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Self-powered ultraviolet photodetection realized by GaN/Si nanoheterostructure based on silicon nanoporous pillar array

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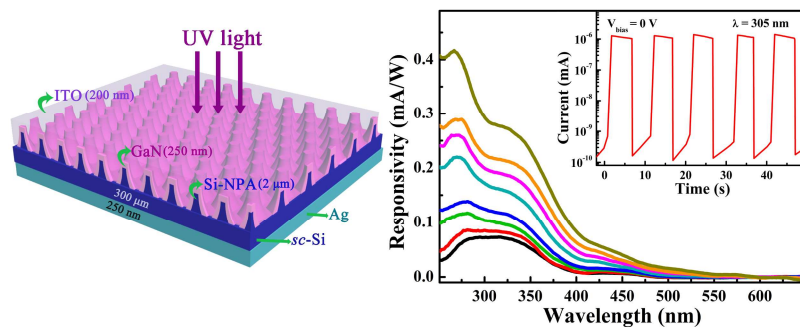
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