Manuel Roqueta-Rivera

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/483709/publications.pdf

Version: 2024-02-01

10 papers

795 citations

8 h-index 8 g-index

10 all docs

10 docs citations

10 times ranked

1564 citing authors

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Partitioning Circadian Transcription by SIRT6 Leads to Segregated Control of Cellular Metabolism. Cell, 2014, 158, 659-672. | 28.9 | 259 |
| 2 | Disruption of FADS2 gene in mice impairs male reproduction and causes dermal and intestinal ulceration. Journal of Lipid Research, 2009, 50, 1870-1880. | 4.2 | 150 |
| 3 | Docosahexaenoic acid supplementation fully restores fertility and spermatogenesis in male delta-6 desaturase-null mice. Journal of Lipid Research, 2010, 51, 360-367. | 4.2 | 125 |
| 4 | An SREBP-Responsive microRNA Operon Contributes to a Regulatory Loop for Intracellular Lipid Homeostasis. Cell Metabolism, $2013,18,51\text{-}61.$ | 16.2 | 105 |
| 5 | Deficiency in the Omega-3 Fatty Acid Pathway Results in Failure of Acrosome Biogenesis in Mice1. Biology of Reproduction, 2011, 85, 721-732. | 2.7 | 68 |
| 6 | SETDB2 Links Glucocorticoid to Lipid Metabolism through Insig2a Regulation. Cell Metabolism, 2016, 24, 474-484. | 16.2 | 46 |
| 7 | Increased macrophage cholesterol biosynthesis and decreased cellular paraoxonase 2 (PON2) expression in Δ6-desaturase knockout (6-DS KO) mice: Beneficial effects of arachidonic acid. Atherosclerosis, 2010, 210, 414-421. | 0.8 | 28 |
| 8 | Dipyridamole Inhibits Lipogenic Gene Expression by Retaining SCAP-SREBP in the Endoplasmic Reticulum. Cell Chemical Biology, 2021, 28, 169-179.e7. | 5.2 | 14 |
| 9 | The function of SREBPâ€1a in high sucrose dietâ€mediated metabolic disease. FASEB Journal, 2012, 26, 759.16. | 0.5 | 0 |
| 10 | Protein kinase A (PKA) interferes with the processing and activity of sterol regulatory element binding proteins (SREBPs). FASEB Journal, 2013, 27, 585.4. | 0.5 | 0 |