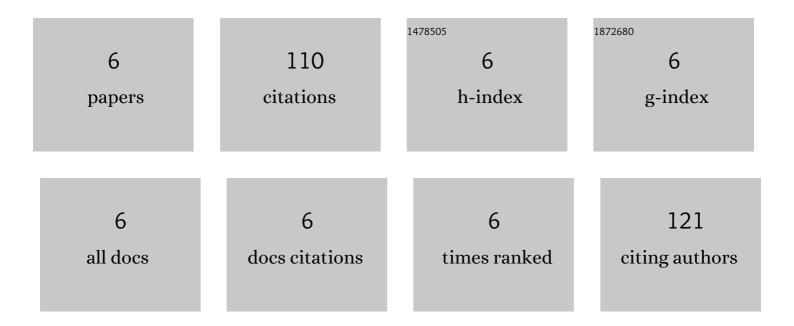
Guillaume Bayon-Vicente

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3107243/publications.pdf

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#	Article	IF	CITATIONS
1	Impact of different nitrogen sources on the growth of Arthrospira sp. PCC 8005 under batch and continuous cultivation – A biochemical, transcriptomic and proteomic profile. Bioresource Technology, 2017, 237, 78-88.	9.6	37
2	Global Proteomic Analysis Reveals High Light Intensity Adaptation Strategies and Polyhydroxyalkanoate Production in Rhodospirillum rubrum Cultivated With Acetate as Carbon Source. Frontiers in Microbiology, 2020, 11, 464.	3.5	21
3	Nitrogen depletion in Arthrospira sp. PCC 8005, an ultrastructural point of view. Journal of Structural Biology, 2016, 196, 385-393.	2.8	17
4	New perspectives on butyrate assimilation in Rhodospirillum rubrum S1H under photoheterotrophic conditions. BMC Microbiology, 2020, 20, 126.	3.3	15
5	Photoheterotrophic Assimilation of Valerate and Associated Polyhydroxyalkanoate Production by <i>Rhodospirillum rubrum</i> . Applied and Environmental Microbiology, 2020, 86, .	3.1	13
6	Analysis of the Involvement of the Isoleucine Biosynthesis Pathway in Photoheterotrophic Metabolism of Rhodospirillum rubrum. Frontiers in Microbiology, 2021, 12, 731976.	3.5	7