

# liu Gaoyu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9708178/publications.pdf>

Version: 2024-02-01

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1684188

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times ranked

39  
citing authors

#	ARTICLE	IF	CITATIONS
1	Charge-carrier dynamics and regulation strategies in perovskite light-emitting diodes: From materials to devices. Applied Physics Reviews, 2022, 9, .	11.3	20
2	Quantum Transport in Monolayer $\text{InAs}$ Field-Effect Transistors. Advanced Electronic Materials, 2021, 7, 2001169.	5.1	6
3	In-situ and Reversible Enhancement of Photoluminescence from $\text{CsPbBr}_3$ Nanoplatelets by Electrical Bias. Advanced Optical Materials, 2021, 9, 2100346.	7.3	7
4	Halide ion migration in lead-free all-inorganic cesium tin perovskites. Applied Physics Letters, 2021, 119, .	3.3	14
5	Perovskite Anion Exchange: A Microdynamics Model and a Polar Adsorption Strategy for Precise Control of Luminescence Color. Advanced Functional Materials, 2021, 31, 2106871.	14.9	45