## Mirjam H Koster

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9589306/publications.pdf

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| 15<br>papers | 362<br>citations | 7<br>h-index | 1281871<br>11<br>g-index |
|--------------|------------------|--------------|--------------------------|
| 17           | 17               | 17           | 574                      |
| all docs     | docs citations   | times ranked | citing authors           |

| #  | Article                                                                                                                                                                                            | IF  | CITATIONS |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1  | Enhanced C/EBP $\hat{l}^2$ function promotes hyperplastic versus hypertrophic fat tissue growth and prevents steatosis in response to high-fat diet feeding. ELife, 2022, 11, .                    | 6.0 | 3         |
| 2  | E2F7 Is a Potent Inhibitor of Liver Tumor Growth in Adult Mice. Hepatology, 2021, 73, 303-317.                                                                                                     | 7.3 | 22        |
| 3  | Shortâ€term protein restriction at advanced age stimulates FGF21 signalling, energy expenditure and browning of white adipose tissue. FEBS Journal, 2021, 288, 2257-2277.                          | 4.7 | 18        |
| 4  | Acute systemic loss of Mad2 leads to intestinal atrophy in adult mice. Scientific Reports, 2021, 11, 68.                                                                                           | 3.3 | 3         |
| 5  | Modeling Phenotypic Heterogeneity of Glycogen Storage Disease Type 1a Liver Disease in Mice by Somatic CRISPR/CRISPRâ€associated protein 9–Mediated Gene Editing. Hepatology, 2021, 74, 2491-2507. | 7.3 | 7         |
| 6  | The hepatocyte IKK:NF- $\hat{l}^2B$ axis promotes liver steatosis by stimulating de novo lipogenesis and cholesterol synthesis. Molecular Metabolism, 2021, 54, 101349.                            | 6.5 | 28        |
| 7  | Spontaneous liver disease in wild-type C57BL/6JOlaHsd mice fed semisynthetic diet. PLoS ONE, 2020, 15, e0232069.                                                                                   | 2.5 | 6         |
| 8  | Taking One Step Back in Familial Hypercholesterolemia. Arteriosclerosis, Thrombosis, and Vascular Biology, 2020, 40, 973-985.                                                                      | 2.4 | 33        |
| 9  | Spontaneous liver disease in wild-type C57BL/6JOlaHsd mice fed semisynthetic diet. , 2020, 15, e0232069.                                                                                           |     | 0         |
| 10 | Spontaneous liver disease in wild-type C57BL/6JOlaHsd mice fed semisynthetic diet., 2020, 15, e0232069.                                                                                            |     | 0         |
| 11 | Spontaneous liver disease in wild-type C57BL/6JOlaHsd mice fed semisynthetic diet., 2020, 15, e0232069.                                                                                            |     | 0         |
| 12 | Spontaneous liver disease in wild-type C57BL/6JOlaHsd mice fed semisynthetic diet., 2020, 15, e0232069.                                                                                            |     | 0         |
| 13 | LED-phototherapy does not induce oxidative DNA damage in hyperbilirubinemic Gunn rats. Pediatric Research, 2019, 85, 1041-1047.                                                                    | 2.3 | 7         |
| 14 | A Proinflammatory Gut Microbiota Increases Systemic Inflammation and Accelerates Atherosclerosis. Circulation Research, 2019, 124, 94-100.                                                         | 4.5 | 226       |
| 15 | NF-κB p65 serine 467 phosphorylation sensitizes mice to weight gain and TNFα-or diet-induced inflammation. Biochimica Et Biophysica Acta - Molecular Cell Research, 2017, 1864, 1785-1798.         | 4.1 | 9         |