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2. Highly efficient GaAs solar cells by limiting light emission angle

   Emily D Kosten, Jackson H Atwater, James Parsons, Albert Polman & Harry A Atwater
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3. New yellow $Ba_{0.93}Eu_{0.07}Al_2O_4$ phosphor for warm-white light-emitting diodes through single-emitting-center conversion

   Xufan Li, John D Budai, Feng Liu, Jane Y Howe, Jiahua Zhang, Xiao-Jun Wang, Zhanjun Gu, Chengjun Sun, Richard S Meltzer & Zhengwei Pan
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   Gabriel Lozano, Davy J Louwers, Said RK Rodríguez, Shunsuke Murai, Olaf TA Jansen, Marc A Verschuuren & Jaime Gómez Rivas
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11. A visible light-driven plasmonic photocatalyst

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Dongjie Liu, Guogang Li, Peipei Dang, Qianqian Zhang, Yi Wei, Lei Qiu, Maxim S. Molokeev, Hongzhou Lian, Mengmeng Shang & Jun Lin

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