

Chung Chen

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

2,553
citations

279798

23
h-index

454955

30
g-index

31
all docs

31
docs citations

31
times ranked

1718
citing authors

#	ARTICLE	IF	CITATIONS
1	Joint Estimation of Model Parameters and Outlier Effects in Time Series. Journal of the American Statistical Association, 1993, 88, 284-297.	3.1	463
2	Estimation of Time Series Parameters in the Presence of Outliers. Technometrics, 1988, 30, 193-204.	1.9	424
3	Estimation of Time Series Parameters in the Presence of Outliers. Technometrics, 1988, 30, 193.	1.9	186
4	Joint Estimation of Model Parameters and Outlier Effects in Time Series. Journal of the American Statistical Association, 1993, 88, 284.	3.1	177
5	Forecasting time series with outliers. Journal of Forecasting, 1993, 12, 13-35.	2.8	144
6	Is obesity an inflammatory disease?. Surgery, 2003, 134, 329-335.	1.9	138
7	Changes in GI hormones and their effect on gastric emptying and transit times after Roux-en-Y gastric bypass in rat model. Surgery, 2005, 138, 283-290.	1.9	115
8	Random Level-Shift Time Series Models, ARIMA Approximations, and Level-Shift Detection. Journal of Business and Economic Statistics, 1990, 8, 83.	2.9	80
9	Neurobiologic changes in the hypothalamus associated with weight loss after gastric bypass. Journal of the American College of Surgeons, 2004, 199, 887-895.	0.5	78
10	A surgical rat model of human roux-en-Y gastric bypass. Journal of Gastrointestinal Surgery, 2004, 8, 621-630.	1.7	78
11	Predicting sun spots using a layered perceptron neural network. IEEE Transactions on Neural Networks, 1996, 7, 501-505.	4.2	67
12	Characterization of weight loss and weight regain mechanisms after Roux-en-Y gastric bypass in rats. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2007, 293, R1474-R1489.	1.8	66
13	Hyperbaric oxygenation alleviates MCAO-induced brain injury and reduces hydroxyl radical formation and glutamate release. European Journal of Applied Physiology, 2010, 108, 513-522.	2.5	57
14	Hyperbaric Oxygenation Therapy Alleviates Chronic Constrictive Injury-Induced Neuropathic Pain and Reduces Tumor Necrosis Factor-Alpha Production. Anesthesia and Analgesia, 2011, 113, 626-633.	2.2	52
15	Decreased NPY innervation of the hypothalamic nuclei in rats with cancer anorexia. Brain Research, 2003, 961, 100-108.	2.2	49
16	Hypothalamic dopaminergic receptor expressions in anorexia of tumor-bearing rats. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2001, 281, R1907-R1916.	1.8	46
17	Tumor anorexia: effects on neuropeptide Y and monoamines in paraventricular nucleus. Peptides, 2004, 25, 261-266.	2.4	38
18	EFFECTS OF HYPERBARIC OXYGEN ON GLUCOSE, LACTATE, GLYCEROL AND ANTI-OXIDANT ENZYMES IN THE SKELETAL MUSCLE OF RATS DURING ISCHAEMIA AND REPERFUSION. Clinical and Experimental Pharmacology and Physiology, 2007, 34, 70-76.	1.9	38

#	ARTICLE	IF	CITATIONS
19	Effects of omega-3 fatty acid supplementation on tumor-bearing rats. <i>Journal of the American College of Surgeons</i> , 2004, 199, 716-723.	0.5	37
20	Gene expression profiles post Roux-en-Y gastric bypass. <i>Surgery</i> , 2004, 136, 246-252.	1.9	34
21	Effects of omega-3 fatty acids on orexigenic and anorexigenic modulators at the onset of anorexia. <i>Brain Research</i> , 2005, 1046, 157-164.	2.2	32
22	The dynamics of dividends, earnings and prices: evidence and implications for dividend smoothing and signaling. <i>Journal of Empirical Finance</i> , 1999, 6, 29-58.	1.8	30
23	Gastric bypass up-regulates insulin signaling pathway. <i>Nutrition</i> , 2011, 27, 73-80.	2.4	30
24	Omega-3 fatty acids improve appetite in cancer anorexia, but tumor resecting restores it. <i>Surgery</i> , 2006, 139, 202-208.	1.9	23
25	Normalization of hypothalamic serotonin (5-HT1B) receptor and NPY in cancer anorexia after tumor resection: An immunocytochemical study. <i>Neuroscience Letters</i> , 2005, 383, 322-327.	2.1	21
26	A Varma Test on the Gibson Paradox. <i>Review of Economics and Statistics</i> , 1990, 72, 96.	4.3	18
27	Structural changes and the forecasting of quarterly accounting earnings in the utility industry. <i>Journal of Accounting and Economics</i> , 1990, 13, 93-122.	3.4	14
28	Recent developments of time series analysis in environmental impact studies. <i>Journal of Environmental Science and Health Part A: Environmental Science and Engineering</i> , 1991, 26, 1217-1252.	0.1	10
29	Intra-supraoptic nucleus sulphiride improves anorexia in tumor-bearing rats. <i>NeuroReport</i> , 2001, 12, 2429-2432.	1.2	7
30	Investigating the Periodicities of Step-Pool Sequences in Alluvial Mountain Streams. <i>Geographical Analysis</i> , 2012, 44, 258-277.	3.5	1
31	Stock returns, real activity, and money: Causality testing using a multiple hypothesis testing approach. <i>Review of Quantitative Finance and Accounting</i> , 1993, 3, 429-445.	1.6	0