

Saravanan Subramanian

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10418926/publications.pdf>

Version: 2024-02-01

10
papers

285
citations

1478505

6
h-index

1474206

9
g-index

14
all docs

14
docs citations

14
times ranked

480
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Protein kinases: mechanisms and downstream targets in inflammation-mediated obesity and insulin resistance. <i>Molecular and Cellular Biochemistry</i> , 2017, 426, 27-45. | 3.1 | 137 |
| 2 | Tumor necrosis factor- α regulates triggering receptor expressed on myeloid cells-1-dependent matrix metalloproteinases in the carotid plaques of symptomatic patients with carotid stenosis. <i>Atherosclerosis</i> , 2016, 248, 160-169. | 0.8 | 48 |
| 3 | Increased expression of triggering receptor expressed on myeloid cells-1 in the population with obesity and insulin resistance. <i>Obesity</i> , 2017, 25, 527-538. | 3.0 | 24 |
| 4 | Significant association of TREM-1 with HMGB1, TLRs and RAGE in the pathogenesis of insulin resistance in obese diabetic populations. <i>American Journal of Translational Research (discontinued)</i> , 2017, 9, 3224-3244. | 0.0 | 20 |
| 5 | Data on TREM-1 activation destabilizing carotid plaques. <i>Data in Brief</i> , 2016, 8, 230-234. | 1.0 | 17 |
| 6 | YBX1 knockdown induces renal cell carcinoma cell apoptosis via Kindlin-2. <i>Cell Cycle</i> , 2021, 20, 2413-2427. | 2.6 | 8 |
| 7 | MFG-E8 Plays an Important Role in Attenuating Cerulein-Induced Acute Pancreatitis in Mice. <i>Cells</i> , 2021, 10, 728. | 4.1 | 2 |
| 8 | Feeding mode influences dynamic gut microbiota signatures and affects susceptibility to anti-CD3 mAb-induced intestinal injury in neonatal mice. <i>American Journal of Physiology - Renal Physiology</i> , 2022, 323, G205-G218. | 3.4 | 2 |
| 9 | Anti-CD3 mAb Induced Necrotizing Enterocolitis in Formula-Fed Neonatal Mice through a Gut Microbiome Colonization Dependent Mechanism. <i>FASEB Journal</i> , 2022, 36, . | 0.5 | 0 |
| 10 | Hyperglycemia and Obesity Play a Different Role in the Pathogenesis of Colitis in Diabetic Mice. <i>FASEB Journal</i> , 2022, 36, . | 0.5 | 0 |