

# Alberto Juan

## List of Publications by Year in descending order

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21  
papers

672  
citations

643344

15  
h-index

799663

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g-index

22  
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22  
docs citations

22  
times ranked

1073  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multifunctional PLA/Gelatin Bionanocomposites for Tailored Drug Delivery Systems. <i>Pharmaceutics</i> , 2022, 14, 1138.	2.0	7
2	Tuning the Cytotoxicity of Bis-Phosphino-Amines Ruthenium(II) Para-Cymene Complexes for Clinical Development in Breast Cancer. <i>Pharmaceutics</i> , 2021, 13, 1559.	2.0	3
3	Options to Improve the Action of PROTACs in Cancer: Development of Controlled Delivery Nanoparticles. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 805336.	1.8	7
4	Controlled Delivery of BET-PROTACs: In Vitro Evaluation of MZ1-Loaded Polymeric Antibody Conjugated Nanoparticles in Breast Cancer. <i>Pharmaceutics</i> , 2020, 12, 986.	2.0	41
5	An Overview of Antibody Conjugated Polymeric Nanoparticles for Breast Cancer Therapy. <i>Pharmaceutics</i> , 2020, 12, 802.	2.0	62
6	Antibody Conjugation of Nanoparticles as Therapeutics for Breast Cancer Treatment. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6018.	1.8	52
7	The role of water and influence of hydrogen bonding on the self-assembly aggregation induced emission of an anthracene-guanidine-derivative. <i>Chemical Communications</i> , 2020, 56, 4102-4105.	2.2	19
8	PEI-coated PLA nanoparticles to enhance the antimicrobial activity of carvacrol. <i>Food Chemistry</i> , 2020, 328, 127131.	4.2	46
9	Understanding the Role of Choline Chloride in Deep Eutectic Solvents Used for Biomass Delignification. <i>Industrial &amp; Engineering Chemistry Research</i> , 2019, 58, 16348-16357.	1.8	92
10	Evaluating quantitative determination of levoglucosan and hydroxyacetaldehyde in bio-oils by gas and liquid chromatography. <i>Journal of Analytical and Applied Pyrolysis</i> , 2019, 139, 233-238.	2.6	10
11	Glucose Single-Chain Polymer Nanoparticles for Cellular Targeting. <i>ACS Macro Letters</i> , 2019, 8, 95-101.	2.3	44
12	Photoresponsive Bioactive Surfaces Based on Cucurbit[8]uril-Mediated Host-Guest Interactions of Arylazopyrazoles. <i>Chemistry - A European Journal</i> , 2018, 24, 813-817.	1.7	33
13	Illumination of Nanoliter-NMR Spectroscopy Chips for Real-Time Photochemical Reaction Monitoring. <i>Analytical Chemistry</i> , 2018, 90, 1542-1546.	3.2	16
14	Photoprogramming Allostery in Human Serum Albumin. <i>Bioconjugate Chemistry</i> , 2018, 29, 2215-2224.	1.8	3
15	CO <sub>2</sub> -Switchable Solvents as Entrainer in Fluid Separations. <i>ACS Sustainable Chemistry and Engineering</i> , 2018, 6, 10429-10435.	3.2	15
16	Biocompatible Single-Chain Polymer Nanoparticles for Drug Delivery—A Dual Approach. <i>ACS Applied Materials &amp; Interfaces</i> , 2018, 10, 30946-30951.	4.0	56
17	Competitive inclusion of molecular photo-switches in host cavities. <i>Tetrahedron</i> , 2017, 73, 4913-4917.	1.0	23
18	Metal-Free [2 + 2]-Photocycloaddition of (Z)-4-Aryliden-5-H-Oxazolones as Straightforward Synthesis of 1,3-Diaminotruaxillic Acid Precursors: Synthetic Scope and Mechanistic Studies. <i>ACS Sustainable Chemistry and Engineering</i> , 2017, 5, 8370-8381.	3.2	20

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19	Stereoselective Synthesis of 1,3-Diaminotruxilic Acid Derivatives: An Advantageous Combination of C <sub>12</sub> H <sub>8</sub> ortho/i>â€Palladation and Onâ€Flow [2+2]â€Photocycloaddition in Microreactors. Chemistry - A European Journal, 2016, 22, 144-152.	1.7	26
20	Continuous-Flow Microliter Microwave Irradiation in the Synthesis of Isoxazole Derivatives: An Optimization Procedure. Synthesis, 2012, 44, 2527-2530.	1.2	17
21	New chiral ligands bearing two N-heterocyclic carbene moieties at a dioxolane backbone. Gold, palladium and rhodium complexes as enantioselective catalysts. Chemical Communications, 2010, 46, 3001.	2.2	80