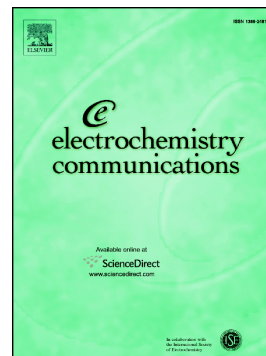


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## 3D printable conductive materials for the fabrication of electrochemical sensors: A mini review

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### Abstract

The review presents recent developments in the use of conductive materials that can be printed using additive manufacturing (3D printing), enabling the development of mass-produced electrochemical sensors of varying geometries. This review will highlight some key electroanalytical applications of 3D-printed electrochemical sensors and discuss their potential future capabilities.

**Keywords:** 3D printing; additive manufacturing; electrochemistry; conductive electrode; 3D printed electrode; electrochemical sensor

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