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Doped the electropolymerized PEDOT for high performance and air stable Si/organic solar cells

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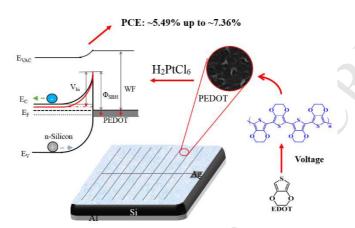
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Graphical Abstract

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Songjun Li, Ling Chen, Kan Zhang, Shuping Wu, Xiaojuan Shen* and Jie Zhao*



Electropolymerized PEDOT is employed for the first time to Si/organic solar cells achieving a power conversation efficiency of 7.36% with much higher stability than that with traditional PEDOT:PSS.

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