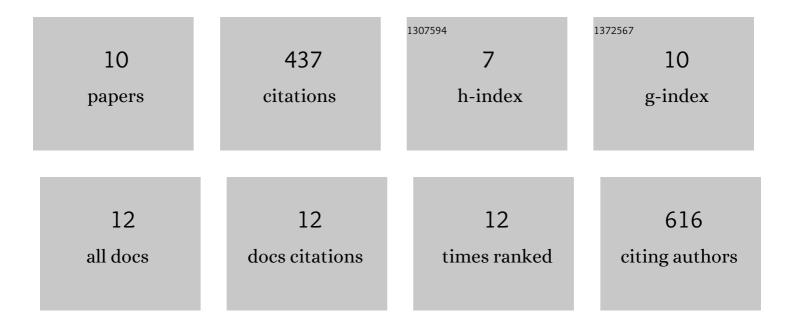
## Sara Gutiérrez HernÃ;ndez

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7782758/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Organometallic catalysis in aqueous and biological environments: harnessing the power of metal carbenes. Chemical Science, 2022, 13, 6478-6495.	7.4	14
2	Exporting Metalâ€Carbene Chemistry to Live Mammalian Cells: Copperâ€Catalyzed Intracellular Synthesis of Quinoxalines Enabled by Nâ^'H Carbene Insertions. Angewandte Chemie, 2021, 133, 22188-22196.	2.0	3
3	Exporting Metalâ€Carbene Chemistry to Live Mammalian Cells: Copperâ€Catalyzed Intracellular Synthesis of Quinoxalines Enabled by Nâ^'H Carbene Insertions. Angewandte Chemie - International Edition, 2021, 60, 22017-22025.	13.8	23
4	Synthesis and Photophysical Behavior of a Highly Fluorescent Family of Unsymmetrical Organoboron Complexes Containing 5-(Pyridin-2-ylmethylene)imidazolidine-2,4-dione Moieties. Journal of Organic Chemistry, 2020, 85, 441-448.	3.2	6
5	NIK as a Druggable Mediator of Tissue Injury. Trends in Molecular Medicine, 2019, 25, 341-360.	6.7	28
6	Î <sup>3</sup> -Carboline Synthesis by Heterocyclization of TosMIC Derivatives. Journal of Organic Chemistry, 2018, 83, 6623-6632.	3.2	17
7	Discovery of potent calpain inhibitors based on the azolo-imidazolidenone scaffold. European Journal of Medicinal Chemistry, 2018, 157, 946-959.	5.5	4
8	Fe-Catalyzed C–C Bond Construction from Olefins via Radicals. Journal of the American Chemical Society, 2017, 139, 2484-2503.	13.7	301
9	Synthesis of 1-Substituted Isoquinolines by Heterocyclization of TosMIC Derivatives: Total Synthesis of Cassiarin A. Organic Letters, 2016, 18, 3378-3381.	4.6	21
10	Highly Fluorescent Green Fluorescent Protein Chromophore Analogues Made by Decorating the Imidazolone Ring. Chemistry - A European Journal, 2015, 21, 18758-18763.	3.3	20