## Urna Kansakar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/405352/publications.pdf

Version: 2024-02-01

20 papers 401 citations

933447 10 h-index 19 g-index

21 all docs

21 docs citations

times ranked

21

264 citing authors

| #  | Article   | IF   | Citations |
|----|---|------|-----------|
| 1  | Heart failure in diabetes. Metabolism: Clinical and Experimental, 2021, 125, 154910.  | 3.4  | 80        |
| 2  | l-Arginine and COVID-19: An Update. Nutrients, 2021, 13, 3951.  | 4.1  | 47        |
| 3  | Diabetes and restenosis. Cardiovascular Diabetology, 2022, 21, 23.  | 6.8  | 40        |
| 4  | An enzyme-based electrochemical biosensor probe with sensitivity to detect astrocytic versus glioma uptake of glutamate in real time in vitro. Biosensors and Bioelectronics, 2019, 126, 751-757.               | 10.1 | 35        |
| 5  | Exosomal miR-145 and miR-885 Regulate Thrombosis in COVID-19. Journal of Pharmacology and Experimental Therapeutics, 2023, 384, 109-115.  | 2.5  | 26        |
| 6  | Functional Role of microRNAs in Regulating Cardiomyocyte Death. Cells, 2022, 11, 983.   | 4.1  | 23        |
| 7  | SGLT2 inhibitors in cardiovascular medicine. European Heart Journal - Cardiovascular Pharmacotherapy, 2021, 7, e67-e68.   | 3.0  | 20        |
| 8  | Targeting the phenotypic switch of vascular smooth muscle cells to tackle atherosclerosis. Atherosclerosis, 2021, 324, 117-120.   | 0.8  | 18        |
| 9  | Cardiac Remodeling After Myocardial Infarction: Functional Contribution of microRNAs to Inflammation and Fibrosis. Frontiers in Cardiovascular Medicine, 2022, 9, 863238.                                       | 2.4  | 18        |
| 10 | Advances in the understanding of excitation-contraction coupling: the pulsing quest for drugs against heart failure and arrhythmias. European Heart Journal - Cardiovascular Pharmacotherapy, 2021, 7, e91-e93. | 3.0  | 16        |
| 11 | WAVE3 phosphorylation regulates the interplay between PI3K, TGF- $\hat{l}^2$ , and EGF signaling pathways in breast cancer. Oncogenesis, 2020, 9, 87.   | 4.9  | 11        |
| 12 | Role of Kindlin-2 in cancer progression and metastasis. Annals of Translational Medicine, 2020, 8, 901-901.   | 1.7  | 11        |
| 13 | Omega-3 fatty acids coordinate glucose and lipid metabolism in diabetic patients. Lipids in Health and Disease, 2022, 21, 31.   | 3.0  | 10        |
| 14 | Epidemiology of obstructive sleep apnea: What is the contribution of hypertension and arterial stiffness?. Journal of Clinical Hypertension, 2022, 24, 395-397.   | 2.0  | 9         |
| 15 | Integration of a Copper-Containing Biohybrid (CuHARS) with Cellulose for Subsequent Degradation and Biomedical Control. International Journal of Environmental Research and Public Health, 2018, 15, 844.       | 2.6  | 8         |
| 16 | Elucidating the molecular signaling pathways of WAVE3. Annals of Translational Medicine, 2020, 8, 900-900.  | 1.7  | 8         |
| 17 | L-Arginine Improves Cognitive Impairment in Hypertensive Frail Older Adults. Frontiers in Cardiovascular Medicine, 2022, 9, 868521.   | 2.4  | 8         |
| 18 | Phosphorylation of the proline-rich domain of WAVE3 drives its oncogenic activity in breast cancer. Scientific Reports, 2021, 11, 3868.   | 3.3  | 7         |

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Cardiovascular Endocrinology: Evolving Concepts and Updated Epidemiology of Relevant Diseases. Frontiers in Endocrinology, 2021, 12, 772876. | 3.5 | 5         |
| 20 | Interaction of Degradable and Non-degradable Biomaterial with Brain Cells for Tissue Engineering and Cancer Treatment. , $2016$ , , .        |     | 0         |