

Bruna F Gonçalves

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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docs citations

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159
citing authors

#	ARTICLE	IF	CITATIONS
1	Merging solution processing and printing for sustainable fabrication of Cu(In,Ga)Se ₂ photovoltaics. Chemical Engineering Journal, 2022, 442, 136188.	6.6	14
2	Large-Scale Synthesis of Semiconducting Cu(In,Ga)Se ₂ Nanoparticles for Screen Printing Application. Nanomaterials, 2021, 11, 1148.	1.9	10
3	Eco-friendly and cost-efficient inks for screen-printed fabrication of copper indium gallium diselenide photoabsorber thin films. Journal of Colloid and Interface Science, 2021, 598, 388-397.	5.0	13
4	Large-scale aqueous synthesis of Cu(In,Ga)Se ₂ nanoparticles for photocatalytic degradation of ciprofloxacin. Dalton Transactions, 2021, 50, 16819-16828.	1.6	2
5	Over 6% Efficient Cu(In,Ga)Se ₂ Solar Cell Screen-Printed from Oxides on Fluorine-Doped Tin Oxide. ACS Applied Energy Materials, 2020, 3, 3120-3126.	2.5	13
6	Student Skill Development with the Real World: Analyzing <i>tert</i> -Butyl Alcohol Content in Gasoline Samples. Journal of Chemical Education, 2019, 96, 1782-1785.	1.1	1
7	Superstructural Ordering in Hexagonal CuInSe ₂ Nanoparticles. Chemistry of Materials, 2019, 31, 260-267.	3.2	20
8	Green solvent approach for printable large deformation thermoplastic elastomer based piezoresistive sensors and their suitability for biomedical applications. Journal of Polymer Science, Part B: Polymer Physics, 2016, 54, 2092-2103.	2.4	50