

# Linda S May-Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10901031/publications.pdf>

Version: 2024-02-01

9  
papers

173  
citations

1307594

7  
h-index

1588992

8  
g-index

11  
all docs

11  
docs citations

11  
times ranked

245  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Kidney injury-mediated disruption of intestinal lymphatics involves dicarbonyl-modified lipoproteins. <i>Kidney International</i> , 2021, 100, 585-596.  | 5.2 | 11        |
| 2 | Myeloperoxidase-induced modification of HDL by isolevuglandins inhibits paraoxonase-1 activity. <i>Journal of Biological Chemistry</i> , 2021, 297, 101019.  | 3.4 | 13        |
| 3 | Isolevuglandins as mediators of disease and the development of dicarbonyl scavengers as pharmaceutical interventions. , 2020, 205, 107418.   |     | 27        |
| 4 | Engineering the gut microbiota to treat chronic diseases. <i>Applied Microbiology and Biotechnology</i> , 2020, 104, 7657-7671.  | 3.6 | 19        |
| 5 | Progressively decreasing plasma high-density lipoprotein cholesterol levels preceding diagnosis of smoldering myeloma. <i>Journal of Clinical Lipidology</i> , 2020, 14, 293-296.                                    | 1.5 | 2         |
| 6 | Administration of N-Acyl-Phosphatidylethanolamine Expressing Bacteria to Low Density Lipoprotein Receptor <sup>-/-</sup> Mice Improves Indices of Cardiometabolic Disease. <i>Scientific Reports</i> , 2019, 9, 420. | 3.3 | 28        |
| 7 | Modified sites and functional consequences of 4-oxo-2-nonenal adducts in HDL that are elevated in familial hypercholesterolemia. <i>Journal of Biological Chemistry</i> , 2019, 294, 19022-19033.                    | 3.4 | 16        |
| 8 | Modification by isolevuglandins, highly reactive $\beta$ -ketoaldehydes, deleteriously alters high-density lipoprotein structure and function. <i>Journal of Biological Chemistry</i> , 2018, 293, 9176-9187.        | 3.4 | 44        |
| 9 | Isolevuglandins and cardiovascular disease. <i>Prostaglandins and Other Lipid Mediators</i> , 2018, 139, 29-35.  | 1.9 | 12        |