economic evaluation of COVID-19 pandemic. <i>Journal of the Formosan Medical Association</i> , 2021, 120, S6-S18.	0.8	16
5	Comparison of transient elastography and Model for End-Stage Liver Disease-sodium to Model for End-Stage Liver Disease-sodium alone to predict mortality and liver transplantation. <i>European Journal of Gastroenterology and Hepatology</i> , 2021, 33, e753-e757.	0.8	1
6	Elevated serum S14 levels are associated with more severe liver steatosis by ultrasonography. <i>Scientific Reports</i> , 2021, 11, 24181.	1.6	0
7	Impact of the COVID-19 pandemic on a population-based breast cancer screening program. <i>Cancer</i> , 2020, 126, 5202-5205.	2.0	48
8	The utility of visceral fat level measured by bioelectrical impedance analysis in predicting metabolic syndrome. <i>Obesity Research and Clinical Practice</i> , 2020, 14, 519-523.	0.8	14
9	Measles immunity gaps in an era of high vaccination coverage: A serology study from Taiwan. <i>Travel Medicine and Infectious Disease</i> , 2020, 36, 101804.	1.5	7
10	Fully automated lesion segmentation and visualization in automated whole breast ultrasound (ABUS) images. <i>Quantitative Imaging in Medicine and Surgery</i> , 2020, 10, 568-584.	1.1	18
11	Child Growth Curves in High-Altitude Ladakh: Results from a Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3652.	1.2	4
12	The Quantitative Skeletal Muscle Ultrasonography in Elderly with Dynapenia but Not Sarcopenia Using Texture Analysis. <i>Diagnostics</i> , 2020, 10, 400.	1.3	15
13	Metabolic profiles and fibrosis of nonalcoholic fatty liver disease in the elderly: A community-based study. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020, 35, 1636-1643.	1.4	13
14	Heterogeneity in Cost-Effectiveness Analysis of Vaccination for Mild and Moderate Alzheimer's Disease. <i>Current Alzheimer Research</i> , 2019, 16, 495-504.	0.7	0
15	<p>Association between metabolic syndrome and limb muscle quantity and quality in older adults: a pilot ultrasound study</p>. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 1821-1830.	1.1	21
16	Metabolic Characteristics of a Novel Ultrasound Quantitative Diagnostic Index for Nonalcoholic Fatty Liver Disease. <i>Scientific Reports</i> , 2019, 9, 7922.	1.6	6
17	Ultrasound imaging in nonalcoholic liver disease: current applications and future developments. <i>Quantitative Imaging in Medicine and Surgery</i> , 2019, 9, 546-551.	1.1	18
18	<i>Lactobacillus paracasei</i> PS23 decelerated age-related muscle loss by ensuring mitochondrial function in SAMP8 mice. <i>Aging</i> , 2019, 11, 756-770.	1.4	52

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19	Gender Differences with Dose-Response Relationship between Serum Selenium Levels and Metabolic Syndrome—A Case-Control Study. <i>Nutrients</i> , 2019, 11, 477.	1.7	23
20	Hepatic Steatosis Assessment with Ultrasound Small-Window Entropy Imaging. <i>Ultrasound in Medicine and Biology</i> , 2018, 44, 1327-1340.	0.7	50
21	The prevalence of obesity and metabolic syndrome in Tibetan immigrants living in high altitude areas in Ladakh, India. <i>Obesity Research and Clinical Practice</i> , 2018, 12, 365-371.	0.8	22
22	Ultrasound Entropy Imaging of Nonalcoholic Fatty Liver Disease: Association with Metabolic Syndrome. <i>Entropy</i> , 2018, 20, 893.	1.1	23
23	Impact of Self-Report and eGFR-Based Chronic Kidney Disease on the Risk of Chronic Kidney Disease-Related Complications and Geriatric Syndromes in Community-Dwelling Older Adults. <i>Kidney and Blood Pressure Research</i> , 2018, 43, 1908-1918.	0.9	6
24	Cost-effectiveness analysis of universal influenza vaccination: Application of the susceptible-infectious-complication-recovery model. <i>International Journal of Infectious Diseases</i> , 2018, 73, 102-108.	1.5	14
25	Probabilistic Cost-Effectiveness Analysis of Vaccination for Mild or Moderate Alzheimer's Disease. <i>Current Alzheimer Research</i> , 2016, 13, 809-816.	0.7	5
26	The Association between Total Protein and Vegetable Protein Intake and Low Muscle Mass among the Community-Dwelling Elderly Population in Northern Taiwan. <i>Nutrients</i> , 2016, 8, 373.	1.7	47
27	The Relationship of Diabetes and Smoking Status to Hepatocellular Carcinoma Mortality. <i>Medicine (United States)</i> , 2016, 95, e2699.	0.4	17
28	High serum selenium levels are associated with increased risk for diabetes mellitus independent of central obesity and insulin resistance. <i>BMJ Open Diabetes Research and Care</i> , 2016, 4, e000253.	1.2	53
29	Association of Non-alcoholic Fatty Liver Disease with Metabolic Syndrome Independently of Central Obesity and Insulin Resistance. <i>Scientific Reports</i> , 2016, 6, 27034.	1.6	92
30	Multifeature analysis of an ultrasound quantitative diagnostic index for classifying nonalcoholic fatty liver disease. <i>Scientific Reports</i> , 2016, 6, 35083.	1.6	30
31	Effectiveness of 23-valent pneumococcal polysaccharide vaccine on diabetic elderly. <i>Medicine (United States)</i> 94(16):e111111. doi:10.1093/med/94.16.e111111	0.4	16
32	Serum Triglyceride Levels Independently Contribute to the Estimation of Visceral Fat Amount Among Nondiabetic Obese Adults. <i>Medicine (United States)</i> , 2015, 94, e965.	0.4	16
33	<i>Helicobacter Pylori</i> Infection is Positively Associated with Metabolic Syndrome in Taiwanese Adults: a Cross-Sectional Study. <i>Helicobacter</i> , 2015, 20, 184-191.	1.6	61
34	Low Serum Selenium Level Is Associated With Low Muscle Mass in the Community-Dwelling Elderly. <i>Journal of the American Medical Association</i> , 2014, 311, 807-811.	1.2	37
35	Sarcopenic obesity is closely associated with metabolic syndrome. <i>Obesity Research and Clinical Practice</i> , 2013, 7, e301-e307.	0.8	155
36	Persistence of Immunogenicity of a Monovalent Influenza Virus A/H1N1 2009 Vaccine in Healthy Volunteers. <i>Vaccine Journal</i> , 2012, 19, 429-435.	3.2	2

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37	Serum selenium concentration is associated with metabolic factors in the elderly: a cross-sectional study. <i>Nutrition and Metabolism</i> , 2010, 7, 38.	1.3	47