

# Shuying Han

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8273223/publications.pdf>

Version: 2024-02-01

8  
papers

250  
citations

1478505

6  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

496  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Layer-by-Layer (LBL) Self-Assembled Biohybrid Nanomaterials for Efficient Antibacterial Applications. ACS Applied Materials & Interfaces, 2015, 7, 17255-17263.  | 8.0 | 116       |
| 2 | Protective effects of rutin on liver injury in type 2 diabetic db/db mice. Biomedicine and Pharmacotherapy, 2018, 107, 721-728.  | 5.6 | 52        |
| 3 | Agriophyllum oligosaccharides ameliorate hepatic injury in type 2 diabetic db/db mice targeting INS-R/IRS-2/PI3K/AKT/PPAR- $\beta$ /Glut4 signal pathway. Journal of Ethnopharmacology, 2020, 257, 112863. | 4.1 | 37        |
| 4 | Effects of D-Chiro-Inositol on Glucose Metabolism in db/db Mice and the Associated Underlying Mechanisms. Frontiers in Pharmacology, 2020, 11, 354.  | 3.5 | 23        |
| 5 | Effects of Agriophyllum squarrosum extracts on glucose metabolism in KKAY mice and the associated underlying mechanisms. Journal of Ethnopharmacology, 2019, 241, 112009.                                  | 4.1 | 12        |
| 6 | Agriophyllum Oligosaccharides Ameliorate Diabetic Insulin Resistance Through INS-R/IRS/Glut4-Mediated Insulin Pathway in db/db Mice and MIN6 Cells. Frontiers in Pharmacology, 2021, 12, 656220.           | 3.5 | 8         |
| 7 | The effect of D-chiro-inositol on renal protection in diabetic mice. Aging, 2022, 14, 3416-3424.   | 3.1 | 2         |
| 8 | Effects of a fermented buckwheat flower and leaf extract on the blood glucose and lipid profile of type 2 diabetic db/db mice. Journal of Traditional Chinese Medicine, 2020, 40, 197-203.                 | 0.2 | 0         |