

Xiaoyu Wang

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

513
citations

840776

11
h-index

677142

22
g-index

24
all docs

24
docs citations

24
times ranked

702
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | A Smart Healthcare Knowledge Service Framework for Hierarchical Medical Treatment System. Healthcare (Switzerland), 2022, 10, 32. | 2.0 | 4 |
| 2 | Trust-Based Research: Influencing Factors of Patients'™ Medical Choice Behavior in the Online Medical Community. Healthcare (Switzerland), 2022, 10, 938. | 2.0 | 2 |
| 3 | Ex-PRESS shunt implantation for intractable glaucoma with posterior chamber phakic intraocular lens: a case report. BMC Ophthalmology, 2021, 21, 20. | 1.4 | 2 |
| 4 | How Social Media Use at Work Affects Improvement of Older People's™ Willingness to Delay Retirement During Transfer From Demographic Bonus to Health Bonus: Causal Relationship Empirical Study. Journal of Medical Internet Research, 2021, 23, e18264. | 4.3 | 7 |
| 5 | A Personalized Medical Decision Support System Based on Explainable Machine Learning Algorithms and ECC Features: Data from the Real World. Diagnostics, 2021, 11, 1677. | 2.6 | 8 |
| 6 | Exploring emerging IoT technologies in smart health research: a knowledge graph analysis. BMC Medical Informatics and Decision Making, 2020, 20, 260. | 3.0 | 33 |
| 7 | Visual Analysis on Information Theory and Science of Complexity Approaches in Healthcare Research. Entropy, 2020, 22, 109. | 2.2 | 5 |
| 8 | Tracking Knowledge Evolution in Cloud Health Care Research: Knowledge Map and Common Word Analysis. Journal of Medical Internet Research, 2020, 22, e15142. | 4.3 | 21 |
| 9 | Tracking knowledge evolution, hotspots and future directions of emerging technologies in cancers research: a bibliometrics review. Journal of Cancer, 2019, 10, 2643-2653. | 2.5 | 41 |
| 10 | Visualizing the intellectual structure and evolution of electronic health and telemedicine research. International Journal of Medical Informatics, 2019, 130, 103947. | 3.3 | 58 |
| 11 | Discovering and Visualizing Knowledge Evolution of Chronic Disease Research Driven by Emerging Technologies. IEEE Access, 2019, 7, 72994-73003. | 4.2 | 10 |
| 12 | High-intensity focused ultrasound combined procedures treatment of retained placenta accreta with marked vascularity after abortion or delivery. International Journal of Hyperthermia, 2019, 36, 420-426. | 2.5 | 6 |
| 13 | Comparative Study of the Effects of Ferrochelatase's™ RNA Transfection Mediated by Ultrasound Microbubbles and Polyethyleneimine in Combination with Low-dose ALA to Enhance PpIX Accumulation in Human Endometrial Cancer Xenograft Nude Mice Models. Photochemistry and Photobiology, 2019, 95, 1045-1051. | 2.5 | 2 |
| 14 | ST3Gal3 confers paclitaxel-mediated chemoresistance in ovarian cancer cells by attenuating caspase-8/3 signaling. Molecular Medicine Reports, 2019, 20, 4499-4506. | 2.4 | 12 |
| 15 | Knockdown of NRSF inhibits cell proliferation of ovarian cancer via activating Hippo pathway. Life Sciences, 2018, 215, 73-79. | 4.3 | 11 |
| 16 | Autophagy exacerbates electrical remodeling in atrial fibrillation by ubiquitin-dependent degradation of L-type calcium channel. Cell Death and Disease, 2018, 9, 873. | 6.3 | 45 |
| 17 | Ticagrelor protects against AngII-induced endothelial dysfunction by alleviating endoplasmic reticulum stress. Microvascular Research, 2018, 119, 98-104. | 2.5 | 9 |
| 18 | Metoprolol prevents chronic obstructive sleep apnea-induced atrial fibrillation by inhibiting structural, sympathetic nervous and metabolic remodeling of the atria. Scientific Reports, 2017, 7, 14941. | 3.3 | 27 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Atrial Fibrillation Promotion in a Rat Model of Rheumatoid Arthritis. Journal of the American Heart Association, 2017, 6, . | 3.7 | 31 |
| 20 | Intravitreal ranibizumab injection combined trabeculectomy versus Ahmed valve surgery in the treatment of neovascular glaucoma: assessment of efficacy and complications. BMC Ophthalmology, 2016, 16, 65. | 1.4 | 36 |
| 21 | Geraniol improves endothelial function by inhibiting NOX-2 derived oxidative stress in high fat diet fed mice. Biochemical and Biophysical Research Communications, 2016, 474, 182-187. | 2.1 | 25 |
| 22 | Hydrogen sulfide reduces serum triglyceride by activating liver autophagy via the AMPK-mTOR pathway. American Journal of Physiology - Endocrinology and Metabolism, 2015, 309, E925-E935. | 3.5 | 107 |
| 23 | Atrial sympathetic remodeling in experimental hyperthyroidism and hypothyroidism rats. International Journal of Cardiology, 2015, 187, 148-150. | 1.7 | 11 |