

## عنوان مقاله:

The Current Trends and Advance in Analytical Methods for Determination of Atorvastatin Electrochemical by Different methods and different electrodes

## محل انتشار:

چهارمین کنفرانس ملی تحقیقات جدید در شیمی، مهندسی شیمی و نفت (سال: 1397)

تعداد صفحات اصل مقاله: 8

## نویسندگان:

.Z. Nazari - Department of Chemistry, Islamshahr Branch, Islamic Azad University, Islamshahr, IRAN

.L. Nazari - Department of Chemistry, Islamshahr Branch, Islamic Azad University, Islamshahr, IRAN

.H. Nazari - Department of Chemistry, Alzahra University, Tehran, IRAN

.M. Yari - Department of Chemistry, Islamshahr Branch, Islamic Azad University, Islamshahr, IRAN

## خلاصه مقاله:

Atorvastatin is a hypolipidemic drug used with exercise, diet and weight-loss to control elevated cholesterol or hypercholesterolemia. It is a member of the Statin class of pharmaceuticals. Several methods have been reported for the determination of Atorvastatin in pharmaceutical formations and in biological. Achieving high sensitivity, selectivity and cost effectiveness has always been the primary goal to design methods. This paper compared the performance characteristics of the proposed electrode with other previously reported works and summarizes some of the recent development and application of direct different electrodes in electrochemical for drug Atorvastatin in their dosage forms and biological samples as reported in the period 1948 till 2018 years.

## کلمات کلیدی:

Atorvastatin, Differential methodes, electrochemistry, drug analysis

## لینک ثابت مقاله در پایگاه سیویلیکا:

<https://civilica.com/doc/808274>

