

Accepted Manuscript

Title: ANTIMICROBIAL THIN FILMS BASED ON
AYURVEDIC PLANTS EXTRACTS EMBEDDED IN A
BIOACTIVE GLASS MATRIX

Author: L. Floroian C. Ristoscu G. Candiani N. Pastori M.
Moscatelli N. Mihailescu I. Negut M. Badea M. Gilca R.
Chiesa I.N. Mihailescu



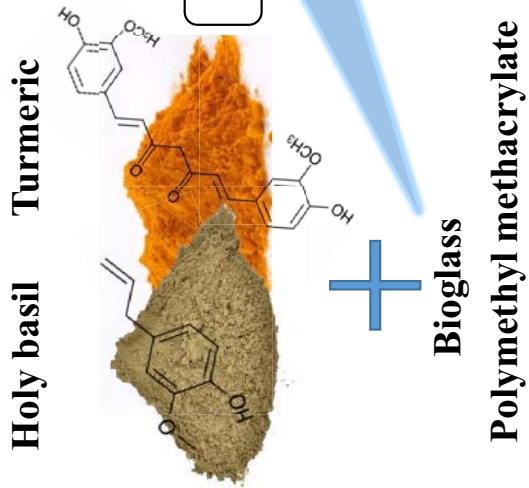
PII: S0169-4332(17)30570-6
DOI: <http://dx.doi.org/doi:10.1016/j.apsusc.2017.02.197>
Reference: APSUSC 35306

To appear in: *APSUSC*

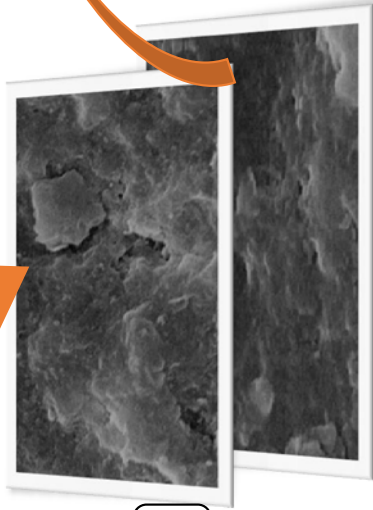
Received date: 14-11-2016
Revised date: 3-2-2017
Accepted date: 21-2-2017

Please cite this article as: L. Floroian, C. Ristoscu, G. Candiani, N. Pastori, M. Moscatelli, N. Mihailescu, I. Negut, M. Badea, M. Gilca, R. Chiesa, I.N. Mihailescu, ANTIMICROBIAL THIN FILMS BASED ON AYURVEDIC PLANTS EXTRACTS EMBEDDED IN A BIOACTIVE GLASS MATRIX, *Applied Surface Science* (2017), <http://dx.doi.org/10.1016/j.apsusc.2017.02.197>

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.

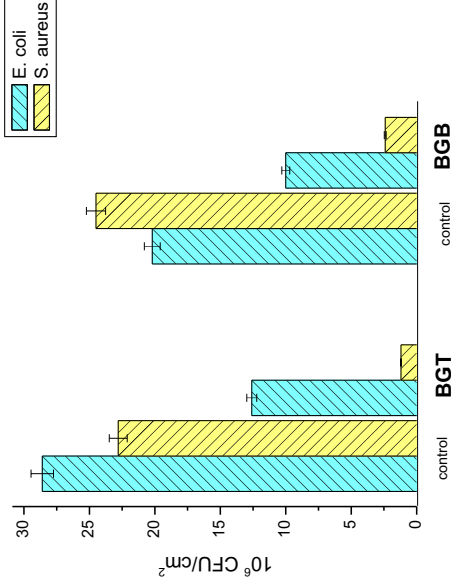


UV laser beam
248 nm, 25 ns



Turmeric
Holy basil } **films**

Antibacterial activity



Download English Version:

<https://daneshyari.com/en/article/5350250>

Download Persian Version:

<https://daneshyari.com/article/5350250>

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