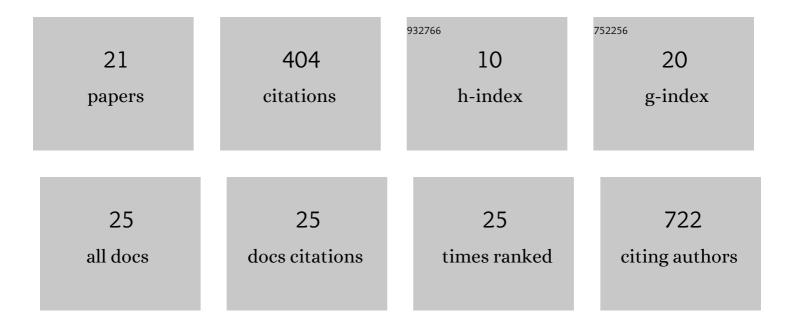
Francisco Javier Ortiz-LÃ³pez

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Genomics-driven discovery of the pneumocandin biosynthetic gene cluster in the fungus Glarea lozoyensis. BMC Genomics, 2013, 14, 339.	1.2	83
2	Cacaoidin, First Member of the New Lanthidin RiPP Family. Angewandte Chemie - International Edition, 2020, 59, 12654-12658.	7.2	72
3	Cyclic Colisporifungin and Linear Cavinafungins, Antifungal Lipopeptides Isolated from <i>Colispora cavincola</i> . Journal of Natural Products, 2015, 78, 468-475.	1.5	42
4	New 3-Hydroxyquinaldic Acid Derivatives from Cultures of the Marine Derived Actinomycete Streptomyces cyaneofuscatus M-157. Marine Drugs, 2018, 16, 371.	2.2	31
5	Isolation and Structural Elucidation of Cyclic Tetrapeptides from <i>Onychocola sclerotica</i> . Journal of Natural Products, 2012, 75, 1210-1214.	1.5	28
6	New Napyradiomycin Analogues from Streptomyces sp. Strain CA-271078. Marine Drugs, 2020, 18, 22.	2.2	19
7	Biosynthesis and Heterologous Expression of Cacaoidin, the First Member of the Lanthidin Family of RiPPs. Antibiotics, 2021, 10, 403.	1.5	19
8	Synthesis of 3,4-dioxocularine and aristocularine alkaloids in a convergent route from aryloxy-phenyl acetamides involving oxalyl chloride-Lewis acid. Arkivoc, 2005, 2002, 62-72.	0.3	18
9	Lasionectrin, a Naphthopyrone from aLasionectriasp Journal of Natural Products, 2012, 75, 1228-1230.	1.5	17
10	Neuroprotective role of sphingosine-1-phosphate in L-BMAA treated neuroblastoma cells (SH-SY5Y). Neuroscience Letters, 2015, 593, 83-89.	1.0	10
11	Chiral high-performance liquid chromatographic separation and circular dichroism spectra of the enantiomers of cytotoxic aristocularine alkaloids. Journal of Chromatography A, 2006, 1129, 140-144.	1.8	9
12	Protective effects of isolecanoric acid on neurodegenerative inÂvitro models. Neuropharmacology, 2016, 101, 538-548.	2.0	9
13	Activation and Identification of a Griseusin Cluster in Streptomyces sp. CA-256286 by Employing Transcriptional Regulators and Multi-Omics Methods. Molecules, 2021, 26, 6580.	1.7	9
14	Discovery and Characterization of Epemicins A and B, New 30-Membered Macrolides from <i>Kutzneria</i> sp. CA-103260. ACS Chemical Biology, 2021, 16, 1456-1468.	1.6	8
15	Cacaoidin, First Member of the New Lanthidin RiPP Family. Angewandte Chemie, 2020, 132, 12754-12758.	1.6	6
16	One Pathway, Two Cyclic Non-Ribosomal Pentapeptides: Heterologous Expression of BE-18257 Antibiotics and Pentaminomycins from Streptomyces cacaoi CA-170360. Microorganisms, 2021, 9, 135.	1.6	6
17	Pentaminomycins F and G, Nonribosomal Peptides Containing 2-Pyridylalanine. Journal of Natural Products, 2021, 84, 1127-1134.	1.5	5
18	Discovery of gargantulides B and C, new 52-membered macrolactones from <i>Amycolatopsis</i> sp. Complete absolute stereochemistry of the gargantulide family. Organic Chemistry Frontiers, 2022, 9, 462-470.	2.3	4

#	Article	IF	CITATIONS
19	Frontispiece: Cacaoidin, First Member of the New Lanthidin RiPP Family. Angewandte Chemie - International Edition, 2020, 59, .	7.2	3
20	Structural Elucidation of Antibiotic TKR2999, an Antifungal Lipodepsipeptide Isolated from the Fungus Foliophoma fallens. Antibiotics, 2020, 9, 278.	1.5	1
21	Frontispiz: Cacaoidin, First Member of the New Lanthidin RiPP Family. Angewandte Chemie, 2020, 132, .	1.6	ο