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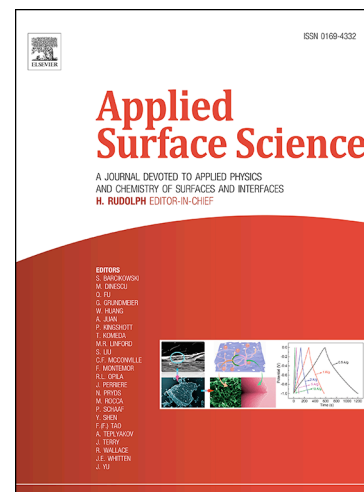
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Graphene-templated synthesis of palladium nanoplates as novel electrocatalyst for direct methanol fuel cell

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Highlights

One-step fabrication of two dimensional Pd nanoplates supported on graphene is firstly reported.

PVP and graphene template acted as key components in controlling the morphology of Pd nanoplates.

PdNPs/G exhibits excellent electrocatalytic performance towards

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