

**LISTA DE LUCRĂRI ȘTIINȚIFICE PUBLICATE ÎN REVISTE INDEXATE ÎN
WEB OF SCIENCE**

1. **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. WoS: 000523763900052. IF: 2.311
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7. **Stanciu AE**, Vatasescu RG, Stanciu MM, Serdarevic N, Dorobantu M. The role of pro-fibrotic biomarkers in paroxysmal and persistent atrial fibrillation. *Cytokine.* 2018;103:63–68. doi: 10.1016/j.cyto.2017.12.026. PMID:29324263. WoS: 000426230200012. IF: 3.078
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11. **Stanciu AE**, Zamfir-Chiru-Anton A, Stanciu MM, Popescu CR, Gheorghe DC. Imbalance between Matrix Metalloproteinases and Tissue Inhibitors of Metalloproteinases Promotes Invasion and Metastasis of Head and Neck Squamous Cell Carcinoma. *Clin Lab.* 2017;63(10):1613–1620. DOI: 10.7754/Clin.Lab.2017.170339. PMID: 29035450. WoS: 000413571800009. IF: 0.848
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1. Zamfir-Chiru-Anton A, **Stanciu AE**, Ulici A, Georgescu M, Gheorghe DC. Melatonina. Editura Universitară “Carol Davila”, București, 2019, 144 pg, ISBN:978-606-011-071-2
2. Contineanu M, Neacsu A, **Stanciu AE**. Defecte de rețea. Ed. Ars Docendi, Universitatea din București, 2017 (140 pg). ISBN 978-973-558-981-3.
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4. **Stanciu AE**, Caragheorgheopol A, Badiu C. Markeri tumorali și endocrini. Ghid practic. Editura Universitară "Carol Davila", București, 2014 (156 pg.) ISBN: 978-973-708-745-4.
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CAPITOLE DE CARTE PUBLICATE LA EDITURI INTERNAȚIONALE

1. **Stanciu AE**, Zamfir-Chiru-Anton A, Stanciu M, Gheorghe DC. (2017) Impact of Thyroid Disease on Heart Failure. In the book: Advance Heart Failure and How it Impacts the Electrophysiologists. (Editor. Dr. John Kassotis). 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**. (2016) Synthesis and Applications of Alpha/Beta Emitter-Labelled Nanoparticles, (44 pg, 383-427). In the book: Isotopes in Nanoparticles: Fundamentals and Applications. (Editors: Jordi Llop, Vanessa Gomez-Vallejo, Peter Neil Gibson). ISBN 978-981-4669-08-5 (Hardcover), 978-981-4669-09-2 (eBook), 600 pg, PAN STANFORD Publishing PTE LTD. WoS:000477639600016. DOI:10.1201/b19950-16.

PATENTE

1. OSIM aplicatie nr. A2/ 132004, inventatori: Diaconu CC, Matei L, Dragu LD, Bleotu C, Chivu-Economescu M, Aldea-Pitica IM, Necula LG, Mambet C, Neagu AI, Botezatu A, Popescu I, Dima S, Nastase A, Tica V, Ilie V, Florea R, Sorop A, Bacalbasa N, Cucu D, Ivan L, Antohe F, Boteanu R, Uyy E, Suica V, **Stanciu A**, Negoita V, Gruia MI, Anghel R, Cinca S. "Metoda de stabilire a chemogramei personalizate utilizată în managementul pacientului cu cancer pancreatic" (RO-BOPI Nr. 6 / 30.06.2017)