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Overcoming the electroluminescence efficiency limitations of perovskite light-emitting diodes

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29	Observation of Enhanced Generation of a Fifth Harmonic from Halide Perovskite Nonlocal Metasurfaces.	О
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26	Low-Dimensional Phase Regulation to Restrain Non-Radiative Recombination for Sky-Blue Perovskite LEDs with EQE Exceeding 15 %.	O

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10	CH3I sensing using yttrium single atom-doped perovskite nanocrystals.	Ο
9	Surface Defect Suppression for High Color Purity Light-Emitting Diode of Free-Standing Single-Crystal Perovskite Film.	0
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7	Indirect Bandgap Emission of the Metal Halide Perovskite FAPbI3 at Low Temperatures. 3805-3810	О
6	The FAPbI3 perovskite memristor with a PMMA passivation layer as an artificial synapse. 2023 , 129,	O
5	Investigation of annealing effects on structural, morphological, optical, chemical, and luminescent properties of (K,Na)NbO3 thin films. 2023 , 414908	O
4	Perovskite Light-Emitting Diodes. 2023 , 53-71	O
3	Color-Stable Two-Dimensional Tin-Based Perovskite Light-Emitting Diodes: Passivation Effects of Diphenylphosphine Oxide Derivatives.	O
2	Additives and interface engineering facilitate the fabrication of high-efficiency perovskite solar cells in ambient air-processed. 2023 , 34,	O
1	Bismuth-Based Photocatalytic Material for Clean Energy Production and CO2 Reduction. 2023 , 363-394	O