

Chethan Sampath

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5456816/publications.pdf>

Version: 2024-02-01

9
papers

94
citations

1683354
5
h-index

1473754
9
g-index

9
all docs

9
docs citations

9
times ranked

129
citing authors

#	ARTICLE	IF	CITATIONS
1	SARS-CoV-2 Infection and Oral Health: Therapeutic Opportunities and Challenges. <i>Journal of Clinical Medicine</i> , 2021, 10, 156.	1.0	28
2	Activation of Nrf2 attenuates delayed gastric emptying in obesity induced diabetic (T2DM) female mice. <i>Free Radical Biology and Medicine</i> , 2019, 135, 132-143.	1.3	20
3	Sepiapterin alleviates impaired gastric nNOS function in spontaneous diabetic female rodents through NRF2 mRNA turnover and miRNA biogenesis pathway. <i>American Journal of Physiology - Renal Physiology</i> , 2018, 315, G980-G990.	1.6	12
4	Supplementation of 17 β -Estradiol Normalizes Rapid Gastric Emptying by Restoring Impaired Nrf2 and nNOS Function in Obesity-Induced Diabetic Ovariectomized Mice. <i>Antioxidants</i> , 2020, 9, 582.	2.2	8
5	Mechanistic role of antioxidants in rescuing delayed gastric emptying in high fat diet induced diabetic female mice. <i>Biomedicine and Pharmacotherapy</i> , 2021, 137, 111370.	2.5	7
6	<i>Porphyromonas gingivalis</i> infection alters Nrf2-Phase II enzymes and nitric oxide in primary human aortic endothelial cells. <i>Journal of Periodontology</i> , 2020, 92, 54-65.	1.7	6
7	Role of sex hormones and their receptors on gastric Nrf2 and neuronal nitric oxide synthase function in an experimental hyperglycemia model. <i>BMC Gastroenterology</i> , 2020, 20, 313.	0.8	5
8	Inhibition of GSK-3 β restores delayed gastric emptying in obesity-induced diabetic female mice. <i>American Journal of Physiology - Renal Physiology</i> , 2020, 319, G481-G493.	1.6	5
9	Nrf2 attenuates hyperglycemia-induced nNOS impairment in adult mouse primary enteric neuronal crest cells and normalizes stomach function. <i>American Journal of Physiology - Renal Physiology</i> , 2022, , .	1.6	3