Cs₂InAgCl₆: A New Lead-Free Band Gap

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Citation Report

#	Article	IF	Citations
1	Lead-Free Perovskite Solar Cells. ACS Energy Letters, 2017, 2, 904-905.	8.8	158
2	Cuâ€“In Halide Perovskite Solar Absorbers. Journal of the American Chemical Society, 2017, 139, 6718-6725.	6.6	316
3	Intrinsic Instability of Cs₂In(I)M(III)X₆ (M = Bi, Sb; X = Halogen) Double Perovskites: A Combined Density Functional Theory and Experimental Study. Journal of the American Chemical Society, 2017, 139, 6054-6057.	6.6	253
4	Bandgap Engineering of Leadâ€Free Double Perovskite Cs₂AgBiBr₆ through Trivalent Metal Alloying. Angewandte Chemie - International Edition, 2017, 56, 8158-8162.	7.2	425
5	Bandgap Engineering of Leadâ€Free Double Perovskite Cs 2 AgBiBr 6 through Trivalent Metal Alloying. Angewandte Chemie, 2017, 129, 8270-8274.	1.6	40
6	Composition design, optical gap and stability investigations of lead-free halide double perovskite Cs₂AgInCl₆. Journal of Materials Chemistry A, 2017, 5, 15031-15037.	5.2	319
7	Designing indirectâ€“direct bandgap transitions in double perovskites. Materials Horizons, 2017, 4, 688-693.	6.4	290
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15	Progress in Theoretical Study of Metal Halide Perovskite Solar Cell Materials. Advanced Energy Materials, 2017, 7, 1701136.	10.2	257
16	Route to Stable Lead-Free Double Perovskites with the Electronic Structure of CH₃NH₃PbI₃: A Case for Mixed-Cation [Cs/CH₃NH₃/CH(NH₂)₂]₂InBiBr₆. Journal of Physical Chemistry Letters, 2017, 8, 3917-3924.	2.1	82
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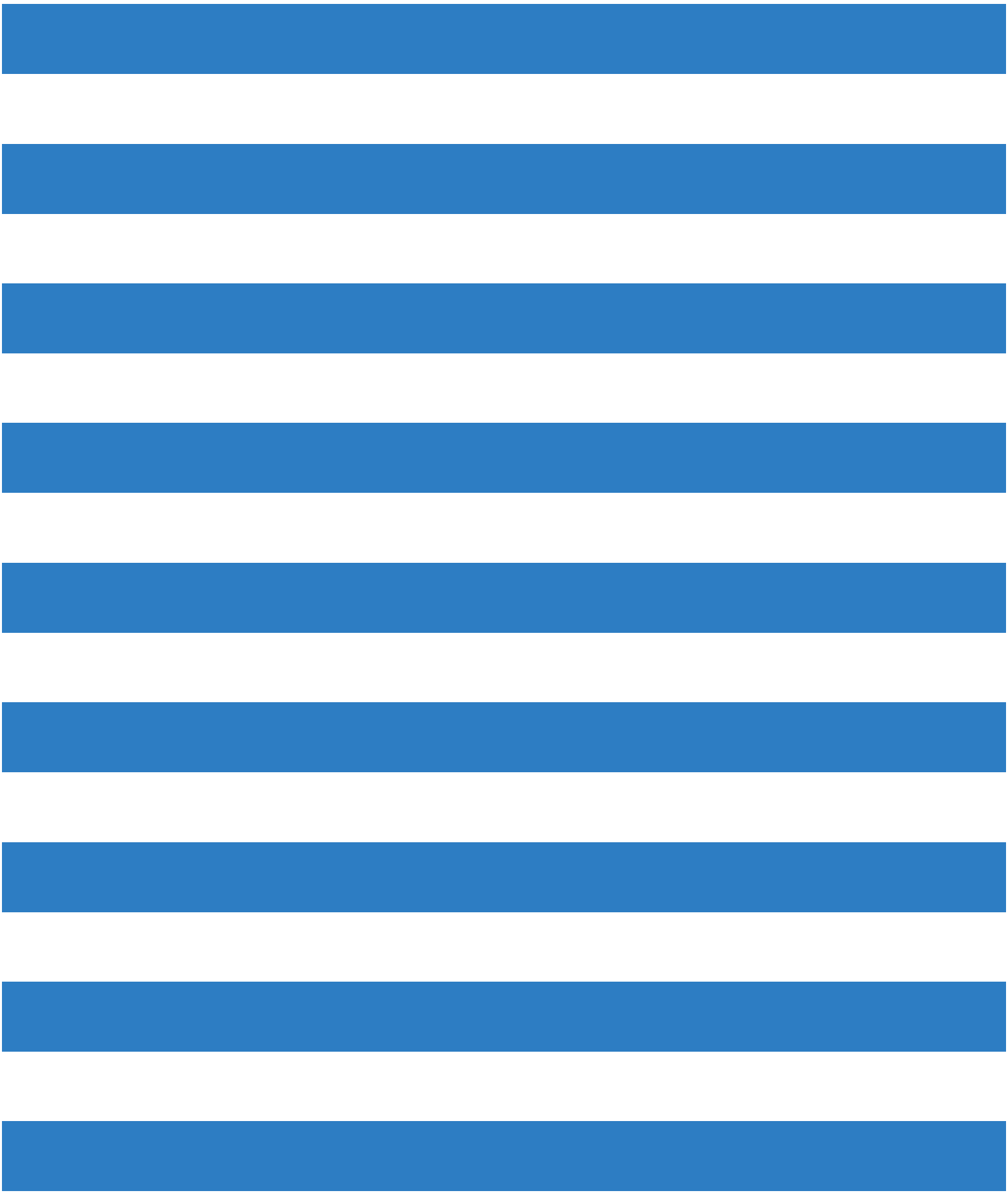

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