

Zhao Deng

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

384
citations

687335

13
h-index

940516

16
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17
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17
docs citations

17
times ranked

519
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of bioactive peptides derived from food proteins in programmed cell death to treat inflammatory diseases and cancer. <i>Critical Reviews in Food Science and Nutrition</i> , 2023, 63, 3664-3682.	10.3	9
2	Gly-Pro-Ala peptide and FGSHF3 exert protective effects in DON-induced toxicity and intestinal damage via decreasing oxidative stress. <i>Food Research International</i> , 2021, 139, 109840.	6.2	21
3	NR4A1 suppresses pyroptosis by transcriptionally inhibiting NLRP3 and IL-1 β and co-localizing with NLRP3 in trans-Golgi to alleviate pathogenic bacteria-induced colitis. <i>Clinical and Translational Medicine</i> , 2021, 11, e639.	4.0	6
4	FSGHF3 and peptides, prepared from fish skin gelatin, exert a protective effect on DSS-induced colitis via the Nrf2 pathway. <i>Food and Function</i> , 2020, 11, 414-423.	4.6	37
5	GPA peptide enhances Nur77 expression in intestinal epithelial cells to exert a protective effect against DSS-induced colitis. <i>FASEB Journal</i> , 2020, 34, 15364-15378.	0.5	18
6	GPA Peptide-Induced Nur77 Localization at Mitochondria Inhibits Inflammation and Oxidative Stress through Activating Autophagy in the Intestine. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-18.	4.0	17
7	GPA peptide inhibits NLRP3 inflammasome activation to ameliorate colitis through AMPK pathway. <i>Aging</i> , 2020, 12, 18522-18544.	3.1	34
8	Maternal eicosapentaenoic acid feeding promotes placental angiogenesis through a Sirtuin-1 independent inflammatory pathway. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2019, 1864, 147-157.	2.4	14
9	miR-221 negatively regulates inflammation and insulin sensitivity in white adipose tissue by repression of sirtuin-1 (SIRT1). <i>Journal of Cellular Biochemistry</i> , 2018, 119, 6418-6428.	2.6	49
10	Maternal obesity aggravates the abnormality of porcine placenta by increasing N6-methyladenosine. <i>International Journal of Obesity</i> , 2018, 42, 1812-1820.	3.4	29
11	Myostatin inhibits eEF2K-eEF2 by regulating AMPK to suppress protein synthesis. <i>Biochemical and Biophysical Research Communications</i> , 2017, 494, 278-284.	2.1	22
12	Effect of oregano essential oil supplementation to a reduced-protein, amino acid-supplemented diet on meat quality, fatty acid composition, and oxidative stability of Longissimus thoracis muscle in growing-finishing pigs. <i>Meat Science</i> , 2017, 133, 103-109.	5.5	54
13	Eicosapentaenoic acid abolishes inhibition of insulin-induced mTOR phosphorylation by LPS via PTP1B downregulation in skeletal muscle. <i>Molecular and Cellular Endocrinology</i> , 2017, 439, 116-125.	3.2	14
14	Transcriptome Changes Associated with Boron Deficiency in Leaves of Two Citrus Scion-Rootstock Combinations. <i>Frontiers in Plant Science</i> , 2017, 8, 317.	3.6	15
15	Effect of oregano essential oil and benzoic acid supplementation to a low-protein diet on meat quality, fatty acid composition, and lipid stability of longissimus thoracis muscle in pigs. <i>Lipids in Health and Disease</i> , 2017, 16, 164.	3.0	8
16	MiR-377 promotes white adipose tissue inflammation and decreases insulin sensitivity in obesity via suppression of sirtuin-1 (SIRT1). <i>Oncotarget</i> , 2017, 8, 70550-70563.	1.8	37