

Tzung-Dau Wang

List of Publications by Year in descending order

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Version: 2024-02-01

181
papers

4,862
citations

117625

34
h-index

138484

58
g-index

189
all docs

189
docs citations

189
times ranked

7747
citing authors

#	ARTICLE	IF	CITATIONS
1	Perspectives of renal denervation from hypertension to heart failure in Asia. <i>Hypertension Research</i> , 2022, 45, 193-197.	2.7	11
2	High prevalence and low awareness of hyperuricemia in hypertensive patients among adults aged 50-79 years in Southwest China. <i>BMC Cardiovascular Disorders</i> , 2022, 22, 2.	1.7	7
3	Cardiovascular risk assessment tools in Asia. <i>Journal of Clinical Hypertension</i> , 2022, 24, 369-377.	2.0	20
4	Preprocedural features of patients under antihypertensive drugs may help identify responders to renal denervation: a hypothesis-generating study. <i>Reviews in Cardiovascular Medicine</i> , 2022, 23, 065.	1.4	1
5	Seven action approaches for the management of hypertension in Asia - The HOPE Asia network. <i>Journal of Clinical Hypertension</i> , 2022, 24, 213-223.	2.0	27
6	Automated Global Longitudinal Strain Exhibits a Robust Association with Death in Asymptomatic Chronic Aortic Regurgitation. <i>Journal of the American Society of Echocardiography</i> , 2022, 35, 692-702.e8.	2.8	7
7	Patient preference: messages for the wider adoption of renal denervation in the real world. <i>Hypertension Research</i> , 2022, 45, 244-245.	2.7	1
8	2021 Taiwan Stroke Society Guidelines of blood pressure control for ischemic stroke prevention. <i>Journal of the Chinese Medical Association</i> , 2022, 85, 651-664.	1.4	6
9	Insights on home blood pressure monitoring in Asia: Expert perspectives from 10 countries/regions. <i>Journal of Clinical Hypertension</i> , 2021, 23, 3-11.	2.0	8
10	Dietary intervention for the management of hypertension in Asia. <i>Journal of Clinical Hypertension</i> , 2021, 23, 538-544.	2.0	5
11	Hypertension and stroke in Asia: A comprehensive review from HOPE Asia. <i>Journal of Clinical Hypertension</i> , 2021, 23, 513-521.	2.0	50
12	Angiotensin receptor neprilysin inhibitor as a novel antihypertensive drug: Evidence from Asia and around the globe. <i>Journal of Clinical Hypertension</i> , 2021, 23, 556-567.	2.0	16
13	Guidance on ambulatory blood pressure monitoring: A statement from the HOPE Asia Network. <i>Journal of Clinical Hypertension</i> , 2021, 23, 411-421.	2.0	36
14	The feasibility of polypill for cardiovascular disease prevention in Asian Population. <i>Journal of Clinical Hypertension</i> , 2021, 23, 545-555.	2.0	11
15	Mental health problems and hypertension in the elderly: Review from the HOPE Asia Network. <i>Journal of Clinical Hypertension</i> , 2021, 23, 504-512.	2.0	28
16	Assessment of preferred methods to measure insulin resistance in Asian patients with hypertension. <i>Journal of Clinical Hypertension</i> , 2021, 23, 529-537.	2.0	79
17	Telemedicine in the management of hypertension: Evolving technological platforms for blood pressure telemonitoring. <i>Journal of Clinical Hypertension</i> , 2021, 23, 435-439.	2.0	32
18	Office blood pressure measurement: A comprehensive review. <i>Journal of Clinical Hypertension</i> , 2021, 23, 440-449.	2.0	12

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19	Disaster hypertension and cardiovascular events in disaster and COVID-19 pandemic. <i>Journal of Clinical Hypertension</i> , 2021, 23, 575-583.	2.0	22
20	Clinical significance of nocturnal home blood pressure monitoring and nocturnal hypertension in Asia. <i>Journal of Clinical Hypertension</i> , 2021, 23, 457-466.	2.0	12
21	Is the newest angiotensin-receptor blocker azilsartan medoxomil more efficacious in lowering blood pressure than the older ones? A systematic review and network meta-analysis. <i>Journal of Clinical Hypertension</i> , 2021, 23, 901-914.	2.0	13
22	Characteristics and control of the 24-hour ambulatory blood pressure in patients with metabolic syndrome. <i>Journal of Clinical Hypertension</i> , 2021, 23, 450-456.	2.0	5
23	Hypertension and chronic kidney disease in Asian populations. <i>Journal of Clinical Hypertension</i> , 2021, 23, 475-480.	2.0	15
24	Applications of artificial intelligence for hypertension management. <i>Journal of Clinical Hypertension</i> , 2021, 23, 568-574.	2.0	29
25	Comparison of guidelines for the management of hypertension: Similarities and differences between international and Asian countries; perspectives from HOPE-Asia Network. <i>Journal of Clinical Hypertension</i> , 2021, 23, 422-434.	2.0	16
26	Characteristics of hypertension in obstructive sleep apnea: An Asian experience. <i>Journal of Clinical Hypertension</i> , 2021, 23, 489-495.	2.0	19
27	Non-pharmacological management of hypertension. <i>Journal of Clinical Hypertension</i> , 2021, 23, 1275-1283.	2.0	40
28	Antihypertensive treatment guided by genetics: PEARL-HT, the randomized proof-of-concept trial comparing rostaduroxin with losartan. <i>Pharmacogenomics Journal</i> , 2021, 21, 346-358.	2.0	15
29	May Measurement Month 2019: an analysis of blood pressure screening results from Taiwan. <i>European Heart Journal Supplements</i> , 2021, 23, B141-B143.	0.1	0
30	Coherence between Decomposed Components of Wrist and Finger PPG Signals by Imputing Missing Features and Resolving Ambiguous Features. <i>Sensors</i> , 2021, 21, 4315.	3.8	9
31	Coronary CT angiography-based estimation of myocardial perfusion territories for coronary artery FFR and wall shear stress simulation. <i>Scientific Reports</i> , 2021, 11, 13855.	3.3	4
32	Efficacy and safety of ticagrelor versus clopidogrel in patients with non-ST-elevation myocardial infarction in Taiwan. <i>Scientific Reports</i> , 2021, 11, 14150.	3.3	3
33	Prevalence and related factors of dyslipidemia among urban adults aged 35 to 79 years in Southwestern China. <i>Scientific Reports</i> , 2021, 11, 17579.	3.3	8
34	Differences in patient and physician perspectives on pharmaceutical therapy and renal denervation for the management of hypertension. <i>Journal of Hypertension</i> , 2021, 39, 162-168.	0.5	29
35	Hypertension in a multi-ethnic Asian population of Singapore. <i>Journal of Clinical Hypertension</i> , 2021, 23, 522-528.	2.0	13
36	Hypertension and erectile dysfunction: The role of endovascular therapy in Asia. <i>Journal of Clinical Hypertension</i> , 2021, 23, 481-488.	2.0	17

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37	Current status of adherence interventions in hypertension management in Asian countries: A report from the HOPE Asia Network. <i>Journal of Clinical Hypertension</i> , 2021, 23, 584-594.	2.0	6
38	Extended-Release Carvedilol in the Treatment of Hypertension: A Double-Blind, Randomized, Placebo-Controlled Trial. <i>Acta Cardiologica Sinica</i> , 2021, 37, 186-194.	0.2	0
39	STEP Towards Better Blood Pressure Control: The Prime Time for a Universal Target of < 130/80 mmHg. <i>Acta Cardiologica Sinica</i> , 2021, 37, 563-565.	0.2	0
40	Current status of ambulatory blood pressure monitoring in Asian countries: A report from the HOPE Asia Network. <i>Journal of Clinical Hypertension</i> , 2020, 22, 384-390.	2.0	27
41	Highlights of the 2019 Japanese Society of Hypertension Guidelines and perspectives on the management of Asian hypertensive patients. <i>Journal of Clinical Hypertension</i> , 2020, 22, 369-377.	2.0	18
42	Comparison of day-to-day blood pressure variability in hypertensive patients with type 2 diabetes mellitus to those without diabetes: Asia BP@Home Study. <i>Journal of Clinical Hypertension</i> , 2020, 22, 407-414.	2.0	4
43	The influence of the ambient temperature on blood pressure and how it will affect the epidemiology of hypertension in Asia. <i>Journal of Clinical Hypertension</i> , 2020, 22, 438-444.	2.0	42
44	Target blood pressure and control status in Asia. <i>Journal of Clinical Hypertension</i> , 2020, 22, 344-350.	2.0	17
45	Central blood pressure for the management of hypertension: Is it a practical clinical tool in current practice?. <i>Journal of Clinical Hypertension</i> , 2020, 22, 391-406.	2.0	32
46	Strategy of blood pressure intervention in the elderly hypertensive patients (STEP): Rational, design, and baseline characteristics for the main trial. <i>Contemporary Clinical Trials</i> , 2020, 89, 105913.	1.8	28
47	2020 Consensus summary on the management of hypertension in Asia from the HOPE Asia Network. <i>Journal of Clinical Hypertension</i> , 2020, 22, 351-362.	2.0	56
48	High blood pressure in dementia: How low can we go?. <i>Journal of Clinical Hypertension</i> , 2020, 22, 415-422.	2.0	8
49	Asian management of hypertension: Current status, home blood pressure, and specific concerns in Taiwan. <i>Journal of Clinical Hypertension</i> , 2020, 22, 511-514.	2.0	24
50	Diversity of and initiatives for hypertension management in Asia—Why we need the HOPE Asia Network. <i>Journal of Clinical Hypertension</i> , 2020, 22, 331-343.	2.0	36
51	Prevalence and associated factors of hyperuricemia among urban adults aged 35–79 years in southwestern China: a community-based cross-sectional study. <i>Scientific Reports</i> , 2020, 10, 15683.	3.3	19
52	Nationwide trends in incidence, healthcare utilization, and mortality in hospitalized heart failure patients in Taiwan. <i>ESC Heart Failure</i> , 2020, 7, 3653-3666.	3.1	10
53	Weighted Pulse Decomposition Analysis of Fingertip Photoplethysmogram Signals for Blood Pressure Assessment. , 2020, , .		3
54	May Measurement Month 2018: an analysis of blood pressure screening results from Taiwan. <i>European Heart Journal Supplements</i> , 2020, 22, H125-H127.	0.1	3

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55	COVID-19 and hypertension—evidence and practical management: Guidance from the HOPE Asia Network. <i>Journal of Clinical Hypertension</i> , 2020, 22, 1109-1119.	2.0	45
56	An overview of hypertension and cardiac involvement in Asia: Focus on heart failure. <i>Journal of Clinical Hypertension</i> , 2020, 22, 423-430.	2.0	27
57	What is new in the 2018 Chinese hypertension guideline and the implication for the management of hypertension in Asia?. <i>Journal of Clinical Hypertension</i> , 2020, 22, 363-368.	2.0	20
58	Renal Denervation in Asia. <i>Hypertension</i> , 2020, 75, 590-602.	2.7	50
59	Variation in Blood Pressure Classification Using 7 Blood Pressure Estimation Protocols Among Adults in Taiwan. <i>JAMA Network Open</i> , 2020, 3, e2024311.	5.9	4
60	PD28-11—EVALUATION OF PENILE ARTERIAL PATENCY WITH NEAR INFRARED SPECTROSCOPY. <i>Journal of Urology</i> , 2020, 203, .	0.4	0
61	Prevalence, Treatment, Control and Monitoring of Hypertension: A Nationwide Community-Based Survey in Taiwan, 2017. <i>Acta Cardiologica Sinica</i> , 2020, 36, 375-381.	0.2	9
62	2020 Consensus Statement of the Taiwan Hypertension Society and the Taiwan Society of Cardiology on Home Blood Pressure Monitoring for the Management of Arterial Hypertension. <i>Acta Cardiologica Sinica</i> , 2020, 36, 537-561.	0.2	11
63	High prevalence of obesity-related hypertension among adults aged 40 to 79 years in Southwest China. <i>Scientific Reports</i> , 2019, 9, 15838.	3.3	18
64	A Blood Pressure Monitoring Device with Tactile and Tension Sensors Assisted by a Machine Learning Technique. , 2019, , .		2
65	Authorship: From credit to accountability. Reflections from the Editors'™ Network. <i>Revista Portuguesa De Cardiologia</i> , 2019, 38, 519-525.	0.5	1
66	A tactile sensing array integrated with tension sensor for continuously monitoring blood pulse waves. <i>Microelectronic Engineering</i> , 2019, 218, 111132.	2.4	4
67	Authorship: From Credit to Accountability. Reflections From the Editors Network. <i>Revista Colombiana De Cardiologia</i> , 2019, 26, 117-124.	0.1	0
68	May Measurement Month 2017: Results from Taiwan—East Asia. <i>European Heart Journal Supplements</i> , 2019, 21, D115-D117.	0.1	6
69	Authorship: from credit to accountability. Reflections from the Editors'™ Network. <i>Clinical Research in Cardiology</i> , 2019, 108, 723-729.	3.3	3
70	Relationship Between Statin Use and Outcomes in Patients Having Cardiac Arrest (from a Nationwide) Tj ETQq0 0 0 rgBT /Overlock 10 T	1.6	4
71	Authorship: from credit to accountability. Reflections from the Editors'™ Network. <i>Basic Research in Cardiology</i> , 2019, 114, 23.	5.9	4
72	Multi-ancestry genome-wide gene-smoking interaction study of 387,272 individuals identifies new loci associated with serum lipids. <i>Nature Genetics</i> , 2019, 51, 636-648.	21.4	112

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73	A Highly Sensitive Pressure-Sensing Array for Blood Pressure Estimation Assisted by Machine-Learning Techniques. <i>Sensors</i> , 2019, 19, 848.	3.8	40
74	Prevalence, awareness, treatment, and control of hypertension in southwestern China. <i>Scientific Reports</i> , 2019, 9, 19098.	3.3	19
75	Effect Modification by Age on the Benefit or Harm of Antihypertensive Treatment for Elderly Hypertensives: A Systematic Review and Meta-analysis. <i>American Journal of Hypertension</i> , 2019, 32, 163-174.	2.0	13
76	Nonsteroidal Anti-Inflammatory Drugs and Risk of First Hospitalization for Heart Failure in Patients with No History of Heart Failure: A Population-Based Case-Crossover Study. <i>Drug Safety</i> , 2019, 42, 67-75.	3.2	17
77	2019 Consensus Statement of the Taiwan Hypertension Society and the Taiwan Society of Cardiology on Renal Denervation for the Management of Arterial Hypertension. <i>Acta Cardiologica Sinica</i> , 2019, 35, 199-230.	0.2	24
78	PD43-10â€¦CURRENT CUT-OFF VALUE FOR PEAK SYSTOLIC VELOCITY AND RESISTANCE INDEX UNDER PENILE DOPPLER ULTRASOUND NOT ADEQUATE ENOUGH FOR PATIENT WITH ERECTILE DYSFUNCTION. <i>Journal of Urology</i> , 2019, 201, .	0.4	0
79	Authorship: From Credit to Accountability. Reflections From the Editors' Network. <i>Cardiologia Croatica</i> , 2019, 14, 132-140.	0.0	1
80	2019 Consensus of the Taiwan Hypertension Society and Taiwan Society of Cardiology on the Clinical Application of Central Blood Pressure in the Management of Hypertension. <i>Acta Cardiologica Sinica</i> , 2019, 35, 234-243.	0.2	8
81	Appropriate Use of Dual Antiplatelet Therapy. <i>Acta Cardiologica Sinica</i> , 2019, 35, 412-414.	0.2	0
82	Efficacy and Safety of Renal Denervation for Patients with Uncontrolled Hypertension in Taiwan: 3-Year Results From the Global SYMPLICITY Registry-Taiwan (GSR-Taiwan). <i>Acta Cardiologica Sinica</i> , 2019, 35, 618-626.	0.2	8
83	From Real-World Evidence to Consensus of Renal Denervation in Taiwan: A Call for the Incorporation of Ambulatory Blood Pressure Monitoring after Witnessed Intake of Medications. <i>Acta Cardiologica Sinica</i> , 2019, 35, 553-556.	0.2	2
84	A Bridge Still Too Far. <i>Acta Cardiologica Sinica</i> , 2019, 35, 615-617.	0.2	0
85	2018 consensus of the Taiwan Society of Cardiology and the Diabetes Association of Republic of China (Taiwan) on the pharmacological management of patients with type 2 diabetes and cardiovascular diseases. <i>Journal of the Chinese Medical Association</i> , 2018, 81, 189-222.	1.4	19
86	High Sensitivity of T-Ray for Thrombus Sensing. <i>Scientific Reports</i> , 2018, 8, 3948.	3.3	11
87	Prevalence and risk factors associated with hypertension in the Chinese Qiang population. <i>Clinical and Experimental Hypertension</i> , 2018, 40, 427-433.	1.3	6
88	A17944 Comparing Intra-individual Variations of Repeated Blood Pressure Measurements. <i>Journal of Hypertension</i> , 2018, 36, e240.	0.5	0
89	A13918 Prevalence, Treatment and Awareness Of Hypertension. <i>Journal of Hypertension</i> , 2018, 36, e329-e330.	0.5	0
90	Commentary: Angioplasty of Internal Pudendal and Penile Arteries for Arteriogenic Erectile Dysfunction: Reassuring, but the Jury Is Still Out. <i>Journal of Endovascular Therapy</i> , 2018, 25, 716-718.	1.5	3

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91	Highly-sensitive linear tactile array for continuously monitoring blood pulse waves. <i>Sensors and Actuators A: Physical</i> , 2018, 280, 261-270.	4.1	10
92	Our Stance towards the 2017 ACC/AHA High Blood Pressure Clinical Practice Guideline: Has the Pendulum Swung Too Far?. <i>Acta Cardiologica Sinica</i> , 2018, 34, 1-3.	0.2	16
93	Brain Perfusion Matters: From Pituitary Function to Blood Pressure Control during Acute Ischemic Stroke. <i>Acta Cardiologica Sinica</i> , 2018, 34, 455-457.	0.2	0
94	Trans-ethnic fine-mapping of genetic loci for body mass index in the diverse ancestral populations of the Population Architecture using Genomics and Epidemiology (PAGE) Study reveals evidence for multiple signals at established loci. <i>Human Genetics</i> , 2017, 136, 771-800.	3.8	31
95	Serial heart rhythm complexity changes in patients with anterior wall ST segment elevation myocardial infarction. <i>Scientific Reports</i> , 2017, 7, 43507.	3.3	15
96	Fifteen new risk loci for coronary artery disease highlight arterial-wall-specific mechanisms. <i>Nature Genetics</i> , 2017, 49, 1113-1119.	21.4	260
97	Association analyses of East Asian individuals and trans-ancestry analyses with European individuals reveal new loci associated with cholesterol and triglyceride levels. <i>Human Molecular Genetics</i> , 2017, 26, 1770-1784.	2.9	135
98	Data for outcomes of acute hospital administration of amiodarone and/or lidocaine in shockable patients presenting with out-of-hospital cardiac arrest. <i>Data in Brief</i> , 2017, 10, 57-62.	1.0	0
99	Association of hemodynamic variables with in-hospital mortality and favorable neurological outcomes in post-cardiac arrest care with targeted temperature management. <i>Resuscitation</i> , 2017, 120, 146-152.	3.0	34
100	Case detection and diagnosis of primary aldosteronism – The consensus of Taiwan Society of Aldosteronism. <i>Journal of the Formosan Medical Association</i> , 2017, 116, 993-1005.	1.7	85
101	Diuretic or Beta-Blocker for Hypertensive Patients Already Receiving ACEI/ARB and Calcium Channel Blocker. <i>Cardiovascular Drugs and Therapy</i> , 2017, 31, 535-543.	2.6	2
102	Acute hospital administration of amiodarone and/or lidocaine in shockable patients presenting with out-of-hospital cardiac arrest: A nationwide cohort study. <i>International Journal of Cardiology</i> , 2017, 227, 292-298.	1.7	8
103	Effects of Sacubitril/Valsartan (LCZ696) on Natriuresis, Diuresis, Blood Pressures, and NT-proBNP in Salt-Sensitive Hypertension. <i>Hypertension</i> , 2017, 69, 32-41.	2.7	98
104	Prevalence of diabetes and unrecognized diabetes in hypertensive patients aged 40 to 79 years in southwest China. <i>PLoS ONE</i> , 2017, 12, e0170250.	2.5	15
105	Identification of new susceptibility loci for type 2 diabetes and shared etiological pathways with coronary heart disease. <i>Nature Genetics</i> , 2017, 49, 1450-1457.	21.4	218
106	The 2017 Focused Update of the Guidelines of the Taiwan Society of Cardiology (TSOC) and the Taiwan Hypertension Society (THS) for the Management of Hypertension. <i>Acta Cardiologica Sinica</i> , 2017, 33, 213-225.	0.2	68
107	Everolimus-Eluting Bioresorbable Vascular Scaffold in Real World Practice - A Single Center Experience. <i>Acta Cardiologica Sinica</i> , 2017, 33, 250-257.	0.2	6
108	Profiling the Evolution of Inflammatory Response and Exploring Its Prognostic Significance in Acute Myocardial Infarction: The First Step to Establishing Anti-Inflammatory Strategy. <i>Acta Cardiologica Sinica</i> , 2017, 33, 486-488.	0.2	8

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109	Nocturnal Non-Dipping: An Overlooked Clinical Manifestation of Subclinical Hypothyroidism Linking to Increased Cardiovascular Risk. <i>Acta Cardiologica Sinica</i> , 2017, 33, 495-497.	0.2	2
110	Initiation of Intra-Aortic Balloon Counterpulsation before Percutaneous Coronary Intervention in Patients with Acute Myocardial Infarction and High-Risk Features Might be Beneficial: Questions Remain. <i>Acta Cardiologica Sinica</i> , 2017, 33, 578-580.	0.2	0
111	Investigate the variation in optical redox ratio of epicardial adipose tissue in patients with CAD through auto-fluorescence metabolic molecular image (Conference Presentation). , 2016, , .		0
112	Predicting the outcomes for out-of-hospital cardiac arrest patients using multiple biomarkers and suspension microarray assays. <i>Scientific Reports</i> , 2016, 6, 27187.	3.3	20
113	Imaging Cytometry of Human Leukocytes with Third Harmonic Generation Microscopy. <i>Scientific Reports</i> , 2016, 6, 37210.	3.3	39
114	Clinical and Imaging Outcomes up to 1 Year Following Balloon Angioplasty for Isolated Penile Artery Stenoses in Patients With Erectile Dysfunction. <i>Journal of Endovascular Therapy</i> , 2016, 23, 867-877.	1.5	30
115	Fine-mapping of lipid regions in global populations discovers ethnic-specific signals and refines previously identified lipid loci. <i>Human Molecular Genetics</i> , 2016, 25, 5500-5512.	2.9	29
116	Genetics of Coronary Artery Disease in Taiwan: A CardiometaboChip Study by the Taichi Consortium. <i>PLoS ONE</i> , 2016, 11, e0138014.	2.5	33
117	Urocortin Treatment Improves Acute Hemodynamic Instability and Reduces Myocardial Damage in Post-Cardiac Arrest Myocardial Dysfunction. <i>PLoS ONE</i> , 2016, 11, e0166324.	2.5	8
118	Complexity of cardiac signals for predicting changes in alpha-waves after stress in patients undergoing cardiac catheterization. <i>Scientific Reports</i> , 2015, 5, 13315.	3.3	16
119	Coronary Arteries Segmentation Based on the 3D Discrete Wavelet Transform and 3D Neutrosophic Transform. <i>BioMed Research International</i> , 2015, 2015, 1-9.	1.9	5
120	Hypothermia treatment preserves mitochondrial integrity and viability of cardiomyocytes after ischaemic reperfusion injury. <i>Injury</i> , 2015, 46, 233-239.	1.7	21
121	2015 Guidelines of the Taiwan Society of Cardiology and the Taiwan Hypertension Society for the Management of Hypertension. <i>Journal of the Chinese Medical Association</i> , 2015, 78, 1-47.	1.4	183
122	Pilot clinical study to investigate the human whole blood spectrum characteristics in the sub-THz region. <i>Optics Express</i> , 2015, 23, 9440.	3.4	14
123	Near-field sub-THz transmission-type image system for vessel imaging in-vivo. <i>Optics Express</i> , 2015, 23, 25058.	3.4	15
124	Prolonged cooling duration mitigates myocardial and cerebral damage in cardiac arrest. <i>American Journal of Emergency Medicine</i> , 2015, 33, 1374-1381.	1.6	6
125	Effect of CYP2C19 polymorphism on the pharmacokinetics of rosuvastatin in healthy Taiwanese subjects. <i>Clinical Pharmacology in Drug Development</i> , 2015, 4, 33-40.	1.6	8
126	Activation of mitochondrial STAT-3 and reduced mitochondria damage during hypothermia treatment for post-cardiac arrest myocardial dysfunction. <i>Basic Research in Cardiology</i> , 2015, 110, 59.	5.9	34

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127	Bidirectional Adherence Changes and Associated Factors in Patients Switched From Free Combinations to Equivalent Single-Pill Combinations of Antihypertensive Drugs. <i>Hypertension</i> , 2014, 63, 958-967.	2.7	34
128	DWT-Based Segmentation Method for Coronary Arteries. <i>Journal of Medical Systems</i> , 2014, 38, 55.	3.6	8
129	Prognostic relevance of plasma heart-type fatty acid binding protein after out-of-hospital cardiac arrest. <i>Clinica Chimica Acta</i> , 2014, 435, 7-13.	1.1	2
130	Safety and six-month durability of angioplasty for isolated penile artery stenoses in patients with erectile dysfunction: a first-in-man study. <i>EuroIntervention</i> , 2014, 10, 147-156.	3.2	30
131	Gold Nanodots: In vivo Metabolic Imaging of Insulin with Multiphoton Fluorescence of Human Insulin- ⁶⁴ Au Nanodots (Small 12/2013). <i>Small</i> , 2013, 9, 2102-2102.	10.0	2
132	Trans-ethnic fine mapping identifies a novel independent locus at the 3q27 end of CDKAL1 and novel variants of several susceptibility loci for type 2 diabetes in a Han Chinese population. <i>Diabetologia</i> , 2013, 56, 2619-2628.	6.3	27
133	Collagen second harmonic generation image analysis for diabetes determination. , 2013, , .		0
134	In vivo Metabolic Imaging of Insulin with Multiphoton Fluorescence of Human Insulin- ⁶⁴ Au Nanodots. <i>Small</i> , 2013, 9, 2103-2110.	10.0	17
135	Virtual optical biopsy of human adipocytes with third harmonic generation microscopy. <i>Biomedical Optics Express</i> , 2013, 4, 178.	2.9	18
136	Trans-Ethnic Fine-Mapping of Lipid Loci Identifies Population-Specific Signals and Allelic Heterogeneity That Increases the Trait Variance Explained. <i>PLoS Genetics</i> , 2013, 9, e1003379.	3.5	112
137	Secular Trends in Prescription Patterns of Single-Pill Combinations of an Angiotensin-Converting Enzyme Inhibitor or Angiotensin Receptor Blocker Plus a Thiazide Diuretic for Hypertensive Patients in Taiwan. <i>Acta Cardiologica Sinica</i> , 2013, 29, 49-55.	0.2	8
138	Circulating cell-free DNA levels correlate with postresuscitation survival rates in out-of-hospital cardiac arrest patients. <i>Resuscitation</i> , 2012, 83, 213-218.	3.0	29
139	The difference in myocardial injuries and mitochondrial damages between asphyxial and ventricular fibrillation cardiac arrests. <i>American Journal of Emergency Medicine</i> , 2012, 30, 1540-1548.	1.6	26
140	Epicardial Adipose Tissue Measured by Multidetector Computed Tomography: Practical Tips and Clinical Implications. , 2012, , 955-972.		0
141	Residual platelet reactivity after aspirin and clopidogrel treatment predicts 2-year major cardiovascular events in patients undergoing percutaneous coronary intervention. <i>European Journal of Internal Medicine</i> , 2011, 22, 471-477.	2.2	15
142	Post-cardiac arrest myocardial dysfunction is improved with cyclosporine treatment at onset of resuscitation but not in the reperfusion phase. <i>Resuscitation</i> , 2011, 82, S41-S47.	3.0	28
143	Ascorbic acid mitigates the myocardial injury after cardiac arrest and electrical shock. <i>Intensive Care Medicine</i> , 2011, 37, 2033-2040.	8.2	43
144	Thicker Epicardial Adipose Tissue in Nonobese Hypertensive Patients: An Innocent Bystander or Overlooked Villain?. <i>American Journal of Hypertension</i> , 2011, 24, 1191-1192.	2.0	4

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145	From casual blood pressure measurement to long-term blood pressure burden: better elucidation of the association between versatile blood pressures and cardiovascular events. <i>Hypertension Research</i> , 2011, 34, 49-51.	2.7	2
146	Ethnic differences in the relationships of anthropometric measures to metabolic risk factors in Asian patients at risk of atherothrombosis. <i>Metabolism: Clinical and Experimental</i> , 2010, 59, 400-408.	3.4	37
147	Acute cardiac dysfunction after short-term diesel exhaust particles exposure. <i>Toxicology Letters</i> , 2010, 192, 349-355.	0.8	33
148	Cardiac ultrasound helps for differentiating the causes of acute dyspnea with available B-type natriuretic peptide tests. <i>American Journal of Emergency Medicine</i> , 2010, 28, 987-993.	1.6	17
149	Association of epicardial adipose tissue with coronary atherosclerosis is region-specific and independent of conventional risk factors and intra-abdominal adiposity. <i>Atherosclerosis</i> , 2010, 213, 279-287.	0.8	82
150	2010 Guidelines of the Taiwan Society of Cardiology for the Management of Hypertension. <i>Journal of the Formosan Medical Association</i> , 2010, 109, 740-773.	1.7	78
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