

LIST OF PUBLICATIONS

INTERNATIONAL BOOK CHAPTERS

1. **Stanciu AE**, Zamfir-Chiru-Anton A, Stanciu M, Gheorghe DC. Chapter 8: *Impact of Thyroid Disease on Heart Failure*. In the book: *Advance Heart Failure and How it Impacts the Electrophysiologists*. Dr. John Kassotis (Ed.). InTech 2017. Pages 141-157. ISBN 978-953-51-2948-6, Print ISBN: 978-953-51-2947-9. DOI: 10.5772/66283.
2. **Stanciu AE**. Chapter 15: *Synthesis and Applications of Alpha/Beta Emitter-Labelled Nanoparticles*. In: *Isotopes in Nanoparticles. Fundamentals and Applications*. Edited by Jordi Llop, Vanessa Gomez-Vallejo, Peter Neil Gibson. Pan Stanford 2016. Pages 383-427. Print ISBN: 978-981-4669-08-5, eBook: 978-981-4669-09-2, 544 pg. <https://doi.org/10.1201/b19950>

NATIONAL BOOKS

1. Zamfir-Chiru-Anton A, **Stanciu AE**, Ulici A, Georgescu M, Gheorghe DC. *Melatonin*. Carol Davila University of Medicine and Pharmacy Publishing House, Bucharest 2019 (144 pg), ISBN: 978-606-011-071-2.
2. Contineanu M, Neacsu A, **Stanciu AE**. *Lattice Defects*. Ars Docendi Publishing House, University of Bucharest, 2017 (140 pg). ISBN 978-973-558-981-3. http://arsdocendi.ro/t_carte.php?id_carte=254
3. **Stanciu AE**, Zamfir Chiru Anton A, Gheorghe DC. *Role of matrix metalloproteinases in head and neck cancer*. Pro Universitaria Publishing House, Medicine Collection, Bucharest, 2015 (138 pg), ISBN: 978-606-26-0445-5. <http://www.prouniversitaria.ro/carte/rolul-metaloproteinazelor-in-cancerle-de-cap-si-gat>
4. **Stanciu AE**, Caragheorghopol A, Badiu C. *Tumor and Endocrine Markers. A Practical Guide*. Carol Davila University of Medicine and Pharmacy Publishing House, Bucharest, 2014 (156 pg), ISBN: 978-973-708-745. <https://editura.umfcd.ro/markeri-tumoral-i-endocrini/>
5. **Stanciu A**, Contineanu M, Stanciu M. *Ionizing radiations action on the biological systems*. Electra Publishing House, Bucharest, 2004 (193 pg), ISBN: 973-7728-26-2. <http://mail.agir.ro/carte/actiunea-radiatiilor-ionizante-asupra-sistemelor-biologice-112185.html>
6. Stanciu M, **Stanciu A**. *Chemical and biochemical sensors with optical fibers*. Electra Publishing House, Bucharest, 2003 (183 pg). ISBN: 973-8067-92-8.

RESEARCH PAPERS

1. Gherghe M, Lazar AM, **Stanciu AE**, Mutuleanu MD, Sterea MC, Petroiu C, Gales LN. The New Radiolabeled Peptide ^{99m}TcEDDA/HYNIC-TOC: Is It a Feasible Choice for Diagnosing Gastroenteropancreatic NETs? *Cancers* 2022;14(11):2725. <https://doi.org/10.3390/cancers14112725>
2. Gheorghe DC, **Stanciu AE**, Zamfir Chiru Anton A, Oprea D, Epure V. Moebius syndrome - Case Report. *Clinical Case Reports* 2022;10:e06715. <https://doi.org/10.1002/ccr3.6715>
3. **Stanciu AE**, Stanciu MM, Zamfirescu A, Gheorghe DC. Cardiovascular Effects of Cumulative Doses of Radioiodine in Differentiated Thyroid Cancer Patients with Type 2 Diabetes Mellitus. *Cancers* 2022;14(10):2359. <https://doi.org/10.3390/cancers14102359>
4. **Stanciu AE**, Verzia A, Stanciu MM, Zamfirescu A, Gheorghe DC. Analysis of the Correlation between the Radioactive Iodine Activity and Neutrophil-to-Lymphocyte Ratio in Patients with Differentiated Thyroid Cancer. *Cancers* 2022;14(8):1899. <https://doi.org/10.3390/cancers14081899>
5. Gherghe M, Lazar AM, Mutuleanu MD, **Stanciu AE**, Martin S. Radiomics Analysis of [¹⁸F]FDG PET/CT Thyroid Incidentalomas: How Can It Improve Patients' Clinical Management? A Systematic Review from the Literature. *Diagnostics* 2022;12(2):471. <https://doi.org/10.3390/diagnostics12020471>
6. Gherghe M, Mutuleanu M.D, **Stanciu AE**, Irimescu I, Lazar A, Bacinschi X, Anghel RM. Quantitative Analysis of SPECT-CT Data in Metastatic Breast Cancer Patients—The Clinical Significance. *Cancers* 2022; 14(2):273. <https://doi.org/10.3390/cancers14020273>
7. Lete C, López-Iglesias D, García-Guzmán JJ, Leau SA, **Stanciu AE**, Marin M, Palacios-Santander JM, Lupu S, Cubillana-Aguilera L. A Sensitive Electrochemical Sensor Based on Sonogel-Carbon Material Enriched with Gold Nanoparticles for Melatonin Determination. *Sensors* 2022; 22(1):120. <https://doi.org/10.3390/s22010120>

8. Gheorghe DC, Stanciu MM, Zamfirescu A, **Stanciu AE**. TNF- α May Exert Different Antitumor Effects in Response to Radioactive Iodine Therapy in Papillary Thyroid Cancer with/without Autoimmune Thyroiditis. *Cancers* 2021;13(14):3609. doi: 10.3390/cancers13143609. PMID: 34298820.
9. **Stanciu AE**, Zamfir-Chiru-Anton A, Stanciu MM, Gherghe M, Hainarosie R, Furtunescu FL, Gheorghe DC. Clinical significance of serum matrix metalloproteinase 9 and tissue inhibitor of metalloproteinase 1 in the first phase of burn trauma evolution. *Exp Ther Med* 2021;22(4): 1113. doi: 10.3892/etm.2021.10547.
10. **Stanciu AE**, Zamfir-Chiru-Anton A, Stanciu MM, Gherghe M, Hainarosie R, Furtunescu FL and Gheorghe DC: Role and dynamics of matrix metalloproteinase 9 and tissue inhibitor of metalloproteinase 1 in burn patients. *Exp Ther Med* 2021;22(4):1062. PMID: 34434276. doi: 10.3892/etm.2021.10496.
11. Serdarevic N, Dabla P, **Stanciu AE**. Systematic Differences Between Total and Free Prostate-Specific Antigen Immunoassays: Comparison Using Passing and Bablok Regression. *Ind J Clin Biochem* 2021;36(2):151-158. PMID: 33867705. doi: 10.1007/s12291-019-0818-6.
12. Simion L, Stanculeanu D, Capsa Cristina M, **Stanciu A**, Stefan Cristina D. Highlights from the IOB Conference on Cancer, 20-22 May 2021 and the new research vision of The Institute of Oncology Prof. Dr. Alexandru Trestioreanu, Bucharest, Romania. *ecancer* 2021;15:ed114. <https://doi.org/10.3332/ecancer.2021.ed114>
13. **Stanciu AE**, Zamfir-Chiru-Anton A, Stanciu MM, Pantea-Stoian A, Nitipir C, Gheorghe DC. Serum melatonin is inversely associated with matrix metalloproteinase-9 in oral squamous cell carcinoma. *Oncol Lett.* 2020;19(4):3011–3020. doi:10.3892/ol.2020.11392.
14. **Stanciu AE**, Zamfir-Chiru-Anton A, Stanciu MM, Stoian AP, Jinga V, Nitipir C, Bucur A, Pituru TS, Arsene AL, Dragoi CM, Hainarosie R, Nicolae AC, Gherghe M, Gheorghe DC, Spandidos DA, Tsatsakis A, Papasavva M, Drakoulis N. Clinical significance of serum melatonin in predicting the severity of oral squamous cell carcinoma. *Oncol Lett.* 2020;19(2):1537–1543. WOS: 000508895000052. doi: 10.3892/ol.2019.11215
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17. Neacsu A, **Stanciu AE**, Contineanu M, Gheorghe D. Effect of gamma irradiation on NaVO₃ in polycrystalline solid state. *Chem Rep.* 2020;2(1):124-131. DOI: [10.25082/CR.2020.01.002](https://doi.org/10.25082/CR.2020.01.002)
18. Gheorghe DC, Zamfir-Chiru-Anton A, Ene LE, **Stanciu AE**. Piriform sinus fistula management approach – our experience. *Ro Med J.* 2020;67(1):99-101. DOI: 10.37897/RMJ.2020.1.19
19. Gheorghe DC, Zamfir-Chiru-Anton A, Ene LE, **Stanciu AE**. Hunter syndrome revisited. *Ro Med J.* 2020;67(1):87-89. DOI: 10.37897/RMJ.2020.1.16
20. Gheorghe DC, Zamfir-Chiru-Anton A, Ene LE, **Stanciu AE**. Hairy polyp of the rhinopharynx – a rare and unrecognized entity. *Ro J Med Pract.* 2020;15(1):112-114. DOI: 10.37897/RJMP.2020.1.21
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22. **Stanciu AE**. Cytokines in heart failure. *Adv Clin Chem.* 2019;93:63–113. doi: 10.1016/bs.acc.2019.07.002. PMID:31655733.
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63. Contineanu M, **Stanciu A**. Kinetics and mechanism of thermal annealing of the paramagnetic centres in γ irradiated BaCrO₄. *Analele Universitatii Bucuresti: Chimie* 1996; Anul V (serie noua): 43–49. ISSN: 1220-871X
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INTERNATIONAL CONFERENCES PROCEEDINGS – PAPERS PRESENTED ABROAD

1. **Stanciu AE**, Bolovan LM, Stanciu MM, Zamfirescu A. The interplay of peripheral circulating free DNA and platelet-to-lymphocyte ratio in patients with differentiated thyroid cancer with/without type 2 diabetes mellitus undergoing radioiodine therapy. *ESMO Congress 2022, Paris 09-13.09.2022, France*. *Annals of Oncology* 2022; 33(suppl 7): S1296-S1297, DOI:[10.1016/j.annonc.2022.07.1730](https://doi.org/10.1016/j.annonc.2022.07.1730)
[https://www.annalsofoncology.org/article/S0923-7534\(22\)03581-5/fulltext](https://www.annalsofoncology.org/article/S0923-7534(22)03581-5/fulltext).
2. **Stanciu AE**, Bolovan LM, Lazar AM, Mutuleanu MD, Stanciu MM, Gales L, Zamfirescu A, Gherghe M. Growth/differentiation factor-15 from biomarker to target in cancer. *Molecular Analysis for Precision Oncology Congress 2022 (MAP 2022), Amsterdam 14-16.10.2022, Netherlands*. *Annals of Oncology* 2022; 33(suppl 8): S1383-S1430. DOI: <https://doi.org/10.1016/j.annonc.2022.09.038>
3. **Stanciu AE**, Bolovan M, Zamfirescu A, Stanciu MM, Panait ME. Mechanistic insights into the role of B cells in radioiodine therapy of differentiated thyroid cancer associated with type 2 diabetes mellitus. *Immunotherapy Bridge and Melanoma Bridge 2021. 01-02.12.2021 (Oral Communication)*. *J Transl Med* 2022;20(1):6. <https://doi.org/10.1186/s12967-022-03290-1>
4. **Stanciu AE**, Bolovan M, Zamfirescu A, Stanciu MM, Panait ME. TGF- β 1: A crucial mediator of radioiodine therapy induced anti-tumor immunity. *Molecular Analysis for Precision Oncology Virtual Congress 2021. 07-09.10.2021*. *Annals of Oncology* 2021; 32(56): S1365-S1366 <https://doi.org/10.1016/j.annonc.2021.08.2062>

5. **Stanciu AE**, Bolovan M, Frasinianu C, Stanciu MM, Verzia A, Zamfirescu A. Effects of high cumulative radioiodine dosage on cardiovascular disease in differentiated thyroid cancer patients with/without type 2 diabetes mellitus. Excellence in Oncology Care (EIOC) 2021. 21-23.10.2021. Dubai, UAE
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9. Bolovan M, Busca A, **Stanciu A**, Panait M, Sandru A, Voinea S, Cinca S. Immunoassay techniques for specific skin cancer biomarkers. European Biotechnology Congress 2019, April 11-13, Valencia, Spain. J Biotechnol 2019; 305(Supplement): S78. <https://doi.org/10.1016/j.jbiotec.2019.05.271>
10. **Stanciu AE**, Hurduc AE, Zamfirescu A, Stanciu MM. TGF- β and TNF- α : antagonistic cytokines controlling extracellular matrix remodeling after radioactive iodine therapy for papillary thyroid carcinoma. Excellence in Oncology Care Congress, 17-19.11.2019, Dubai, UAE.
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