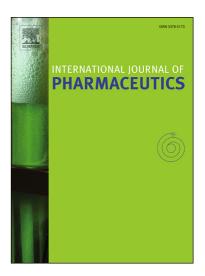
### Accepted Manuscript

Comparison of multi-linear regression, particle swarm optimization artificial neural networks and genetic programming in the development of mini-tablets

Panagiotis Barmpalexis, Anna Karagianni, Grigorios Karasavvaides, Kyriakos Kachrimanis

PII: DOI: Reference:	S0378-5173(18)30677-X https://doi.org/10.1016/j.ijpharm.2018.09.026 IJP 17774
To appear in:	International Journal of Pharmaceutics
Received Date: Revised Date: Accepted Date:	<ul><li>17 July 2018</li><li>11 September 2018</li><li>12 September 2018</li></ul>



Please cite this article as: P. Barmpalexis, A. Karagianni, G. Karasavvaides, K. Kachrimanis, Comparison of multilinear regression, particle swarm optimization artificial neural networks and genetic programming in the development of mini-tablets, *International Journal of Pharmaceutics* (2018), doi: https://doi.org/10.1016/j.ijpharm. 2018.09.026

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.

## ACCEPTED MANUSCRIPT

#### Comparison of multi-linear regression, particle swarm optimization

#### artificial neural networks and genetic programming in the development of

#### mini-tablets.

Panagiotis Barmpalexis\*, Anna Karagianni, Grigorios Karasavvaides, Kyriakos Kachrimanis

Department of Pharmaceutical Technology, School of Pharmacy, Aristotle University of

Thessaloniki, Thessaloniki 54124, Greece

\*Corresponding author Dr. P. Barmpalexis Department of Pharmaceutical Technology, School of Pharmacy, Aristotle University of Thessaloniki Thessaloniki 54124 (Greece) Tel. +30 2310 997629 Fax: +30 2310 997652 Email: pbarmp@pharm.auth.gr Download English Version:

# https://daneshyari.com/en/article/10148465

Download Persian Version:

https://daneshyari.com/article/10148465

Daneshyari.com