

# Kofi Boakye-Yiadom

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2667626/publications.pdf>

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10  
papers

451  
citations

1307594

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1372567

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docs citations

10  
times ranked

781  
citing authors

#	ARTICLE	IF	CITATIONS
1	Heterogeneously Integrated Photonic Chip on Lithium Niobate Thin-Film Waveguide. Crystals, 2021, 11, 1376.	2.2	1
2	Injectable hydrogels for targeted delivering of therapeutic molecules for tissue engineering and disease treatment. Polymers for Advanced Technologies, 2020, 31, 192-203.	3.2	10
3	Solid dispersion systems engineered from <scp>hydroxypropylâ€²â€²cyclodextrin</scp> and <scp>waterâ€²soluble</scp> polymers for enhanced oral bioavailability of nimodipine. Polymers for Advanced Technologies, 2020, 31, 2270-2278.	3.2	3
4	Food Protein-Based Nanodelivery Systems for Hydrophobic and Poorly Soluble Compounds. AAPS PharmSciTech, 2020, 21, 101.	3.3	9
5	Targeted and stimuliâ€²responsive mesoporous silica nanoparticles for drug delivery and theranostic use. Journal of Biomedical Materials Research - Part A, 2019, 107, 2643-2666.	4.0	44
6	Promising Approach in the Treatment of Glaucoma Using Nanotechnology and Nanomedicine-Based Systems. Molecules, 2019, 24, 3805.	3.8	23
7	Recent progress in nanotechnology-based novel drug delivery systems in designing of cisplatin for cancer therapy: an overview. Artificial Cells, Nanomedicine and Biotechnology, 2019, 47, 1674-1692.	2.8	89
8	Carbon dots: Applications in bioimaging and theranostics. International Journal of Pharmaceutics, 2019, 564, 308-317.	5.2	199
9	Mesoporous Silica Nanomaterials: Versatile Nanocarriers for Cancer Theranostics and Drug and Gene Delivery. Pharmaceutics, 2019, 11, 77.	4.5	66
10	Low-Molecular-Weight Heparins: Reduced Size Particulate Systems for Improved Therapeutic Outcomes. Molecules, 2018, 23, 1757.	3.8	7