Jian Wei

List of Publications by Year in descending order

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1307594 1474206 9 313 7 9 citations g-index h-index papers 10 10 10 604 citing authors docs citations times ranked all docs

| # | Article | IF | CITATIONS |
|---|---|------|-----------|
| 1 | A <i>LIMA1</i> variant promotes low plasma LDL cholesterol and decreases intestinal cholesterol absorption. Science, 2018, 360, 1087-1092. | 12.6 | 104 |
| 2 | Ring finger protein 145 (RNF145) is a ubiquitin ligase for sterol-induced degradation of HMG-CoA reductase. Journal of Biological Chemistry, 2018, 293, 4047-4055. | 3.4 | 59 |
| 3 | The GARP Complex Is Involved in Intracellular Cholesterol Transport via Targeting NPC2 to Lysosomes. Cell Reports, 2017, 19, 2823-2835. | 6.4 | 44 |
| 4 | Gpnmb secreted from liver promotes lipogenesis in white adipose tissue and aggravates obesity and insulin resistance. Nature Metabolism, 2019, 1, 570-583. | 11.9 | 42 |
| 5 | The Clathrin Adaptor Proteins ARH, Dab2, and Numb Play Distinct Roles in Niemann-Pick C1-Like 1 Versus Low Density Lipoprotein Receptor-mediated Cholesterol Uptake. Journal of Biological Chemistry, 2014, 289, 33689-33700. | 3.4 | 30 |
| 6 | IDOL G51S Variant Is Associated With High Blood Cholesterol and Increases Low-Density Lipoprotein Receptor Degradation. Arteriosclerosis, Thrombosis, and Vascular Biology, 2019, 39, 2468-2479. | 2.4 | 13 |
| 7 | The non-canonical NF-κB pathway promotes NPC2 expression and regulates intracellular cholesterol trafficking. Science China Life Sciences, 2018, 61, 1222-1232. | 4.9 | 11 |
| 8 | Numb directs the subcellular localization of excitatory amino acid transporter type 3 through binding the YXNXXF motif. Journal of Cell Science, 2016, 129, 3104-14. | 2.0 | 8 |
| 9 | Identification and characterization of NPC1L1 variants in Uygur and Kazakh with extreme low-density lipoprotein cholesterol. Biochemical and Biophysical Research Communications, 2016, 479, 628-635. | 2.1 | 2 |