

# Eugenia Awuah Boadi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3764148/publications.pdf>

Version: 2024-02-01

6  
papers

52  
citations

1936888

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2053342

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g-index

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docs citations

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times ranked

48  
citing authors

#	ARTICLE	IF	CITATIONS
1	Melamine promotes calcium crystal formation in three-dimensional microfluidic device. <i>Scientific Reports</i> , 2019, 9, 875.	1.6	18
2	Hypercalciuria switches Ca <sup>2+</sup> signaling in proximal tubular cells, induces oxidative damage to promote calcium nephrolithiasis. <i>Genes and Diseases</i> , 2022, 9, 531-548.	1.5	13
3	Modulation of Tubular pH by Acetazolamide in a Ca <sup>2+</sup> Transport Deficient Mice Facilitates Calcium Nephrolithiasis. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3050.	1.8	10
4	Matting Calcium Crystals by Melamine Improves Stabilization and Prevents Dissolution. <i>Crystal Growth and Design</i> , 2019, 19, 6636-6648.	1.4	7
5	Tannic acid attenuates vascular calcification-induced proximal tubular cells damage through paracrine signaling. <i>Biomedicine and Pharmacotherapy</i> , 2021, 140, 111762.	2.5	4
6	Differential biomolecular recognition by synthetic <i>vs.</i> biologically-derived components in the stone-forming process using 3D microfluidics. <i>Journal of Materials Chemistry B</i> , 2021, 10, 34-46.	2.9	0