

Marco C Cavaco

List of Publications by Citations

Source: <https://exaly.com/author-pdf/2844612/marco-c-cavaco-publications-by-citations.pdf>

Version: 2024-04-29

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

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