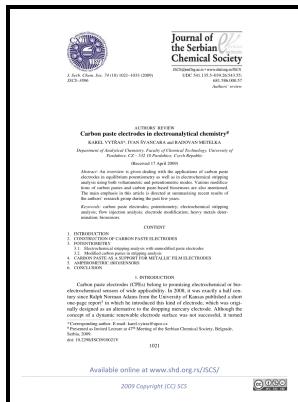


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Electrodes made of nontoxic materials also tend to smoothly force out mercury electrodes in electroanalysis. Journal of the Iranian Chemical Society 2020, 17 6 , 1447-1456.

Manganese dioxide

Chemical Nanosensors in Pharmaceutical Analysis. Shumyantseva VV, Bulko VT, Petushkova AN, Samenkova FN, Kuznetsova PG, Archakov IA 2004 Fluorescent assay for riboflavin binding to cytochrome P450 2B4.

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Modified carbon

Qijin W, Nianjun Y, Haili Z, Xirpin Z, Bin X 2001 Voltammetric behavior of vitamin B2 on the gold electrode modified with a self-assembled

monolayer of L-cysteine and its application for the determination of vitamin B2 using linear sweep stripping voltammetry. *Analytica Chimica Acta* 1989, 217, 343-351.

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