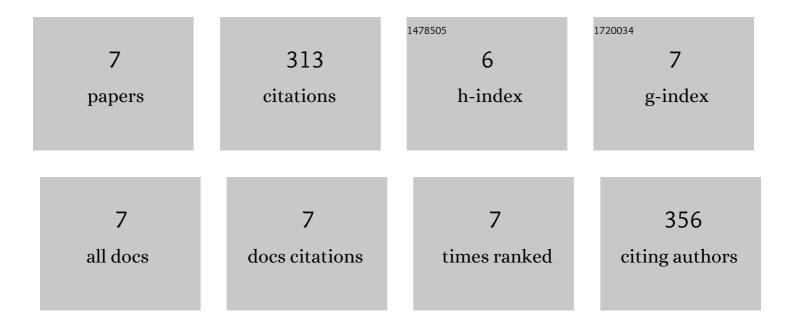
## Arkadiy A Bazhin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6190323/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Mitochondrial copper depletion suppresses triple-negative breast cancer in mice. Nature Biotechnology, 2021, 39, 357-367.	17.5	163
2	Bioluminescent-based imaging and quantification of glucose uptake in vivo. Nature Methods, 2019, 16, 526-532.	19.0	54
3	A bioluminescent probe for longitudinal monitoring of mitochondrial membrane potential. Nature Chemical Biology, 2020, 16, 1385-1393.	8.0	35
4	Noninvasive imaging and quantification of bile salt hydrolase activity: From bacteria to humans. Science Advances, 2021, 7, .	10.3	25
5	Bioorthogonal chemistry in bioluminescence imaging. Drug Discovery Today, 2018, 23, 1584-1590.	6.4	16
6	Portable bioluminescent platform for in vivo monitoring of biological processes in non-transgenic animals. Nature Communications, 2021, 12, 2680.	12.8	16
7	A Universal Assay for Aminopeptidase Activity and Its Application for Dipeptidyl Peptidase-4 Drug Discovery. Analytical Chemistry, 2019, 91, 1098-1104.	6.5	4