



**Anexa 2a**

**VERIFICARE ÎNDEPLINIRE STANDARDE MINIMALE**

DA

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Director CSUD.....

**FIȘA DE VERIFICARE**

a îndeplinirii standardelor minimale în vederea obținerii atestatului de abilitare  
în cadrul I.O.S.U.D. Universitatea de Medicină și Farmacie "Carol Davila" București  
Domeniile de doctorat: Medicină, Farmacie

**I. Date despre candidat**

Gradul didactic/de cercetare: Conferențiar universitar

Nume: Socea

Prenume: Bogdan

**1. Doctor în științe**

DA

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Titlul tezei de doctorat: Posibilități și limite ale tratamentului chirurgical în polipoza  
rectocolică

Ordinul de confirmare: Ordinul Ministrului Educației, Cercetării și Tineretului Nr.  
1418 din 29.06.2007

**II. Date numerice privind îndeplinirea standardelor minimale naționale, conform  
anexelor nr. 20 și 23 ale Ordinului Ministrului Educației Naționale și Cercetării  
Științifice nr. 6129/20.12.2016**

**1. Articole publicate în reviste cotate ISI în calitate de autor principal**

Criteriul	Standard minim	Realizat
Număr articole publicate în reviste cotate ISI în calitate	10	58



de autor principal		
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Criteriu îndeplinit:

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Lista articolelor ISI publicate în calitate de autor principal: autori, titlu articol, revistă, an, volum, pagini, factor de impact

- AP1. Vlad Denis Constantin, Sorin Paun, Victor Ciofoaia, Vlad Budu, **Bogdan Socea**. Multimodal management of upper gastrointestinal bleeding caused by stress gastropathy. J Gastrointest Liver Dis, 2009, 18(3): 279-284, factor de impact 1.265;
- AP2. **B. Socea**, V. Constantin, A. Carâp, C. Moculescu, D. Costea, F. Popa, Z. Galajda. Lower limb revascularization - a continuous challenge. Chirurgia, vol. 2011, 106(5): 627-630, factor de impact 0.375;
- AP3. Andreea Nicoleta Safta, V. D. Constantin, Laura-Ileana Socea, **B. Socea**. The efficiency of low molecular weight heparins in the prophylaxis of venous thromboembolic complications in general surgery. Farmacia, 2012, 60(1): 127-137, factor de impact 0.578;
- AP4. Laura-Ileana Socea, Gabriel Saramet, Florin Mihalcea, Theodora Venera Apostol, Cristina Andreescu, Constantin Draghici, **Bogdan Socea**. New 1,2,4-triazoles and 1,3,4-oxadiazoles derivatives with a 5h-dibenzo[A,D][7]annulene moieties with potential antimicrobial activity. Revista de Chimie, 2014, 65(2): 156-159, factor de impact 0.81;
- AP5. Laura-Ileana Socea, G. Șaramet, Cristina-Elena Dinu-Pârveu, C. Drăghici, **B. Socea**. Synthesis and *in vitro* antibacterial activity of some 1,2,4-triazoles and 1,3,4-oxadiazoles derivatives. Revista de Chimie, 2014, 65(3): 253-256, factor de impact 0.81;
- AP6. Vlad Denis Constantin, **Bogdan Socea\***, Florian Popa, Alexandru Constantin Carâp, Gheorghe Popescu, Teodora Vlădescu, Zenaida Ceaușu, Șerban Vifor Gabriel Berteșteanu, Mihail Constantin Ceaușu. A histopathological and immunohistochemical approach of surgical emergencies of GIST. An interdisciplinary study. Rom J Morphol Embryol 2014, 55(2 Suppl): 619–627, factor de impact 0.659;
- AP7. V. Constantin, A. C. Carap, L. Zaharia, S. Bobic, A. Ciudin, E. Brătilă, V. Vlădăreanu, **B. Socea**. High correlation of lung ultrasound and chest X-ray after tube drainage in patients with primary spontaneous pneumothorax: can we omit X-rays for tube management? Eur Surg, 2015, 47(4): 175-180, DOI: 10.1007/s10353-015-0333-9, impact factor: 0.533/2015;
- AP8. Laura-Ileana Socea, Gabriel Saramet, Constantin Draghici, Stefania-Felicia Barbuceanu, Diana Carolina Ilies, **Bogdan Socea**. Research on the synthesis and characterization of new 1,3,4-oxadiazoles with 5H-dibenzo[a,d][7]annulene moiety. Rev. Chim., 2016, 67(1): 17-19, Impact factor: 1.232/2016;
- AP9. D. Spinu, O. Bratu, D. Marcu, D. Mischianu, R. Huica, M. Surcel, A. Munteanu, **B. Socea\***, O. Bodean, C. Ursaciuc. The use of ELISA and PCR in identifying correlations between viral infection and benign prostatic hypertrophy. Rev. Chim., 2018, 69(3): 645-9, Impact factor: 1.605, \* (All authors had equal contribution to this manuscript);
- AP10. **B. Socea**, Laura Ileana Socea, O.G. Bratu, B. Mastalier, M. Dimitriu, A. Carâp, V.D. Constantin. Recurrence rates and mesh shrinkage after polypropylene vs. polyester mesh hernia repair in complicated hernias. Revista de Materiale Plastice, 2018; 55(1): 79-81, IF 1.393;
- AP11. Laura Ileana Socea, Diana Carolina Visan, Stefania Felicia Barbuceanu, Theodora Venera Apostol, Ovidiu Gabriel Bratu, **Bogdan Socea**. The antioxidant activity of some



- acylhydrazones with dibenzo[7]annulene moiety. Rev. Chim., 2018, 69(4): 795-7, Impact factor: 1.605;
- AP12.** Radu Dragos Marcu, Arsenie Dan Spinu, **Bogdan Socea\***, Maria Oana Bodean, Camelia Cristina Diaconu, Florina Vasilescu, Tiberiu Paul Neagu, Ovidiu Gabriel Bratu. Castleman's Disease - Clinical, histological and therapeutic features. Rev. Chim., 2018, 69(4): 823-30, Impact factor: 1.605; \* (All authors had equal contribution to this manuscript);
- AP13.** Camelia Cristina Diaconu, Maria Manea, Mihaela Adela Iancu, Ana Maria Alexandra Stanescu, **Bogdan Socea\***, Dan Arsenie Spinu, Dragos Marcu, Ovidiu Gabriel Bratu. Hyponatremia, a prognostic marker for heart failure patients. Rev. Chim., 2018, 69(5): 1071-4, Impact factor: 1.605; \* (All authors had equal contribution);
- AP14.** **Bogdan Socea**, Alexandru Carâp, Ovidiu Gabriel Bratu, Camelia Cristina Diaconu, Mihai Dimitriu, Laura Ileana Socea, Simona Bobic, Vlad Denis Constantin. The role of the composite and biologic meshes in the trocar site hernia repair following laparoscopic surgery. Revista de Materiale Plastice, 2018; 55(2): 146-8, IF 1.393;
- AP15.** Camelia Cristina Diaconu, Cristina Manuela Drăgoi, Ovidiu Gabriel Bratu, Tiberiu Paul Neagu, Anca Pantea Stoian, Pavel Călin Cobelschi, Alina Crenguța Nicolae, Mihaela Adela Iancu, Răzvan Hainăroșie, Ana Maria Alexandra Stănescu, **Bogdan Socea**. New approaches and perspectives for the pharmacological treatment of arterial hypertension. Farmacia, 2018, 66(3): 408-15, IF 1,527;
- AP16.** Camelia Cristina Diaconu, Ana Maria Alexandra Stanescu, Anca Pantea Stoian, Radu Ciprian Tincu, Cristian Cobilinschi, Razvan Ion Florin Dragomirescu, **Bogdan Socea\***, Dan Arsenie Spinu, Dragos Marcu, Laura Ileana Socea, Ovidiu Gabriel Bratu. Hyperkalemia and cardiovascular diseases: new molecules for the treatment. Rev. Chim., 2018, 69(6): 1367-70, Impact factor: 1.605; \* (Authors had equal contribution and share the first authorship);
- AP17.** Oana Bodean, Ovidiu Bratu, Roxana Bohiltea, Octavian Munteanu, Dragos Marcu, Dan Arsenie Spinu, Ileana Adela Vacariu, **Bogdan Socea\***, Camelia Cristina Diaconu, Delia Fometescu Gradinaru, Monica Cirstoiu. The efficacy of synthetic oral progestin pills in patients with severe endometriosis. Rev. Chim., 2018, 69(6): 1411-5, Impact factor: 1.605; \* (All authors have contributed equally to this article);
- AP18.** Drăghici T, Negreanu L, Bratu OG, Pantea Stoian A, **Socea B\***, Neagu TP, Stănescu AMA, Mănuc D, Diaconu CC. Paraneoplastic syndromes in digestive tumors: a review. Romanian Biotechnological Letters, 2018, 23(6): 1-10, Impact factor 0.590, doi: 10.26327/RBL2018.185; \* (All authors have equal contribution);
- AP19.** Ana Maria Alexandra Stanescu, Ioana Veronica Grajdeanu, Mihaela Adela Iancu, Anca Pantea Stoian, Ovidiu Gabriel Bratu, **Bogdan Socea\***, Laura Ileana Socea, Camelia Cristina Diaconu. Correlation of oral vitamin D administration with the severity of psoriasis and the presence of metabolic syndrome. Rev. Chim., 2018, 69(7): 1668-72, Impact factor: 1.605; \* (All authors have contributed equally to this article);
- AP20.** Ovidiu Gabriel Bratu, Radu Dragos Marcu, **Bogdan Socea\***, Tiberiu Paul Neagu, Camelia Cristina Diaconu, Ioan Scarneciu, Flavia Liliana Turcu, George Daniel Radavoi, Elvira Bratila, Costin Berceanu, Arsenie Dan Spinu. Immunohistochemistry particularities of retroperitoneal tumors. Rev. Chim., 2018, 69(7): 1813-6, Impact factor: 1.605; \* (All authors have equal contribution);
- AP21.** Arsenie Dan Spinu, Radu Dragos Marcu, **Bogdan Socea\***, Camelia Cristina Diaconu, Ioan Scarneciu, Camelia Scarneciu, Oana Maria Bodean, Razvan Ion Florin Dragomirescu, Ana Maria Alexandra Stanescu, Dan Liviu Dorel Mischianu, Ovidiu Gabriel Bratu. JJ urethral stent - which is the better option? Rev. Chim., 2018, 69(8): 2061-3, Impact factor: 1.605; \* (All authors have equal contribution);



- AP22.** Mihai Cornel Traian Dimitriu, Cringu Antoniu Ionescu, Diana Claudia Gheorghiu, Laura Ileana Socea, Ovidiu Gabriel Bratu, Vlad Denis Constantin, Liana Ples, Adrian Neacsu, Simona Bobic, **Bogdan Socea**\*. Mepivacaine hydrochloride - an efficient local anesthetic solution for the electroresection of the benign and preneoplastic lesions of the cervix and uterus. Rev. Chim., 2018, 69(9): 2391-5, Impact factor: 1.605; \* (All authors have equally contributed to this paper);
- AP23.** Tiberiu Stefanita Tenea Cojan, Lucretiu Radu, Dragos Davitoiu, Ionela Mihaela Vladu, Vlad Dumitru Baleanu, Diana Clenciu, Cristina Gabriela Ene, **Bogdan Socea**. The importance of the chemical composition of synthetic nets used in repair of parietal defects. Rev. Chim., 2018, 69(10): 2677-81, Impact factor: 1.605;
- AP24.** **Bogdan Socea**, Lucretiu Radu, Diana Clenciu, Tiberiu Stefanita Tenea Cojan, Vlad Baleanu, Cristina Gabriela Ene, Sigina Rodica Girgavu, Ionela Mihaela Vladu. The utility of visceral adiposity index in prediction of metabolic syndrome and hypercholesterolemia. Rev. Chim., 2018, 69(11): 4012-4, Impact factor: 1.605;
- AP25.** Maria Manea, Dragos Marcu, Anca Pantea Stoian, Mihnea Alexandru Gaman, Amelia Maria Gaman, **Bogdan Socea**\*, Tiberiu Paul Neagu, Ana Maria Alexandra Stanescu, Ovidiu Gabriel Bratu, Camelia Cristina Diaconu. Heart failure with preserved ejection fraction and atrial fibrillation - A review. Rev. Chim., 2018, 69(11): 4180-4, Impact factor: 1.605; \* (All authors have equally contributed to this paper);
- AP26.** Ionela Mihaela Vladu, Lucretiu Radu, Sigina Rodica Girgavu, Vlad Baleanu, Diana Clenciu, Cristina Gabriela Ene, **Bogdan Socea**\*, Elfarra Mazen, Oana Mariana Cristea, Maria Mota, Tiberiu Stefanita Tenea Cojan. An easy way to detect cardiovascular risk. Rev. Chim., 2018, 69(11): 4229-32, Impact factor: 1.605; \* (All authors have equally contributed to this paper);
- AP27.** Maria Manea, Dragos Marcu, Ion Motofei, **Bogdan Socea**\*, Anca Pantea Stoian, Ovidiu Gabriel Bratu, Mihnea-Alexandru Gaman, Amelia Maria Gaman, Ana Maria Alexandra Stanescu, Camelia Cristina Diaconu. Cardiovascular risk in patients with inflammatory bowel diseases: a review. Romanian Biotechnological Letters, 2019, Ianuarie 14, IF = 0,590/2018, DOI: 10.26327/RBL2019.257; \* (All authors have equal contribution);
- AP28.** Scarneciu I, Bratu OG, Cobelschi CP, Neculoiu CD, Scarneciu CC, Lupu S, Brinza A, Marcu D, **Socea B**\*, Maxim L. The Risk Factors and Chemical Composition of Encrustation of Ureteral Double J Stents in Patients with Urolithiasis. Rev. Chim., 2018, 69(12): 3406-9; Impact factor: 1.605; \* (All authors had equal contribution to this manuscript);
- AP29.** Amarin Remus Popa, Cosmin Mihai Vesa, Diana Uivarosan, Claudia Maria Jurca, Gheorghita Isvoranu, **Bogdan Socea**\*, Ana Maria Alexandra Stanescu, Mihaela Adela Iancu, Ioan Scarneciu, Dana Carmen Zaha. Cross sectional study regarding the association between sweetened beverages intake, fast-food products, body mass index, fasting blood glucose and blood pressure in the young adults from North-Western Romania. Rev. Chim., 2019, 70(1): 156-160, Impact factor: 1.755; \* (All authors had equally contributed to this manuscript);
- AP30.** Dragos Radu Marcu, Florentina Ionita-Radu, Lucian Daniel Iorga, Maria Manea, **Bogdan Socea**\*, Rev. Chim., 2019, 70(2): 445-448; ISI Impact factor ISI Thompson: 1.755; \* (All authors had equal contribution to this manuscript);
- AP31.** Daniel Ion, Alexandra Bolocan, **Bogdan Socea**\*, Octavian Andronic, Georgiana Radu, Dan Nicolae Paduraru. Axillary lymph node dissection extension in breast cancer between under and overtreatment analysis of a series of cases and literature review. Rev. Chim., 2019, 70(2): 619-622; Impact factor: 1.755; \* (All authors have contributed equally in writing, reading and approving the final manuscript);



- AP32.** Gina Gheorghe, Anca Pantea Stoian, Mihnea-Alexandru Gaman, **Bogdan Socea\***, Tiberiu Paul Neagu, Ana Maria Alexandra Stanescu, Ovidiu Gabriel Bratu, Dan Liviu Dorel Mischianu, Andra Iulia Suceveanu, Camelia Cristina Diaconu. The benefits and risks of antioxidant treatment in liver diseases. Rev. Chim., 2019, 70(2): 651-655; Impact factor: 1.755; \* (Authors had equal contribution and share the first authorship);
- AP33.** Ioan Scarneci, Alexandru Banuta, Laurian Maxim, Salvatore Giordano, Dragos Radu Marcu, Roxana Bohiltea, Florentina Ionita-Radu, Flavia Liliana Turcu, **Bogdan Socea\***, Gheorghita Isvoranu, Camelia Cornelia Scarneci. Non-contrast computed tomography and the impact of stone density to choose minimal invasive treatment. Rev. Chim., 2019, 70(3): 946-949; Impact factor: 1.755; \* (Authors had equal contribution to this manuscript);
- AP34.** Mirela Tiglis, Andreea Mester, Tudor Hurmuzache, Camelia Cristina Diaconu, Razvan Ion Florin Dragomirescu, Loredana Mihaela Oprea, Ovidiu Gabriel Bratu, Tiberiu Paul Neagu, **Bogdan Socea\***, Ioan Lascar, Ioana Marina Grintescu. Intraoperative anaphylactic shock following cefuroxime-axetil routine test case report and literature review. Rev. Chim., 2019, 70(3): 925-928; Impact factor: 1.755; \* (Authors had equal contribution to this manuscript);
- AP35.** Mihai Dimitriu, **Bogdan Socea\***, Liana Ples, Diana-Claudia Gheorghiu, Nicolae Gheorghiu, Adrian Neacsu, Catalin-Gabriel Cirstoveanu, Nicolae Bacalbasa, Cristian George Furau, Gheorghe Oto Furau, Mihail Banacu, Cringu Antoniu Ionescu. Robson criteria for cesarean section-an imperative and emergent necessity in romanian obstetrics. Rev. Chim., 2019, 70(3): 1058-1061; Impact factor: 1.755; \* (All authors equally contributed to this manuscript and share first authorship);
- AP36.** Camelia Cristina Diaconu, Maria Manea, Dragos Radu Marcu, **Bogdan Socea\***, Arsenie Dan Spinu & Ovidiu Gabriel Bratu. The erectile dysfunction as a marker of cardiovascular disease: a review. Acta Cardiol. 74(4): 286-292, 2020. doi: 10.1080/00015385.2019.1590498; \* All authors had equal contribution to this work and thus share the first authorship;
- AP37.** Mihai Dimitriu, **Bogdan Socea\***, Cringu Antoniu Ionescu, Liana Ples, Diana-Claudia Gheorghiu, Vlad Denis Constantin, Catalin-Gabriel Cirstoveanu, Nicolae Bacalbasa, Cristian George Furau, Dragos Virgil Davitoiu, Nicolae Gheorghiu. Iodoform (triiodomethane) - An Old, but Still Extremely Efficient Antiseptic. Rev. Chim., 2019, 70(4): 1248-1250; Impact factor: 1.755; \* Correspondent author;
- AP38.** Dragos Botezatu, Cristina Popescu, Andrei-Dan Korodi, Cristian Furau, Gheorghe Furau, **Bogdan Socea\***, Crangu Ionescu, Mihai Dimitriu, Diana Claudia Gheorghiu, Nicolae Gheorghiu, Ioiart Ioan. Importance of genetic factors in male fertility disorders, clinical relevance of epigenetic markers in male infertility. Rev. Chim., 2019, 70(7): 2566-2570; Impact factor: 1.755; \* Correspondent author;
- AP39.** Roxana Furau, Amarin Remus Popa, **Bogdan Socea\***, Mihai Dimitriu, Cris Precup, Gheorghe Otto Furau, Mircea Onel, Radu Romosan, Diana Claudia Gheroghiu, Nicolae Gheroghiu, Cristian Furau. Chemical liaison between diabetes and hypertension, depression and socio-economic deprivation impact in both. Rev. Chim., 2019, 70(8): 2977-2981; Impact factor: 1.755; \* Correspondent author.
- AP40.** Roua Anamaria Iorga, Ovidiu Gabriel Bratu, Radu Dragos Marcu, Traian Constantin, Dan Liviu Dorel Mischianu, **Bogdan Socea\***, Mihnea-Alexandru Gaman, Camelia Cristina Diaconu. Venous thromboembolism in cancer patients: Still looking for answers (Review). Exp Ther Med. 18(6): 5026-5032, 2019. doi: 10.3892/etm.2019.8019; \* Equally contributed;
- AP41.** Andrei Dan Korodi, Cristian Furau, Gheorghe Furau, Mihai Dimitriu, **Bogdan Socea\***, Ada Maria Codreanu, Dragos Botezatu, Alexandru Dumnici, Bogdan Totolici, Ion Barbu,



- Nicolae Gheorghiu, Diana Claudia Gheorghiu, Eftimie Miutescu. The types of tumoral vessels associated to GISTs are conditioning the effectiveness of anti-vascular therapy with tyrosine kinase receptor inhibitors. *Rev. Chim.*, 2019, 70(9): 3250-3253; Impact factor: 1.755; \*corresponding author;
- AP42.** Roxana Furau, Amarin Remus Popa, Cristian Furau, Cringu Ionescu, Mihai Dimitriu, Gheorghe Otto Furau, Radu Stefan Romosan, **Bogdan Socea\***, Nicolae Gheorghiu, Diana Claudia Gheorghiu, Andrei Korodi. Correlations of the mechanisms involved in diabetes mellitus, peripheral arterial disease and gangrene leading to amputations - a retrospective study over the non-traumatic amputations performed in the Emergency Clinical County Hospital of Arad between 2014-2018. *Rev. Chim.*, 2019, 70(9): 3309-3314; Impact factor: 1.755; \*corresponding author;
- AP43.** Dimitriu MCT, Pantea-Stoian A, Smaranda AC, Nica AA, Carap AC, Constantin VD, Davitoiu AM, Cirstoveanu C, Bacalbasa N, Bratu OG, Jacota-Alexe F, Badiu CD, Smarandache CG, **Socea B.** Burnout syndrome in Romanian medical residents in time of the COVID-19 pandemic. *Med Hypotheses*, 144: 109972, 2020. doi: 10.1016/j.mehy.2020.109972; IF 1.538;
- AP44.** Radulescu D, Baleanu VD, Padureanu V, Radulescu PM, Bordu S, Patrascu S, **Socea B\***, Bacalbasa N, Surlin MV, Georgescu I, Georgescu EF. Neutrophil/Lymphocyte Ratio as Predictor of Anastomotic Leak after Gastric Cancer Surgery. *Diagnostics*. 2020; 10(10): 799; IF 3.706; \* Corresponding author;
- AP45.** Gheorghiu N, **Socea B\***, Dimitriu MC, Bacalbasa N, Stan G and Orban H: A finite element analysis for predicting outcomes of cemented total knee arthroplasty. *Exp Ther Med* 21: 267, 2021. doi: 10.3892/etm.2021.9698; IF 2.751; \* Corresponding author;
- AP46.** Ceaușu Z, **Socea B\***, Costache M, Predescu D, Șerban D, Smarandache CG, Pacu I, Alexandru HH, Davițoiu A, Jacotă-Alexe F, Jacotă-Alexe F, et al: Fibroblast involvement in cardiac remodeling and repair under ischemic conditions. *Exp Ther Med* 21: 269, 2021. doi: 10.3892/etm.2021.9700; IF 2.751; \* Corresponding author;
- AP47.** Dascalu A, Stana D, Nicolae V, Cirstoveanu C, Vancea G, Serban D and **Socea B:** Association between vascular comorbidity and glaucoma progression: A four-year observational study. *Exp Ther Med* 21: 283, 2021. doi: 10.3892/etm.2021.9714; IF 2.751;
- AP48.** Cotel A, Golu F, Pantea Stoian A, Dimitriu M, **Socea B\***, Cirstoveanu C, Davitoiu AM, Jacota Alexe F, Oprea B. Predictors of Burnout in HealthcareWorkers during the COVID-19 Pandemic. *Healthcare* 2021, 9, 304. doi: 10.3390/healthcare9030304; IF 3.160; \* corresponding author;
- AP49.** Serban D, **Socea B\***, Badiu CD, Tudor C, Balasescu SA, Dumitrescu D, Trotea AM, Spataru RI, Vancea G, Dascalu AM, Tanasescu C: Acute surgical abdomen during the COVID-19 pandemic: Clinical and therapeutic challenges. *Exp Ther Med* 21: 519, 2021; doi: 10.3892/etm.2021.9950; IF 2.751; \* corresponding author;
- AP50.** Mohorea IS, **Socea B\***, Șerban D, Ceausu Z, Tulin A, Melinte V and Ceausu M: Incidence of thyroid carcinomas in an extended retrospective study of 526 autopsies. *Exp Ther Med* 21: 607, 2021; doi: 10.3892/etm.2021.10039; IF 2.751; \* correspondence author;
- AP51.** Matei A, Dimitriu MCT, Cirstoveanu CG, **Socea B\***, Ionescu CA. Assessment of Postpartum Depression in Adolescents Who Delivered during COVID-19 Social Restrictions: The Experience of a Tertiary Hospital from Bucharest, Romania. *Healthcare (Basel)*. 2021 Jun 26; 9(7): 807. doi: 10.3390/healthcare9070807; IF 3.160; \* Corresponding author;
- AP52.** Serban D, Popa Cherecheanu A, Dascalu AM, **Socea B\***, Vancea G, Stana D, Smarandache GC, Sabau AD, Costea DO. Hypervirulent *Klebsiella*



- pneumoniae* Endogenous Endophthalmitis - A Global Emerging Disease. *Life*. 2021; 11(7):676. doi: 10.3390/life11070676; IF 3.251; \* Corresponding author;
- AP53.** Ceausu M, **Socea B\***, Ciobotaru VP, Constantin VD, Enache S, Enache V, Bancu A, Socea LI, Șerban D, Predescu D, Smarandache CG, Ceausu Z. A multidisciplinary approach in the diagnostic challenge of GIST. *Exp Ther Med* 22(4): 1063, 2021. doi:10.3892/etm.2021.10497; IF 2.751; \* Corresponding author;
- AP54.** Sima R, Pleș L, **Socea B\***, Sklavounos P, Negoii I, Stănescu A, Iordache I, Hamoud BH, Radosa MP, Juhasz-Boess I, Solomayer EF, Dimitriu MC, Cîrstoveanu C, Șerban D, Radosa JC. Evaluation of the SF-36 questionnaire for assessment of the quality of life of endometriosis patients undergoing treatment: A systematic review and meta-analysis. *Exp Ther Med* 22: 1283, 2021. doi: 10.3892/etm.2021.10718; IF 2.751; \* correspondence author;
- AP55.** Pleș L, Hamoud BH, Dimitriu MCT, Cîrstoveanu C, **Socea B\***, Ionescu A-C, Albu D, Sima R-M, Poenaru M-O. Psycho-Emotional Impact of Anomaly Ultrasound Scan in Romanian Pregnant Women. *Healthcare*. 2021; 9(11):1415. doi: 10.3390/healthcare9111415; IF 3.160; \* correspondence author;
- AP56.** Mohorea I, Terzea D, Mihalache D, **Socea B\***, Șerban D, Ceausu M. Cytomorphological study of thyroid carcinoma. *Exp Ther Med*, 2022, 23(2): 117. doi: 10.3892/etm.2021.11040; IF 2.751; \* correspondence author;
- AP57.** Ceaușu Z, Popa M, **Socea B\***, Gorecki GP, Costache M, Ceaușu M. Influence of the microenvironment dynamics on extracellular matrix evolution under hypoxic ischemic conditions in the myocardium. *Exp Ther Med* 23: 199, 2022. doi: 10.3892/etm.2022.11122; IF 2.751; \* corresponding author;
- AP58.** Gaiduchevici AE, Cîrstoveanu CG, **Socea B\***, Bizubac AM, Herișeanu CM, Filip C, Mihălțan FD, Dimitriu M, Jacotă-Alexe F, Ceaușu M, Spătaru R. Neonatal intensive care unit on-site surgery for congenital diaphragmatic hernia. *Exp Ther Med* 23: 436, 2022; IF 2.751; \* corresponding author.

## 2. Articole publicate în reviste cotate ISI în calitate de coautor

Criteriul	Standard minim	Realizat
Număr articole publicate în reviste cotate ISI în calitate de coautor	5	60

Criteriu îndeplinit:

DA       NU

Lista articolelor ISI publicate în calitate de coautor: autori, titlu articol, revistă, an, volum, pagini, factor de impact

- CA1.** V. Constantin, **B. Socea**, C. Moculescu, G. Sirețeanu, V. Ciofoaia, F. Popa. Complications in morbid obesity treatment – pylorus obstruction caused by a deflated intragastric balloon. *Chirurgia*, 2009, 104:347-350, nr. 3 (mai-iunie 2009), factor de impact 0.56;



- CA2.** V. Constantin, **B. Socea**, C. Moculescu, G. Sirețeanu, F. Popa. Enteral non-Hodgkinian lymphoma in young age – difficult diagnostic. *Chirurgia*, 2009, 104(5):601-604, factor de impact 0.56;
- CA3.** V. Constantin, L. Bohâlțea, **B. Socea**, V. Ciofoaia, C. Moculescu, F. Popa. Surgical treatment of hernia at the same time with cesarean section in pregnant women. *Ginecologia*, 1/2010, anul VI, 6(19): 56-59, factor de impact 0.053;
- CA4.** Laura Ileana Socea, Manuela Anda Radu-Popescu, Ștefania-Felicia Bărbuceanu, Theodora Venera Apostol, Florin Mihalcea, **B. Socea**. Synthesis and antimicrobial activity of some new hydrazinecarbothioamides and 1,2,4-triazoles. *European Journal of Pharmaceutical Sciences*, 50(suppl. 1): 133-134, factor de impact 2.987;
- CA5.** Pop A, Clenciu D, Anghel M, Radu S, **Socea B**, Mota E, Mota M, Panduru NM; RomDianeStudy Group. Insulin resistance is associated with all chronic complications in type 1 diabetes. *J Diabetes*. 2015 Mar 6. doi: 10.1111/1753-0407.12283. Impact factor 2.349;
- CA6.** Constantin VD, **Socea B**, Nica E, Bobic S, Carâp A, Hanganu SC, Păun I. A comparison between two types of textile meshes and the intra-abdominal pressure values after Rives-Stoppa incisional hernia repair. *Industria Textilă*, 2015, 66(2): 80-4, impact factor: 0.475;
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**3. Factorul cumulat de impact pentru articolele publicate ca autor principal în reviste cotate ISI (FCIAP)**

Criteriul	Standard minim	Realizat
(ISI) Factor cumulat de impact autor principal	10	106,055

Criteriu îndeplinit:

DA  NU

**4. Indexul Hirsch**

Criteriul	Standard minim	Realizat
Index Hirsch	6	21

Criteriu îndeplinit:

DA  NU

Confirm prin prezenta că datele menționate mai sus sunt reale și se referă la propria mea activitate profesională și științifică

Data

09.02.2023

Semnătura candidatului

**Note asupra metodei de calcul:**