

# MarÃ-a Guadalupe HernÃ;ndez-Linares

## List of Publications by Year in descending order

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papers

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1478505  
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#	ARTICLE	IF	CITATIONS
1	Large-Scale Green Chemical Synthesis of Adjacent Quaternary Chiral Centers by Continuous Flow Photodecarbonylation of Aqueous Suspensions of Nanocrystalline Ketones. <i>Journal of the American Chemical Society</i> , 2015, 137, 1679-1684.	13.7	28
2	Antiproliferative, Cytotoxic, and Apoptotic Activity of Steroidal Oximes in Cervicouterine Cell Lines. <i>Molecules</i> , 2016, 21, 1533.	3.8	20
3	Azasteroids from diosgenin: Synthesis and evaluation of their antiproliferative activity. <i>Steroids</i> , 2021, 166, 108777.	1.8	15
4	Regioselective Spirostan E-Ring Opening for the Synthesis of Dihydropyran Steroidal Frameworks. <i>Organic Letters</i> , 2016, 18, 1772-1775.	4.6	9
5	Stereospecific synthesis of new steroidal isoxazoles in dry media. <i>Steroids</i> , 2011, 76, 1521-1526.	1.8	6
6	Diosgenin hemihydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, o2357-o2357.	0.2	6
7	Mimicking natural phytohormones. 26-Hydroxycholestane-22-one derivatives as plant growth promoters. <i>Steroids</i> , 2017, 125, 20-26.	1.8	6
8	Deacylation reactions of 20-acetyl dinorcholanic lactones and 20,23-diacetyl furost-22-enes. <i>Steroids</i> , 2010, 75, 240-244.	1.8	5
9	Synthesis and biological <i>in vitro</i> evaluation of the effect of hydroxyimino steroid derivatives on breast cancer cells. <i>Steroids</i> , 2021, 166, 108787.	1.8	5
10	Diosgenone: a second <i>&lt;math&gt;\alpha&lt;/math&gt;</i> P< <sub>2</sub> ><sub>1</sub>> polymorph. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, o2358-o2358.	0.2	4
11	Synthetic pathway to 22,23-dioxocholestanic chain derivatives and their usefulness for obtaining brassinosteroid analogues. <i>Steroids</i> , 2013, 78, 902-908.	1.8	4
12	<i>In silico</i> Prediction on the PI3K/AKT/mTOR Pathway of the Antiproliferative Effect of <i>O. joconostle</i> in Breast Cancer Models. <i>Cancer Informatics</i> , 2022, 21, 117693512210870.	1.9	3
13	The zwitterion (23E)-(23R,25S)-23-[1-(oxidoiminio)ethyl]-5 $\beta$ -spirostan-3 $\beta$ -yl acetate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o2954-o2955.	0.2	2
14	(R)-1-Phenylethylammonium trifluoroacetate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, o1118-o1118.	0.2	1
15	(25R)-6 $\beta$ -Hydroxy-5 $\beta$ -spirostan-3 $\beta$ -yl tosylate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, o3413-o3414.	0.2	1
16	Mesoscale Assembly of Bisteroidal Esters from Terephthalic Acid. <i>Molecules</i> , 2020, 25, 1213.	3.8	1
17	(20S,2 $\alpha$ E,2 $\beta$ S)-20-[4 $\alpha$ E-(3 $\alpha$ E,4 $\beta$ -Hydroxy-2 $\alpha$ E,2 $\beta$ -methylpropyl)-3 $\alpha$ E-methylisoxazol-5-yl]-5 $\beta$ -pregnan-3 $\beta$ ,16 $\beta$ -diol. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o3265-o3266.	0.2	0
18	The Antiproliferative Effect of Soy ( <i>Glycine max</i> ) Isoflavones Contained in a Nutraceutical on Cancer Cell Lines. <i>Current Nutraceuticals</i> , 2021, 02, .	0.1	0

#	ARTICLE	IF	CITATIONS
19	<math>\text{<} \text{N} \text{</i>}, \text{<} \text{N} \text{</i>} \text{â€²-Dicyclohexyl-<} \text{N} \text{</i>-}( \text{phthaloylglycyl})\text{urea. IUCrData, 2021, 6, .}	0.3	0
20	(E)-(25S)-23-Acetyl-5 $\beta$ -furost-22-ene-3 $\beta$ ,26-diol. Acta Crystallographica Section E: Structure Reports Online, 2008, 64, o613-o613.	0.2	0