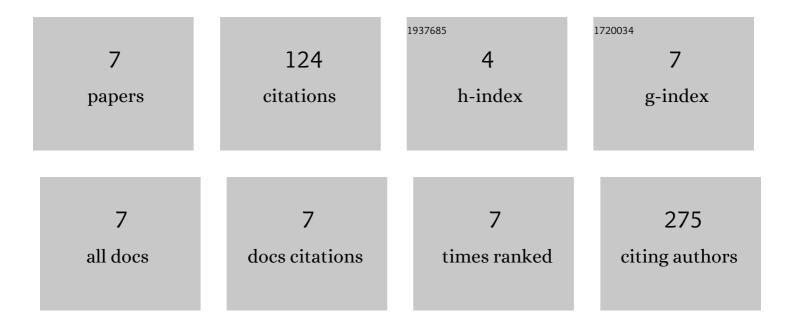
## Marilene Silva Oliveira

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5172584/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Singlet Molecular Oxygen Generation by Light-Activated DHN-Melanin of the Fungal Pathogen Mycosphaerella fijiensis in Black Sigatoka Disease of Bananas. PLoS ONE, 2014, 9, e91616.	2.5	71
2	Singlet molecular oxygen trapping by the fluorescent probe diethyl-3,3′-(9,10-anthracenediyl)bisacrylate synthesized by the Heck reaction. Photochemical and Photobiological Sciences, 2011, 10, 1546-1555.	2.9	26
3	A Green Protocol for Microwave-Assisted Extraction of Volatile Oil Terpenes from Pterodon emarginatus Vogel. (Fabaceae). Molecules, 2018, 23, 651.	3.8	14
4	Heck reaction synthesis of anthracene and naphthalene derivatives as traps and clean chemical sources of singlet molecular oxygen in biological systems. Photochemical and Photobiological Sciences, 2020, 19, 1590-1602.	2.9	7
5	Lignocellulosic biomass fractionation with the use of deep natural eutectic solvents. Research, Society and Development, 2022, 11, e11211528080.	0.1	3
6	Chromatographic analysis and physicochemical evaluation of the essential oil of Bauhinia monandra Kurz flowers. Research, Society and Development, 2020, 9, e454985979.	0.1	2
7	Synthesis and Structural Studies of Two New Anthracene Derivatives. Crystals, 2021, 11, 934.	2.2	1