



CURRICULUM VITAE

Personal Details

Name, Surname: Nechifor-Boilă Adela
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Academic Title: Lecturer, MD, PhD
Departament: Histology, ME1

Professional Activity

Specialty: specialist in pathology
Medical Unit/Hospital: Department of Pathology, Targu-Mureș County Hospital

Research Activity

Research Interest (max. 3 areas of interest): Pathology of the thyroid gland; Pathology of the female genital tract; Pathology and cytopathology techniques: conventional cytology (cervico-vaginal, pleural, pulmonary, thyroid), biopsy (lung), immunohistochemistry and DNA extraction from formalin-fixed paraffin-embedded tissues.

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Published Articles (max. 5 representative papers):

1. Borda A, Zahan AE, Piciu D, Barbuș E, Berger N, **Nechifor-Boilă A**. *A 15 year institutional experience of well-differentiated follicular cell-derived thyroid carcinomas; impact of the new 2017 TNM and WHO Classifications of Tumors of Endocrine Organs on the epidemiological trends and pathological characteristics*. Endocrine 2019, DOI: 10.1007/s12020-019-02158-7, **IF: 3.296**;
2. **Nechifor-Boilă A**, Claudia Banescu, Ancuta Cota, Valeriu Moldovan, Eموke Szasz, Angela Borda: *“DNA isolation from achieved formalin-fixed paraffin-embedded tissues in a series of 212 thyroid carcinoma cases: the influence of preanalytical factors on DNA quantity and purity”*, J Investig Med 2019; 68(3):792-798; ISSN: 1081-5589; **IF: 1.994**;
3. **Nechifor-Boilă A**, Loghin A, Descotes F, Decaussin-Petrucci M, Borda A: *“Evaluation of a DNA Extraction and Purification Protocol Using Archived Formalin-fixed Paraffin-embedded Tissues for BRAF Mutations Analysis in Papillary Thyroid Microcarcinomas”*; Appl Immunohistochem Mol Morphol 2019; 27(1):70-76, ISSN 1062-3345, **IF: 2.042**;
4. **Nechifor-Boilă A**, Angela Borda, Geneviève Sassolas, Zakia Hafdi-Nejjari, Ramona Cătană, Françoise Borson-Chazot, Nicole Berger, Myriam Decaussin-Petrucci: *“Thyroid tumors of uncertain malignant potential: morphologic and imunohistochemical analysis of 29 cases “*, Pathology Diagnostic Research and Practice, 2015; 211(4):320-325, **IF: 1.388**;
5. **Nechifor-Boilă A**, Borda A, Sassolas G, Hafdi-Nejjari Z, Borson-Chazot F, Lifante J, et al. *“Immunohistochemical Markers in the Diagnosis of Papillary Thyroid Carcinomas: the Promising Role of Combined Immunostaining Using HBME-1 and CD56. A Tissue Microarray Analysis. ”*, Pathol Res Pract. 2013, 209(9):585-92, ISSN: 0344-0338, **IF 1.562**.

