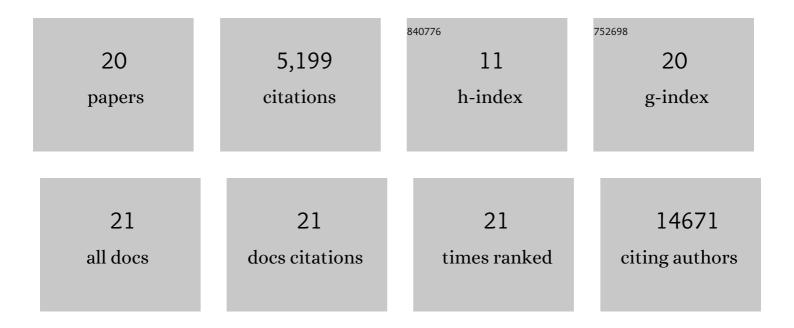
Xu Liu

List of Publications by Year in descending order

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Virtur

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Apatinib regulates the growth of gastric cancer cells by modulating apoptosis and autophagy. Naunyn-Schmiedeberg's Archives of Pharmacology, 2021, 394, 1009-1018. | 3.0 | 11 |
| 2 | Allosteric regulation through a switch element in the autophagy E2, Atg3. Autophagy, 2020, 16, 183-184. | 9.1 | 10 |
| 3 | A switch element in the autophagy E2 Atg3 mediates allosteric regulation across the lipidation cascade. Nature Communications, 2019, 10, 3600. | 12.8 | 36 |
| 4 | Psp2, a novel regulator of autophagy that promotes autophagy-related protein translation. Cell Research, 2019, 29, 994-1008. | 12.0 | 23 |
| 5 | A Conserved Streptococcal Virulence Regulator Controls the Expression of a Distinct Class of M-Like Proteins. MBio, 2019, 10, . | 4.1 | 8 |
| 6 | Bidirectional roles of Dhh1 in regulating autophagy. Autophagy, 2019, 15, 1838-1839. | 9.1 | 6 |
| 7 | Endoplasmic Reticulum–Mitochondria Contacts Are Required for Pexophagy in <i>Saccharomyces cerevisiae</i> . Contact (Thousand Oaks (Ventura County, Calif)), 2019, 2, 251525641882158. | 1.3 | 12 |
| 8 | Dhh1 promotes autophagy-related protein translation during nitrogen starvation. PLoS Biology, 2019, 17, e3000219. | 5.6 | 30 |
| 9 | Regulation of JMY's actin nucleation activity by TTC5/STRAP and LC3 during autophagy. Autophagy, 2019, 15, 373-374. | 9.1 | 8 |
| 10 | The Pat1-Lsm Complex Stabilizes ATG mRNA during Nitrogen Starvation-Induced Autophagy. Molecular Cell, 2019, 73, 314-324.e4. | 9.7 | 28 |
| 11 | Regulation of autophagic lysosome reformation by kinesin 1, clathrin and phosphatidylinositol-4,5-bisphosphate. Autophagy, 2018, 14, 1-2. | 9.1 | 57 |
| 12 | Silencing ELMO3 Inhibits the Growth, Invasion, and Metastasis of Gastric Cancer. BioMed Research International, 2018, 2018, 1-11. | 1.9 | 5 |
| 13 | MitoPho8Δ60 Assay as a Tool to Quantitatively Measure Mitophagy Activity. Methods in Molecular Biology, 2017, 1759, 85-93. | 0.9 | 6 |
| 14 | Conserved and unique features of the fission yeast core Atg1 complex. Autophagy, 2017, 13, 2018-2027. | 9.1 | 21 |
| 15 | The Atg17-Atg31-Atg29 Complex Coordinates with Atg11 to Recruit the Vam7 SNARE and Mediate Autophagosome-Vacuole Fusion. Current Biology, 2016, 26, 150-160. | 3.9 | 45 |
| 16 | Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). Autophagy, 2016, 12, 1-222. | 9.1 | 4,701 |
| 17 | The Atg17-Atg31-Atg29 complex and Atg11 regulate autophagosome-vacuole fusion. Autophagy, 2016, 12, 894-895. | 9.1 | 12 |
| 18 | TP53INP2/DOR protein chaperones deacetylated nuclear LC3 to the cytoplasm to promote macroautophagy. Autophagy, 2015, 11, 1441-1442. | 9.1 | 12 |

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | The progression of peroxisomal degradation through autophagy requires peroxisomal division. Autophagy, 2014, 10, 652-661. | 9.1 | 80 |
| 20 | Transcriptional Regulation by Pho23 Modulates the Frequency of Autophagosome Formation. Current Biology, 2014, 24, 1314-1322. | 3.9 | 87 |