

# Kwaku Kyei-Baffour

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10197497/publications.pdf>

Version: 2024-02-01

8  
papers

88  
citations

1478505  
6  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

100  
citing authors

#	ARTICLE	IF	CITATIONS
1	Discovery and characterization of aryl isonitriles as a new class of compounds versus methicillin- and vancomycin-resistant <i>Staphylococcus aureus</i> . <i>European Journal of Medicinal Chemistry</i> , 2015, 101, 384-390.	5.5	18
2	Synthesis and Identification of a Novel Lead Targeting Survivin Dimerization for Proteasome-Dependent Degradation. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 7243-7251.	6.4	17
3	<b>&lt;i&gt;DARK&lt;/i&gt;</b> Classics in Chemical Neuroscience: U-47700. <i>ACS Chemical Neuroscience</i> , 2020, 11, 3928-3936.	3.5	15
4	An aryl isonitrile compound with an improved physicochemical profile that is effective in two mouse models of multidrug-resistant <i>Staphylococcus aureus</i> infection. <i>Journal of Global Antimicrobial Resistance</i> , 2019, 19, 1-7.	2.2	9
5	Investigation of aryl isonitrile compounds with potent, broad-spectrum antifungal activity. <i>Bioorganic and Medicinal Chemistry</i> , 2017, 25, 2926-2931.	3.0	8
6	A novel survivin dimerization inhibitor without a labile hydrazone linker induces spontaneous apoptosis and synergizes with docetaxel in prostate cancer cells. <i>Bioorganic and Medicinal Chemistry</i> , 2022, 65, 116761.	3.0	8
7	Second-generation aryl isonitrile compounds targeting multidrug-resistant <i>Staphylococcus aureus</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2019, 27, 1845-1854.	3.0	7
8	Natural product-inspired aryl isonitriles as a new class of antimalarial compounds against drug-resistant parasites. <i>Bioorganic and Medicinal Chemistry</i> , 2020, 28, 115678.	3.0	6