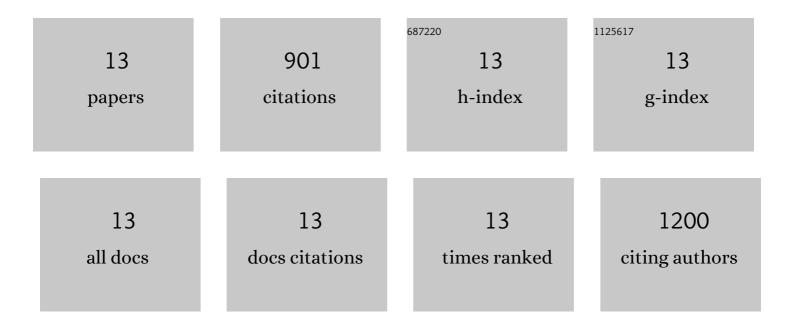
Tahira Fatima

List of Publications by Year in descending order

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Τλμίολ Ελτιμλ

#	Article	IF	CITATIONS
1	Pathogenesis-Related Protein 1b1 (PR1b1) Is a Major Tomato Fruit Protein Responsive to Chilling Temperature and Upregulated in High Polyamine Transgenic Genotypes. Frontiers in Plant Science, 2016, 7, 901.	1.7	61
2	Metabolite profiling and expression analysis of flavonoid, vitamin C and tocopherol biosynthesis genes in the antioxidant-rich sea buckthorn (Hippophae rhamnoides L.). Phytochemistry, 2015, 118, 181-191.	1.4	34
3	Genetic introgression of ethylene-suppressed transgenic tomatoes with higher-polyamines trait overcomes many unintended effects due to reduced ethylene on the primary metabolome. Frontiers in Plant Science, 2014, 5, 632.	1.7	23
4	Enhanced flux of substrates into polyamine biosynthesis but not ethylene in tomato fruit engineered with yeast S-adenosylmethionine decarboxylase gene. Amino Acids, 2014, 46, 729-742.	1.2	46
5	Tomato response to legume cover crop and nitrogen: differing enhancement patterns of fruit yield, photosynthesis and gene expression. Functional Plant Biology, 2012, 39, 246.	1.1	19
6	Fatty Acid Composition of Developing Sea Buckthorn (Hippophae rhamnoides L.) Berry and the Transcriptome of the Mature Seed. PLoS ONE, 2012, 7, e34099.	1.1	117
7	Methyl jasmonate deficiency alters cellular metabolome, including the aminome of tomato (Solanum) Tj ETQq1 1	0,784314 1.2	4 rgBT /Over
8	Polyamines as anabolic growth regulators revealed by transcriptome analysis and metabolite profiles of tomato fruits engineered to accumulate spermidine and spermine. Plant Biotechnology, 2007, 24, 57-70.	0.5	38
9	Metabolic control of seedling development by invertases. Functional Plant Biology, 2007, 34, 508.	1.1	13
10	Development of Indica Basmati rice harboring two insecticidal genes for sustainable resistance against lepidopteran insects. South African Journal of Botany, 2006, 72, 217-223.	1.2	35
11	Novel indica basmati line (B-370) expressing two unrelated genes of Bacillus thuringiensis is highly resistant to two lepidopteran insects in the field. Crop Protection, 2005, 24, 870-879.	1.0	53
12	Extracellular Invertase Is an Essential Component of Cytokinin-Mediated Delay of Senescence[W]. Plant Cell, 2004, 16, 1276-1287.	3.1	316
13	Field evaluation and risk assessment of transgenic indica basmati rice. Molecular Breeding, 2004, 13, 301-312.	1.0	103