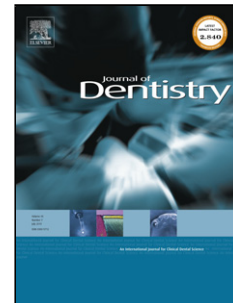


## Accepted Manuscript

Title: Poly(methyl methacrylate) with TiO<sub>2</sub> nanoparticles inclusion for stereolithographic complete denture manufacturing – the future in dental care for elderly edentulous patients?

Authors: Eugenia Eftimie Totu, Aurelia Cristina Nechifor, Gheorghe Nechifor, Hassan Y. Aboul-Enein, Corina Marilena Cristache



PII: S0300-5712(17)30040-4  
DOI: <http://dx.doi.org/doi:10.1016/j.jdent.2017.02.012>  
Reference: JJOD 2741

To appear in: *Journal of Dentistry*

Received date: 2-11-2016  
Revised date: 7-2-2017  
Accepted date: 16-2-2017

Please cite this article as: {<http://dx.doi.org/>

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.

**Poly(methyl methacrylate) with TiO<sub>2</sub> nanoparticles inclusion for stereolithographic complete denture manufacturing – the future in dental care for elderly edentulous patients?**

**Short title: Poly(methyl methacrylate) TiO<sub>2</sub> nanocomposite for stereolithographic complete denture manufacturing**

***Eugenia Eftimie Totu***

Professor, Dept. of Analytical Chemistry and Environment Engineering, Faculty of Applied Chemistry and Materials Science, University Politehnica of Bucharest, 1-7 Polizu St., 1, Bucharest, Romania, [eugenia\\_totu@yahoo.com](mailto:eugenia_totu@yahoo.com)

***Aurelia Cristina Nechifor***

Professor, Dept. of Analytical Chemistry and Environment Engineering, Faculty of Applied Chemistry and Materials Science, University Politehnica of Bucharest, 1-7 Polizu St., 1, Bucharest, Romania, [nechiforus@yahoo.com](mailto:nechiforus@yahoo.com)

***Gheorghe Nechifor***

Professor, Dept. of Analytical Chemistry and Environment Engineering, Faculty of Applied Chemistry and Materials Science, University Politehnica of Bucharest, 1-7 Polizu St., 1, Bucharest, Romania, [doru.nechifor@yahoo.com](mailto:doru.nechifor@yahoo.com)

***Hassan Y. Aboul-Enein***

Professor, Pharmaceutical and Medicinal Chemistry Department, Pharmaceutical and Drug Industries Research Division, National Research Centre, Dokki, Giza 12622, Egypt, [haboulenein@yahoo.com](mailto:haboulenein@yahoo.com)

***Corina Marilena Cristache***

Download English Version:

<https://daneshyari.com/en/article/5640624>

Download Persian Version:

<https://daneshyari.com/article/5640624>

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