

Zhi-Yuan Song

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9493647/publications.pdf>

Version: 2024-02-01

18
papers

470
citations

1040056

9
h-index

888059

17
g-index

19
all docs

19
docs citations

19
times ranked

932
citing authors

#	ARTICLE	IF	CITATIONS
1	Relative efficacy of catheter ablation vs antiarrhythmic drugs in treating premature ventricular contractions: A single-center retrospective study. <i>Heart Rhythm</i> , 2014, 11, 187-193.	0.7	162
2	Update on glycerol-3-phosphate acyltransferases: the roles in the development of insulin resistance. <i>Nutrition and Diabetes</i> , 2018, 8, 34.	3.2	78
3	Microbiota prevents cholesterol loss from the body by regulating host gene expression in mice. <i>Scientific Reports</i> , 2015, 5, 10512.	3.3	46
4	Collagen biomaterial for the treatment of myocardial infarction: an update on cardiac tissue engineering and myocardial regeneration. <i>Drug Delivery and Translational Research</i> , 2019, 9, 920-934.	5.8	38
5	Current views on neuropeptide Y and diabetes-related atherosclerosis. <i>Diabetes and Vascular Disease Research</i> , 2017, 14, 277-284.	2.0	24
6	Elevated Type II Secretory Phospholipase A2 Increases the Risk of Early Atherosclerosis in Patients with Newly Diagnosed Metabolic Syndrome. <i>Scientific Reports</i> , 2016, 6, 34929.	3.3	21
7	Clinical Efficiency and Safety Analysis of Transcatheter Interventional Therapy for Compound Congenital Cardiovascular Abnormalities. <i>Clinical Cardiology</i> , 2007, 30, 518-521.	1.8	18
8	Effects of Neuropeptide Y on Stem Cells and Their Potential Applications in Disease Therapy. <i>Stem Cells International</i> , 2017, 2017, 1-12.	2.5	16
9	Reduced serum levels of oestradiol and brain derived neurotrophic factor in both diabetic women and HFD-feeding female mice. <i>Endocrine</i> , 2017, 56, 65-72.	2.3	11
10	Physical exercise inhibits atherosclerosis development by regulating the expression of neuropeptide Y in apolipoprotein E-deficient mice. <i>Life Sciences</i> , 2019, 237, 116896.	4.3	11
11	Clinical Efficiency and Safety Analysis of Transcatheter Closure of Multiple Atrial Septal Defects in Adults. <i>Clinical Cardiology</i> , 2009, 32, 130-134.	1.8	9
12	Nifedipine inhibits ox-LDL-induced lipid accumulation in human blood-derived macrophages. <i>Biochemical and Biophysical Research Communications</i> , 2015, 457, 440-444.	2.1	9
13	Cold exposure promotes obesity and impairs glucose homeostasis in mice subjected to a high-fat diet. <i>Molecular Medicine Reports</i> , 2018, 18, 3923-3931.	2.4	8
14	The central mechanism of risperidone-induced hyperprolactinemia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2017, 76, 134-139.	4.8	7
15	Arcuate NPY is involved in salt-induced hypertension via modulation of paraventricular vasopressin and brain-derived neurotrophic factor. <i>Journal of Cellular Physiology</i> , 2022, 237, 2574-2588.	4.1	6
16	One-stop shop: safety and efficacy of combining atrial septal defect occlusion and left atrial appendage closure for patients with atrial septal defect and atrial fibrillation. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 444.	1.7	3
17	Transcription factor Tbx18 induces the differentiation of c-kit canine mesenchymal stem cells (cMSCs) into SAN-like pacemaker cells in a co-culture model in vitro. <i>American Journal of Translational Research (discontinued)</i> , 2018, 10, 2511-2528.	0.0	3
18	e0097 Canine marrow mesenchymal stem cells with lentiviral mHcN4 gene transfer create cardiac pacemakers. <i>Heart</i> , 2010, 96, A32-A32.	2.9	0