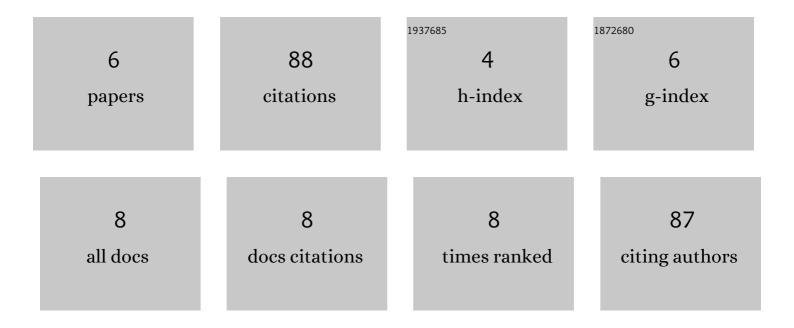
## Xiuying Xia

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4733761/publications.pdf Version: 2024-02-01



| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Reversion of hyperhydricity in pink (Dianthus chinensis L.) plantlets by AgNO3 and its associated mechanism during in vitro culture. Plant Science, 2017, 254, 1-11.                               | 3.6 | 30        |
| 2 | Hyperhydricity-induced ultrastructural and physiological changes in blueberry (vaccinium spp.). Plant<br>Cell, Tissue and Organ Culture, 2018, 133, 65-76.   | 2.3 | 24        |
| 3 | AgNO3 prevents the occurrence of hyperhydricity in Dianthus chinensis L. by enhancing water loss and antioxidant capacity. In Vitro Cellular and Developmental Biology - Plant, 2017, 53, 561-570. | 2.1 | 17        |
| 4 | Somatic embryogenesis and plant regeneration in chrysanthemum (Yuukou). Plant Cell, Tissue and<br>Organ Culture, 2012, 111, 393-397.   | 2.3 | 14        |
| 5 | Phenotypic Analysis and Molecular Markers of Plant Nodule Senescence. Methods in Molecular<br>Biology, 2018, 1744, 65-80.  | 0.9 | 2         |
| 6 | Critical roles of the activation of ethylene pathway genes mediated by DNA demethylation in <i>Arabidopsis</i> hyperhydricity. Plant Genome, 2022, 15, e20202.                                     | 2.8 | 1         |