Hai-Yan Kong

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Role of abscisic acid in modulating drought acclimation, agronomic characteristics and <scp><i>β</i>â€<i>N</i>â€oxalylâ€Lâ€<i>α</i></scp> , <scp><i>β</i>â€</scp> diaminopropionic acid (<scp><i>β</i>â€ODAP</scp>) accumulation in grass pea (<i>Lathyrus sativus</i> <scp>L.</scp>). Journal of the Science of Food and Agriculture, 2022, 102, 2553-2562.	3.5	5
2	Plant toxin β-ODAP activates integrin β1 and focal adhesion: A critical pathway to cause neurolathyrism. Scientific Reports, 2017, 7, 40677.	3.3	18
3	24-epibrassinolide increases growth, grain yield and β-ODAP production in seeds of well-watered and moderately water-stressed grass pea. Plant Growth Regulation, 2016, 78, 217-231.	3.4	14
4	Genotypic Variation in the Concentration of Î ² - <i>N</i> Oxalyl- <scp>l</scp> -α,Î ² -diaminopropionic Acid (Î ² -ODAP) in Grass Pea (<i>Lathyrus sativus</i> L) Seeds Is Associated with an Accumulation of Leaf and Pod Î ² -ODAP during Vegetative and Reproductive Stages at Three Levels of Water Stress. Journal of Agricultural and Food Chemistry, 2015, 63, 6133-6141.	5.2	16
5	Dryland Wheat Domestication Changed the Development of Aboveground Architecture for a Well-Structured Canopy. PLoS ONE, 2014, 9, e95825.	2.5	16