

# Shan Deng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3701392/publications.pdf>

Version: 2024-02-01

18  
papers

337  
citations

840776

11  
h-index

839539

18  
g-index

19  
all docs

19  
docs citations

19  
times ranked

473  
citing authors

#	ARTICLE	IF	CITATIONS
1	MicroRNA-223 is essential for maintaining functional $\beta^2$ -cell mass during diabetes through inhibiting both FOXO1 and SOX6 pathways. <i>Journal of Biological Chemistry</i> , 2019, 294, 10438-10448.	3.4	46
2	Daidzein ameliorates LPS-induced hepatocyte injury by inhibiting inflammation and oxidative stress. <i>European Journal of Pharmacology</i> , 2020, 885, 173399.	3.5	43
3	Role of CCR2 in the Development of Streptozotocin-Treated Diabetic Cardiomyopathy. <i>Diabetes</i> , 2019, 68, 2063-2073.	0.6	37
4	Tsg101 positively regulates P62-Keap1-Nrf2 pathway to protect hearts against oxidative damage. <i>Redox Biology</i> , 2020, 32, 101453.	9.0	34
5	CARD3 Deficiency Exacerbates Diet-Induced Obesity, Hepatosteatosis, and Insulin Resistance in Male Mice. <i>Endocrinology</i> , 2013, 154, 685-697.	2.8	28
6	An Hsp20-FBXO4 Axis Regulates Adipocyte Function through Modulating PPAR $\gamma^3$ Ubiquitination. <i>Cell Reports</i> , 2018, 23, 3607-3620.	6.4	25
7	Circulating Exosomes Isolated from Septic Mice Induce Cardiovascular Hyperpermeability Through Promoting Podosome Cluster Formation. <i>Shock</i> , 2018, 49, 429-441.	2.1	21
8	Tumor susceptibility gene 101 ameliorates endotoxin-induced cardiac dysfunction by enhancing Parkin-mediated mitophagy. <i>Journal of Biological Chemistry</i> , 2019, 294, 18057-18068.	3.4	20
9	CTRP13 Preserves Endothelial Function by Targeting GTP Cyclohydrolase 1 in Diabetes. <i>Diabetes</i> , 2020, 69, 99-111.	0.6	17
10	Sectm1a deficiency aggravates inflammation-triggered cardiac dysfunction through disruption of LXR $\beta$ signalling in macrophages. <i>Cardiovascular Research</i> , 2021, 117, 890-902.	3.8	14
11	Tsg101 positively regulates physiologic $\beta$ -like cardiac hypertrophy through FIP3 $\beta$ -mediated endosomal recycling of IGF $\beta$ 1R. <i>FASEB Journal</i> , 2019, 33, 7451-7466.	0.5	12
12	Identification of a Novel Antisepsis Pathway: Sectm1a Enhances Macrophage Phagocytosis of Bacteria through Activating GTR. <i>Journal of Immunology</i> , 2020, 205, 1633-1643.	0.8	12
13	RNF207 exacerbates pathological cardiac hypertrophy via post-translational modification of TAB1. <i>Cardiovascular Research</i> , 2023, 119, 183-194.	3.8	8
14	Identification of a Pathogenic TGFBR2 Variant in a Patient With Loey's $\beta$ Dietz Syndrome. <i>Frontiers in Genetics</i> , 2020, 11, 479.	2.3	6
15	Hippo pathway cooperates with ChREBP to regulate hepatic glucose utilization. <i>Biochemical and Biophysical Research Communications</i> , 2020, 530, 115-121.	2.1	5
16	Tsg101 Is Involved in the Sorting and Re-Distribution of Glucose Transporter-4 to the Sarcolemma Membrane of Cardiac Myocytes. <i>Cells</i> , 2020, 9, 1936.	4.1	4
17	Prenatal Detection of Novel Compound Heterozygous Splice Site Variants of the KIAA0825 Gene in a Fetus with Postaxial Polydactyly Type A. <i>Genes</i> , 2022, 13, 1230.	2.4	3
18	Vinexin $\beta^2$ deficiency exacerbates diet-induced obesity, hepatosteatosis, insulin resistance and endoplasmic reticulum stress in mice. <i>Biochemical and Biophysical Research Communications</i> , 2022, 596, 14-21.	2.1	2