



CURRICULUM VITAE



Personal details:

Name, Surname: CARAȘCA COSMIN

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Areas of interest (maximum 5 domains):

- clinical forensic medicine
- forensic thanatology
- expertise for the interruption or postponement of the prison sentence on medical grounds

Research activity:

Articles published in extenso (maximum 5 articles)

1. **Cosmin Carașca**, Timur Hoge, Katalin Siklodi Palfi, Carmen Corina Radu. Air guns: An underestimated danger - case presentation, literature review and legal interpretation. Acta Marisiensis - Seria Medica 2023;69(1):68-70.
2. Timur Hoge, Bogdan Andrei Suci, Adrian Dumitru Ivănescu, **Cosmin Carașca***, Laura Chinezu, Emil Marian Arbănași, Eliza Russu, Réka Kaller, Eliza Mihaela Arbănași, Adrian Vasile Mures and Corina Carmen Radu. Increased epicardial adipose tissue (eat), left coronary artery plaque morphology, and valvular atherosclerosis as risks factors for sudden cardiac death from a forensic perspective. Diagnostics 2023, Volume 13, Issue 1, 142. FI 3,992.





3. Timur Hoge, Nagy Noemi, Bogdan Andrei Suci, Klara Brinzaniuc, Laura Chinezu, Emil Marian Arbănași, Réka Kaller, **Cosmin Carasca***, Eliza Mihaela Arbănași, Vlad Vunvulea, Ioana Hălmăci, Adrian Vasile Muresan, Eliza Russu, Claudiu Constantin Ciucanu, Casandra Maria Radu and Corina Carmen Radu. Increased epicardial adipose tissue and heart characteristics are correlated with BMI and predict silent myocardial infarction in sudden cardiac death subjects: an autopsy study. *Diagnostics* 2023;13(13):2157. FI 3,992.
4. **Cosmin Carașca**, Timur Hoge, Viorel Hădăreanu. Fatal Road Traffic Accidents in Mureș County, Romania – A Retrospective Autopsy Based Study. *Acta Marisiensis - Seria Medica* 2019;65(4):146-149.
5. **Cosmin Carașca**, George Simion, Adela Corina Nechifor-Boilă, Alina Mioara Boeriu, Ecaterina Daniela Dobru. A rare case of signet-ring cell carcinoma associated with poorly differentiated adenocarcinoma of the non-ampullary duodenum. *Rom J Morphol Embryol* 2018;59(1):311-315, FI 1,5.

