

# LISTA DE PUBLICAȚII

## ARTICOLE PUBLICATE ÎN REVISTE COTATE ISI CU FACTOR DE IMPACT

1. Scridon A, **Somkereki C**, Nicoară TR, et al.: Neutrophil gelatinase-associated lipocalin monitoring reveals persistent subclinical kidney injury following intraarterial administration of iodinated contrast agents. *Scientific Reports*, 12, 19464 (2022). DOI:10.1038/s41598-022-24169-7. FI: 4.6
2. **Somkereki C**, Palfi TR, Scridon A. Prevention of contrast-associated acute kidney injury in an era of increasingly complex interventional procedures. *Frontiers in Medicine*, 10:1180861 (2024). DOI: 10.3389/fmed.2023.1180861. FI: 4.9
3. **Somkereki C**, Nicoară TR, Oprica M, Demian L, Scridon A. Agreement between different eGFR equations in diagnosing contrast-induced acute kidney injury in patients undergoing elective coronary or peripheral angiography. *Revistei Romane de Medicina de Laborator*, 32:4 (2024). DOI: 10.2478/rrml-2024-0026. FI: 0.5
4. **Somkereki C**, Nicoară TR, Oprică M, Demian L, Scridon A. Predictors and consequences of subclinical renal impairment. *Journal of Cardiovascular Emergencies* (2024). : 10.2478/jce-2024-0016. FI: 0.6
5. Serban R, **Somkereki C**, Nicoara TR, Scridon A. Persistent/progressive subclinical contrast-induced nephropathy – predictors and effects of parenteral hydration. A prospective study in patients undergoing coronary angioplasty. *European Heart Journal*. 42 (2021). DOI:10.1093/eurheartj/ehab724.1229. **FI:1.62**
6. Hadadi L, Șerban R, Juhász T, Tepeș O, **Somkereki C**, Demjén Z, Adorján I, Lupu S. Renal dysfunction is associated with lower incidence of positive fractional flow reserve values in patients with severe hypertension. *Minerva cardioangiologica*. 68 (2020). DOI:10.23736/S0026-4725.20.05103-8. **FI: 1.34**
7. Șerban R, Șuș I, Lakatos E, Demjen Z, Ceamburu A, Fișcă P, **Somkereki C**, Hadadi L, Scridon A. Chronic kidney disease predicts atrial fibrillation in patients with ST-segment elevation myocardial infarction treated by primary percutaneous coronary intervention. *Acta Cardiologica*. 74. 1-8 (2019). DOI:10.1080/00015385.2018.1521558. **FI:1.20**
8. Hadadi L, **Somkereki C**, Dobreanu D. Renal dysfunction at hospital admission, high complexity of coronary artery disease and short term prognosis in acute ST-segment elevation myocardial infarction. *Revista Romana de Medicina de Laborator* 2012;20(4):363-9. **FI:0.09**