

## Listă lucrări și conferințe

ISI

### Publicate

Budiul, M.M., Marioane, C.A., Bradu, IA. et al. FTIR AND THERMAL STUDIES OF MEDICATED JELLIES WITH TOPIRAMATE. J THERM ANAL CALORIM 148, 4589–4600 (2023). <https://doi.org/10.1007/s10973-022-11882-8>

### Acceptate

THIN POLYSACCHARIDE FILMS AS CARRIERS FOR LOCAL ANESTHETIC DRUGS, Journal of Thermal Analysis and Calorimetry

----- Mesaj redirectionat -----

De la: **Alfréd Kállay-Menyhárd** <[em@editorialmanager.com](mailto:em@editorialmanager.com)>

Data: vin., 29 sept. 2023 la 00:55

Subiect: JTAC: Your manuscript entitled THIN POLYSACCHARIDE FILMS AS CARRIERS FOR LOCAL ANESTHETIC DRUGS - [EMID:d60db7fa4564288f]

Către: Titus **Vlase** <[titus.vlase@e-uvt.ro](mailto:titus.vlase@e-uvt.ro)>

Ref.:

Ms. No. JTAC-D-23-00571R1

THIN POLYSACCHARIDE FILMS AS CARRIERS FOR LOCAL ANESTHETIC DRUGS

Journal of Thermal Analysis and Calorimetry

Dear Professor, Dr. Habil., Eng. **Vlase**,

I am pleased to tell you that your work has now been accepted for publication in Journal of Thermal Analysis and Calorimetry.

Thank you for submitting your work to this journal.

THERMOANALYTICAL AND SPECTROSCOPIC STUDIES ON MEDICATED JELLIES WITH PERPHENAZINE, Journal of the Serbian Chemical Society



**Journal Manager** <[jscs@shd.org.rs](mailto:jscs@shd.org.rs)>

către Mihaela, Madalina, Gabriela, Titus, Simona, eu ▾

joi, 12 oct., 01:48 (acum 2 zile)



engleză ▾ > română ▾ [Tradu mesajul](#)

[Dezactivează pentru: engleză](#) x

Mihaela Budiul, Madalina Mateescu, Gabriela Vlase, Titus Vlase, Simona Bocanici, Ionela Bradu:

The editing of your submission, "Thermoanalytical and spectroscopic studies on medicated jellies with perphenazine," is complete. We are now sending it to production.

Submission URL: <https://www.shd-pub.org.rs/index.php/JSCS/authorDashboard/submission/12343>

BDI

SUCIU, T. I., ALMĂȘAN, A. L., Amalia, I., BRADU, N. I. PLANT-BASED EXTRACTS USED IN THE TREATMENT OF INFECTIOUS DISEASES. CASE STUDY: ACQUIRED IMMUNODEFICIENCY SYNDROME (AIDS). BIOSTUDENT, 2020, vol. 3 (1), pp. 35-46.

CONFERINȚE

31st Symposium on Thermal Analysis and Calorimetry "Eugen Segal" of the Commission for Thermal Analysis and Calorimetry of the Romanian Academy, 20-22 Octombrie 2022, Reșița – Romania,

*Lucrarea: Transmucosal absorption of antibiotic-anesthetic polymer-based systems for dental use -Ionela-Amalia Bradu*

Central and Eastern European Conference on Physical Chemistry & Materials Science, CEEC-PCMS1, 26-30 iulie 2022, Split – Croatia

3rd Journal of Thermal Analysis and Calorimetry Conference and 9th V4 (Joint Czech-Hungarian-Polish-Slovakian) Thermoanalytical Conference 20–23 June 2023 Balatonfüred, Hungary

*Lucrări: Preliminary study of polymer-based membrane for Methotrexate drug delivery Gabriela Vlase, Dorothea Bajas, Ionela-Amalia Bradu, Mihaela Budiul, Titus Vlase*

16th Mediterranean Conference on Calorimetry and Thermal Analysis, Medicta, 19-22 iulie 2023, Porto, Portugalia

*Lucrări: Physicochemical characterization of polymeric membranes with Riluzole for amyotrophic lateral sclerosis treatment Ionela – Amalia Bradu1, Gabriela Vlase, Mihaela Budiul, Alexandru Pahomi, Titus Vlase*

*Thermal behavior of polymer-based systems containing antibiotic and anesthetic with medical use Mihaela Budiul, Gabriela Vlase, Ionela – Amalia Bradu, Alexandru Pahomi, Titus Vlase*

*Preformulation studies for membranes with acetaminophen, propyphenazone and caffeine Mihaela Budiul, Gabriela Vlase, Ionela – Amalia Bradu, Alexandru Pahomi, Titus Vlase*

*Compatibility study of mirtazapine with several excipients used in pharmaceutical dosage forms employing thermal and non-thermal methods Denisa Cîrcioban, Adriana Ledefi, Amalia Ridichie, Titus Vlase, Ionuț Ledefi, Ionela-Amalia Bradu, Alexandru Pahomi, Gabriela Vlase.*

*Preliminary studies on local hemostatic desorption of carbazochrome loaded on chitosan/HA biocomposite Alexandru Pahomi, Ionela – Amalia Bradu, Gabriela Vlase, Mihaela Budiul, Titus Vlase, Gheorghe Ilia*

*Thin polysaccharide films as carriers for local anesthetic and anti-inflammatory drugs Dorinel Okolišan, Gabriela Vlase, Ionela-Amalia Bradu, Alexandru Pahomi, Mădălin Bunoiu, Titus Vlase*

*Spectroscopic and thermoanalytical studies of agents for chemo-mechanical caries removal Ionela – Amalia Bradu, Gabriela Vlase, Mihaela Budiul, Alexandru Pahomi, Maria-Luiza Cocotă, Titus Vlase*

*Evolution of hydroxyapatite particle size by thermal treatment and polymer matrix diffusion Alexandru Pahomi1\*, Ionela – Amalia Bradu, Gabriela Vlase1,2, Mihaela Budiul, Titus Vlase, Gheorghe Ilia*

7th Central and Eastern European Conference on Thermal Analysis and Calorimetry (CEEC-TAC7), 28-31 august, Brno, August

*Lucrări: Thermal and FTIR characterization of medicated jelly with betulin and betulinic acid Mădălina GRĂDINARU, Gabriela VLASE, Titus VLASE, Mihaela BUDIUL, Amalia BRADU, Daniela JUMANCA*

*Absorption of phosphorus from water, use of hydrogels based on biopolymers Mădălina GRĂDINARU, Gabriela VLASE, Titus VLASE, Mihaela BUDIUL, Amalia BRADU, Mihaela Simona CĂLINESCU*

*Evaluating the thermal regeneration processes of spent activated carbons used in winemaking Oleg PETUHOV, Iurie SCUTARU, Ionela-Amalia BRADU, Tudor LUPAȘCU, Nina BOLDURESCU*

*Preparation and characterization of carbonaceous adsorbents from solid industrial waste Oleg PETUHOV, Nina BOLDURESCU, Ionela-Amalia BRADU, Tudor LUPAȘCU*

*Synthesis and characterisation of some metals doped hydroxyapatite with different applications Alexandru Pahomi, Gabriela Vlase, Mădălina Mateescu, Amalia Bradu, Gheorghe Iliu, Titus Vlase*

*Analysis by multiple techniques of some fragments of Dacian ceramics, discovered near the Dacian fortress of Alun-Piatra Roșie (Hunedoara county) Ferencz Iosif Vasile, Cristian Constantin Roman, Cristian Mihăilescu, Mihaela Budiul, Amalia Bradu, Gabriela Vlase, Titus Vlase, Dan Vlase*