

## Accepted Manuscript

Experimental design-artificial neural network-genetic algorithm optimization and computer-assisted design of celecoxib molecularly imprinted polymer/carbon nanotube sensor

Azizollah Nezhadali, Samira Sadeghzadeh



PII: S1572-6657(17)30279-5  
DOI: doi: [10.1016/j.jelechem.2017.04.032](https://doi.org/10.1016/j.jelechem.2017.04.032)  
Reference: JEAC 3247  
To appear in: *Journal of Electroanalytical Chemistry*  
Received date: 3 January 2017  
Revised date: 15 April 2017  
Accepted date: 20 April 2017

Please cite this article as: Azizollah Nezhadali, Samira Sadeghzadeh , Experimental design-artificial neural network-genetic algorithm optimization and computer-assisted design of celecoxib molecularly imprinted polymer/carbon nanotube sensor. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Jeac(2017), doi: [10.1016/j.jelechem.2017.04.032](https://doi.org/10.1016/j.jelechem.2017.04.032)

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Experimental design-artificial neural network-genetic algorithm optimization and computer-assisted design of celecoxib molecularly imprinted polymer/carbon nanotube sensor

Azizollah Nezhadali<sup>a,b,\*</sup>, Samira Sadeghzadeh<sup>a,b</sup>

<sup>a</sup>Department of Chemistry, Payame Noor University (PNU), Mashhad, Iran

<sup>b</sup>Department of Chemistry, Payame Noor University, P.O. Box 19395-4697, Tehran 19569, Iran

---

\*Corresponding author at: Department of Chemistry, Payame Noor University(PNU), Mashhad, Iran. Tel.: +98 5138683968; Fax: +98 5138683001.

E-mail addresses: aziz\_nezhadali@pnu.ac.ir, aziz\_nezhadali@yahoo.com (A. Nezhadali).

Download English Version:

<https://daneshyari.com/en/article/4907804>

Download Persian Version:

<https://daneshyari.com/article/4907804>

[Daneshyari.com](https://daneshyari.com)