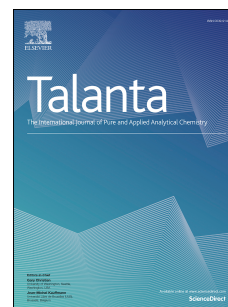


Journal Pre-proof

A novel and disposable GP- based impedimetric biosensor using electropolymerization process with PGA for highly sensitive determination of leptin: Early diagnosis of childhood obesity

Burcu ÖZCAN, Mustafa Kemal SEZGİNTÜRK



PII: S0039-9140(20)31276-5

DOI: <https://doi.org/10.1016/j.talanta.2020.121985>

Reference: TAL 121985

To appear in: *Talanta*

Received Date: 7 August 2020

Revised Date: 2 December 2020

Accepted Date: 5 December 2020

Please cite this article as: B. ÖZCAN, M. Kemal SEZGİNTÜRK, A novel and disposable GP- based impedimetric biosensor using electropolymerization process with PGA for highly sensitive determination of leptin: Early diagnosis of childhood obesity, *Talanta*, <https://doi.org/10.1016/j.talanta.2020.121985>.

This is a PDF file of an article that has undergone enhancements after acceptance, such as the addition of a cover page and metadata, and formatting for readability, but it is not yet the definitive version of record. This version will undergo additional copyediting, typesetting and review before it is published in its final form, but we are providing this version to give early visibility of the article. 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.

© 2020 Published by Elsevier B.V.

