

# Ditlev Birch

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2857082/publications.pdf>

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7  
papers

453  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

949  
citing authors

#	ARTICLE	IF	CITATIONS
1	Applications and Challenges for Use of Cell-Penetrating Peptides as Delivery Vectors for Peptide and Protein Cargos. <i>International Journal of Molecular Sciences</i> , 2016, 17, 185.	4.1	231
2	The role of mucus as an invisible cloak to transepithelial drug delivery by nanoparticles. <i>Advanced Drug Delivery Reviews</i> , 2018, 124, 107-124.	13.7	85
3	Fluorophore labeling of a cell-penetrating peptide induces differential effects on its cellular distribution and affects cell viability. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2017, 1859, 2483-2494.	2.6	67
4	Evaluation of drug permeation under fed state conditions using mucus-covered Caco-2 cell epithelium. <i>European Journal of Pharmaceutical Sciences</i> , 2018, 118, 144-153.	4.0	29
5	Investigation of protein distribution in solid lipid particles and its impact on protein release using coherent anti-Stokes Raman scattering microscopy. <i>Journal of Controlled Release</i> , 2015, 197, 111-120.	9.9	19
6	Stereochemistry as a determining factor for the effect of a cell-penetrating peptide on cellular viability and epithelial integrity. <i>Biochemical Journal</i> , 2018, 475, 1773-1788.	3.7	14
7	Interactions of Cell-Penetrating Peptide-Modified Nanoparticles with Cells Evaluated Using Single Particle Tracking. <i>ACS Applied Bio Materials</i> , 2021, 4, 3155-3165.	4.6	8