Marco C Cavaco

List of Publications by Year in Descending Order

16 papers	130 citations	6 h-index	11 g-index
18 ext. papers	210 ext. citations	5.7 avg, IF	3.26 L-index

#	Paper	IF	Citations
16	The Use of Antibody-Antibiotic Conjugates to Fight Bacterial Infections.. *Frontiers in Microbiology*, **2022**, 13, 835677	5.7	2
15	The antimetastatic breast cancer activity of the viral protein-derived peptide vCPP2319 as revealed by cellular biomechanics. *FEBS Journal*, **2021**,	5.7	1
14	Development of Breast Cancer Spheroids to Evaluate Cytotoxic Response to an Anticancer Peptide. *Pharmaceutics*, **2021**, 13,	6.4	3
13	Highly Specific Blood-Brain Barrier Transmigrating Single-Domain Antibodies Selected by an In Vivo Phage Display Screening. *Pharmaceutics*, **2021**, 13,	6.4	1
12	Orally Active Peptide Vector Allows Using Cannabis to Fight Pain While Avoiding Side Effects. *Journal of Medicinal Chemistry*, **2021**, 64, 6937-6948	8.3	1
11	Penetrating the Blood-Brain Barrier with New Peptide-Porphyrin Conjugates Having anti-HIV Activity. *Bioconjugate Chemistry*, **2021**, 32, 1067-1077	6.3	6
10	The Challenge of Peptide Proteolytic Stability Studies: Scarce Data, Difficult Readability, and the Need for Harmonization. *Angewandte Chemie*, **2021**, 133, 1710-1712	3.6	2
9	The Challenge of Peptide Proteolytic Stability Studies: Scarce Data, Difficult Readability, and the Need for Harmonization. *Angewandte Chemie - International Edition*, **2021**, 60, 1686-1688	16.4	7
8	Estimating peptide half-life in serum from tunable, sequence-related physicochemical properties. *Clinical and Translational Science*, **2021**, 14, 1349-1358	4.9	1
7	Bioconjugate Supramolecular Pd Metallacages Penetrate the Blood Brain Barrier and. *Bioconjugate Chemistry*, **2021**, 32, 1399-1408	6.3	6
6	Antibodies for the Treatment of Brain Metastases, a Dream or a Reality?. *Pharmaceutics*, **2020**, 12,	6.4	17
5	PepH3, an Improved Peptide Shuttle for Receptor-independent Transport Across the Blood-Brain Barrier. *Current Pharmaceutical Design*, **2020**, 26, 1495-1506	3.3	9
4	To What Extent Do Fluorophores Bias the Biological Activity of Peptides? A Practical Approach Using Membrane-Active Peptides as Models. *Frontiers in Bioengineering and Biotechnology*, **2020**, 8, 552035	5.8	13
3	Peptibodies: An elegant solution for a long-standing problem. *Peptide Science*, **2017**, 110, e23095	3	26
2	Evading P-glycoprotein mediated-efflux chemoresistance using Solid Lipid Nanoparticles. *European Journal of Pharmaceutics and Biopharmaceutics*, **2017**, 110, 76-84	5.7	31
1	Conjugation of a Blood Brain Barrier Peptide Shuttle to an Fc Domain for Brain Delivery of Therapeutic Biomolecules. *ACS Medicinal Chemistry Letters*,	4.3	3