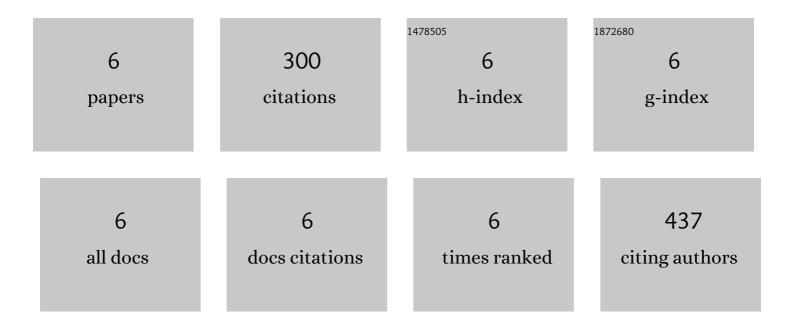
## Thiyagarajan Gnanasekaran

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1746925/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Responses of Synechocystis sp. PCC 6803 to heterologous biosynthetic pathways. Microbial Cell Factories, 2017, 16, 140.	4.0	19
2	Extending the biosynthetic repertoires of cyanobacteria and chloroplasts. Plant Journal, 2016, 87, 87-102.	5.7	52
3	Transfer of the cytochrome P450-dependent dhurrin pathway from <i>Sorghum bicolor</i> into <i>Nicotiana tabacum</i> chloroplasts for light-driven synthesis. Journal of Experimental Botany, 2016, 67, 2495-2506.	4.8	57
4	Metabolic engineering of light-driven cytochrome P450 dependent pathways into Synechocystis sp. PCC 6803. Metabolic Engineering, 2016, 33, 1-11.	7.0	66
5	Heterologous expression of the isopimaric acid pathway in Nicotiana benthamiana and the effect of N-terminal modifications of the involved cytochrome P450 enzyme. Journal of Biological Engineering, 2015, 9, 24.	4.7	32
6	Redirecting Photosynthetic Electron Flow into Light-Driven Synthesis of Alternative Products Including High-Value Bioactive Natural Compounds. ACS Synthetic Biology, 2014, 3, 1-12.	3.8	74