

# Zachary Knotts

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1224308/publications.pdf>

Version: 2024-02-01

4  
papers

270  
citations

2258059

3  
h-index

2550090

3  
g-index

4  
all docs

4  
docs citations

4  
times ranked

437  
citing authors

#	ARTICLE	IF	CITATIONS
1	LC-MS/MS assay coupled with carboxylic acid magnetic bead affinity capture to quantitatively measure cationic host defense peptides (HDPs) in complex matrices with application to preclinical pharmacokinetic studies. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020, 181, 113093.	2.8	1
2	Mannose receptor (CD206) activation in tumor-associated macrophages enhances adaptive and innate antitumor immune responses. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	205
3	Pharmacokinetic evaluation of the PNC disassembler metarrestin in wild-type and Pdx1-Cre;LSL-KrasG12D/+;Tp53R172H/+ (KPC) mice, a genetically engineered model of pancreatic cancer. <i>Cancer Chemotherapy and Pharmacology</i> , 2018, 82, 1067-1080.	2.3	9
4	Metarrestin, a perinucleolar compartment inhibitor, effectively suppresses metastasis. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	55