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Perovskite light-emitting diodes based on solution-processed self-organized multiple quantum wells

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1377	Alternative Type Two-DimensionalThree-Dimensional Lead Halide Perovskite with Inorganic Sodium Ions as a Spacer for High-Performance Light-Emitting Diodes.	
1376	Polymer-Assisted In Situ Growth of All-Inorganic Perovskite Nanocrystal Film for Efficient and Stable Pure-Red Light-Emitting Devices.	
1375	Phase Distribution and Carrier Dynamics in Multiple-Ring Aromatic Spacer-Based Two-Dimensional RuddlesdenPopper Perovskite Solar Cells.	
1374	Growth of Nanosized Single Crystals for Efficient Perovskite Light-Emitting Diodes.	
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(2018-2018)

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(2018-2018)

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(2019-2019)

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(2021-2021)

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(2021-2021)

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(2021-2021)

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111	Manipulating the inorganic motif by kinetic control of antimony halide organicIhorganic hybrid materials for larger Stokes shift and significantly enhanced quantum efficiency.	1
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87	Review on promising roles of alkali metals toward highly efficient perovskite light-emitting diodes.	O
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83	Single-Crystalline Layered Metal-Halide Perovskite Microwires with Intercalated Molecules for Ultraviolet Photodetectors. 2201465	O

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73	Illustrating the Key Role of Hydrogen Bonds in Fabricating Pure-Phase Two-Dimensional Perovskites.	O
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33	Review of Defect Passivation for NiOx-Based Inverted Perovskite Solar Cells. 2023 , 6, 2098-2121	O
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29	Mobile Trions in Electrically Tunable 2D Hybrid Perovskites. 2210221	O

28	Unlocking the Potential of Blue Perovskite Light-Emitting Diodes for Active-Matrix Displays. 2202894	О
27	Disentangling Dual Emission Dynamics in Lead Bromide Perovskite. 2202866	O
26	Anisotropic emission of orientation-controlled mixed-dimensional perovskites for light-emitting devices. 2023 ,	0
25	Manipulating Local Lattice Distortion for Spectrally Stable and Efficient Mixed-halide Blue Perovskite LEDs.	Ο
24	Light-Emitting Device Based on Amplified Spontaneous Emission. 2200908	0
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14	All-inorganic lead halide perovskite nanocrystals applied in advanced display devices.	0
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8	Indirect Bandgap Emission of the Metal Halide Perovskite FAPbI3 at Low Temperatures. 3805-3810	0
7	Impact of organicIhorganic wavefunction delocalization on the electronic and optical properties of one-dimensional hybrid perovskites.	O
6	Controllable Transformation of 2D Perovskite for Multifunctional Sensing Properties.	O
5	Spin-Flip Raman Scattering on Electrons and Holes in Two-Dimensional (PEA) 2 PbI 4 Perovskites.	O
4	Perovskite Light-Emitting Diodes. 2023 , 53-71	0
3	Hybrid composites for optoelectronics. 2023 , 253-276	O
2	Photonic van der Waals integration from 2D materials to 3D nanomembranes.	0
1	Color-Stable Two-Dimensional Tin-Based Perovskite Light-Emitting Diodes: Passivation Effects of Diphenylphosphine Oxide Derivatives.	O