



MINISTERUL EDUCAȚIEI ȘI CERCETĂRII
ROMÂNIA
UNIVERSITATEA DE MEDICINĂ,
FARMACIE, ȘTIINȚE ȘI TEHNOLOGIE
„GEORGE EMIL PALADE”
DIN TÂRGU MUREȘ

FACULTATEA DE MEDICINĂ
Departament M3
Disciplina de Neurochiurgie

Conferențiar Universitar Dr. Bălașa Adrian

LISTA LUCRĂRILOR ȘTIINȚIFICE DE SPECIALITATE REPREZENTATIVE

INDICE HIRSCH (Clarivate Analytics, Web of Sciences)- 6

Factor de impact total: 64.43

Factor cumulat de impact ca autor principal: 44.18

1. Tămaș F, Bălașa R, Manu D, Gyorki G, Chinezu R, Tămaș C, **Bălașa A**. *The Importance of Small Extracellular Vesicles in the Cerebral Metastatic Process*. International Journal of Molecular Sciences 2022, 23 (3): 1449. ISSN 1422- 0067. **IF 5.924**
2. **Balasa A**, Gyorki G, Tamas F, Hurghis C, Chinezu R. *Suboccipital Retrocondylar Approach for an Anterolateral Foramen Magnum Meningioma*. Journal of Neurological Surgery—Part B 2021, Feb; 82 (Suppl 1): S33-S34. Skull Base: Operative Video. <https://youtu.be/jpxMcjCpN6E>. ISSN 2193-6331. **FI: 1.397**
3. **Balasa A**, Ghiga D, Andone R.S, Zahan A.E, Florian I.A, Chinezu R. *Effects of Surgery on the 30-Day Survival Rate in Spontaneous Supratentorial Intracerebral Hemorrhage*. Brain Sciences 2020, 11 (1): 5. ISSN 2076-3425. **FI: 3.332**
4. **Balasa A**, Hurghis C, Tamas F, Chinezu R. *Surgical Strategies and Clinical Outcome of Large to Giant Sphenoid Wing Meningiomas: A Case Series Study*. Brain Sciences 2020, 10 (12): 957. ISSN 2076-3425. **FI: 3.332**
5. **Balasa AF**, Chircov C, Grumezescu AM. *Body Fluid Biomarkers for Alzheimer's Disease—An Up-To-Date Overview*. Biomedicines 2020, 8(10): 421. ISSN 2227-9059. **FI: 4.717**
6. **Balasa AF**, Chircov C, Grumezescu AM. *Marine Biocompounds for Neuroprotection—A Review*. Marine Drugs 2020; 18 (6): 290. ISSN 1660-3397. **FI: 4.073**



7. **Balasa AF**, Hurghis CI, Tamas F, Serban GM, Kovacs A, Florian IA, Chineziu R. *Gross-total versus near-total resection of large vestibular schwannomas. An institutional experience.* Romanian Journal of Morphology and Embryology 2020; 61 (2): 485-492. ISSN 1220-0522; eISSN 2066-8279. **FI: 1.411**
8. **Balasa A**, Tamas F, Hurghis C, Maier S, Motataianu A, Chinezu R. *First- onset hypokalemic periodic paralysis following surgery for myxopapillary ependymoma.* World Neurosurgery 2020; 22 (141): 389-394. ISSN 1878-8750, eISSN 1878-8769. **IF: 1.829**
9. **Balasa A**, Serban G, Chinezu R, Hurghis C, Tamas F, Manu D. *The involvement of exosomes in glioblastoma development, diagnosis, prognosis and treatment.* Brain Sciences 2020; 10 (8): 553. ISSN 2076-3425. **FI: 3.332**
10. Bălașa R, Maier S, Baubec EG, Bajkó Z, **Bălașa A**. *Cerebellar and brainstem variant of posterior reversible encephalopathy syndrome.* Acta Neurologica Belgica 2015;115(3):401-3, ISSN 0300-9009, eISSN 2240-2993. **FI: 1.158**