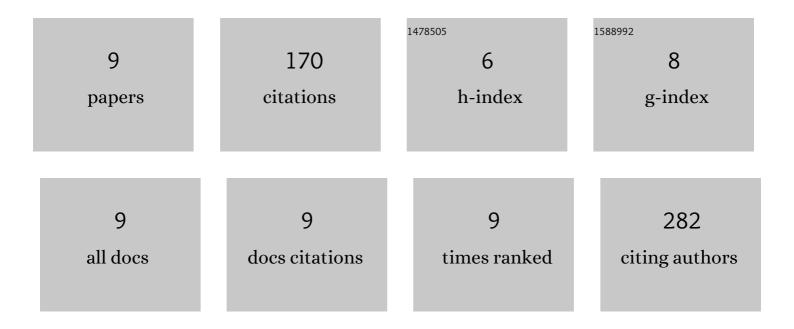
## Caitlin Lynch

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9747510/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Targeting CAR and Nrf2 improves cyclophosphamide bioactivation while reducing doxorubicin-induced cardiotoxicity in triple-negative breast cancer treatment. JCI Insight, 2022, 7, .	5.0	3
2	Stereoisomerization of human constitutive androstane receptor agonist CITCO. Tetrahedron, 2021, 79, 131886.	1.9	1
3	Human constitutive androstane receptor agonist DL5016: A novel sensitizer for cyclophosphamide-based chemotherapies. European Journal of Medicinal Chemistry, 2019, 179, 84-99.	5.5	9
4	DL5050, a Selective Agonist for the Human Constitutive Androstane Receptor. ACS Medicinal Chemistry Letters, 2019, 10, 1039-1044.	2.8	10
5	Canvass: A Crowd-Sourced, Natural-Product Screening Library for Exploring Biological Space. ACS Central Science, 2018, 4, 1727-1741.	11.3	32
6	Quantitative High-Throughput Luciferase Screening in Identifying CAR Modulators. Methods in Molecular Biology, 2016, 1473, 33-42.	0.9	8
7	Quantitative High-Throughput Identification of Drugs as Modulators of Human Constitutive Androstane Receptor. Scientific Reports, 2015, 5, 10405.	3.3	34
8	Activation of the constitutive androstane receptor inhibits gluconeogenesis without affecting lipogenesis or fatty acid synthesis in human hepatocytes. Toxicology and Applied Pharmacology, 2014, 279, 33-42.	2.8	31
9	Identification of Novel Activators of Constitutive Androstane Receptor from FDA-Approved Drugs by Integrated Computational and Biological Approaches. Pharmaceutical Research, 2013, 30, 489-501.	3.5	42