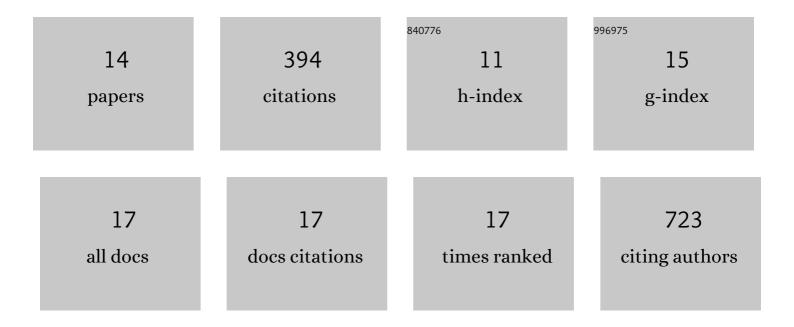
Manuel C Martos-Maldonado

List of Publications by Year in descending order

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Manuel C

#	Article	IF	CITATIONS
1	Multivalent Lactose–Ferrocene Conjugates Based on Poly (Amido Amine) Dendrimers and Gold Nanoparticles as Electrochemical Probes for Sensing Galectin-3. Nanomaterials, 2020, 10, 203.	4.1	9
2	Selective N-terminal acylation of peptides and proteins with a Gly-His tag sequence. Nature Communications, 2018, 9, 3307.	12.8	45
3	Chemoselective Reactions for the Synthesis of Glycoconjugates from Unprotected Carbohydrates. ChemBioChem, 2017, 18, 574-612.	2.6	75
4	Folding Topology of a Short Coiledâ€Coil Peptide Structure Templated by an Oligonucleotide Triplex. Chemistry - A European Journal, 2017, 23, 9297-9305.	3.3	13
5	Peptide Half-Life Extension: Divalent, Small-Molecule Albumin Interactions Direct the Systemic Properties of Glucagon-Like Peptide 1 (GLP-1) Analogues. Journal of Medicinal Chemistry, 2017, 60, 7434-7446.	6.4	33
6	Peptide–oligonucleotide conjugates as nanoscale building blocks for assembly of an artificial three-helix protein mimic. Nature Communications, 2016, 7, 12294.	12.8	39
7	Electrochemical Detection of Glutathione S-Transferase: An Important Enzyme in the Cell Protective Mechanism Against Oxidative Stress. Methods in Molecular Biology, 2015, 1208, 123-138.	0.9	11
8	β-Cyclodextrin-Bearing Gold Glyconanoparticles for the Development of Site Specific Drug Delivery Systems. Langmuir, 2014, 30, 234-242.	3.5	68
9	Gold–Ferrocene Glycoâ€Nanoparticles for High‣ensitivity Electrochemical Detection of Carbohydrate–Lectin Interactions. European Journal of Organic Chemistry, 2013, 2013, 2793-2801.	2.4	14
10	Poly(amido amine)-Based Mannose-Glycodendrimers As Multielectron Redox Probes for Improving Lectin Sensing. Langmuir, 2013, 29, 1318-1326.	3.5	19
11	Binding properties of ferrocene–glutathione conjugates as inhibitors and sensors for glutathione S-transferases. Biochimie, 2012, 94, 541-550.	2.6	16
12	Ferrocene labelings as inhibitors and dual electrochemical sensors of human glutathione S-transferase P1-1. Bioorganic and Medicinal Chemistry Letters, 2012, 22, 7256-7260.	2.2	8
13	Secondary Faceâ€toâ€Face 2–2â€2 βâ€Cyclodextrin Dimers Linked with Fluorescent Rigid Spacer Arms: A Cyclodextrinâ€Based Ratiometric Sensor for Bile Salts. European Journal of Organic Chemistry, 2012, 2012, 2560-2571.	2.4	19
14	Synthesis of β-cyclodextrin derivatives functionalized with azobenzene. Tetrahedron, 2008, 64, 10919-10923.	1.9	24