

# Feier Cheng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6927541/publications.pdf>

Version: 2024-02-01

8  
papers

109  
citations

1478505

6  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

151  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | <i>d</i> -Chiro-Inositol Ameliorates High Fat Diet-Induced Hepatic Steatosis and Insulin Resistance via PKC $\mu$ -PI3K/AKT Pathway. <i>Journal of Agricultural and Food Chemistry</i> , 2019, 67, 5957-5967.            | 5.2 | 38        |
| 2 | Protocatechuic Acid-Ameliorated Endothelial Oxidative Stress through Regulating Acetylation Level via CD36/AMPK Pathway. <i>Journal of Agricultural and Food Chemistry</i> , 2019, 67, 7060-7072.                        | 5.2 | 24        |
| 3 | Regulation of RAW 264.7 cell-mediated immunity by polysaccharides from <i>Agaricus blazei</i> Murill via the MAPK signal transduction pathway. <i>Food and Function</i> , 2017, 8, 1475-1480.                            | 4.6 | 15        |
| 4 | Sex-specific effects of fluoride and lead exposures on histology, antioxidant physiology, and immune system in the liver of zebrafish ( <i>Danio rerio</i> ). <i>Ecotoxicology</i> , 2022, 31, 396-414.                  | 2.4 | 12        |
| 5 | Selenomethionine alleviated fluoride-induced toxicity in zebrafish ( <i>Danio rerio</i> ) embryos by restoring oxidative balance and rebuilding inflammation homeostasis. <i>Aquatic Toxicology</i> , 2022, 242, 106019. | 4.0 | 10        |
| 6 | The distribution of D-chiro-inositol in buckwheat and its antioxidative effect in HepG2. <i>Journal of Cereal Science</i> , 2019, 89, 102808.  | 3.7 | 6         |
| 7 | Differential Gene Expression and Biological Analyses of Primary Hepatocytes Following D-Chiro-Inositol Supplement. <i>Frontiers in Endocrinology</i> , 2021, 12, 700049.   | 3.5 | 4         |
| 8 | Quercetin and d-chiro-inositol combined alleviate hepatic insulin resistance. <i>Food Bioscience</i> , 2021, 43, 101255.   | 4.4 | 0         |