**LISTA LUCRARI PUBLICATE**

**CANDIDAT**

**DR. MED. ABU-AWWAD AHMED**

1. **Titlul tezei de doctorat**

ASPECTE CLINICE, PARACLINICE, MORFOPATOLOGICE ȘI IMAGISTICE ÎN DEFINIREA TRATAMENTULUI INVAZIV ȘI NONIVAZIV A PATOLOGIEI DEGENERATIVE A COLOANEI VERTEBRALE ȘI EFECTELE ACESTORA ASUPRA STATUSULUI FUNCȚIONAL

Anul sustinerii: 2019; Conducator Stiintific: Prof. Univ. Dr. Vermesan Dinu;

Institutia eliberatorare: UMF Victor Babes Timisoara; Calificativul: Magna Cum Laude

1. **Teza de Ablitare -**
2. **Carti de specialitate -**
3. **Capitole in volume collective -**
4. **Articole publicate in extenso –**
5. **Articole in reviste cotate ISI, cu factor de impact**
6. **ABU AWWAD AHMED**, RADU PREJBEANU, DINU VERMESAN, BOGDAN DELEANU, MARIUS IONITESCU1, SORIN FLORESCU, CRISTINA DALIBORCA VLAD, VICTOR DUMITRASCU/ Dose Effect Of Local Betamethasone Injection In Low Back Pain, Chemistry Magazine – Vol 69, Issue 9, 2382-2384/ 2018, September. Factor de impact ISI: 1.605/ https://doi.org/10.37358/RC.18.9.6538
7. **ABU AWWAD AHMED**, RADU PREJBEANU, DINU VERMESAN, IOAN BRANEA, BOGDAN DELEANU, SORIN FLORESCU, CRISTINA VLAD DALIBORCA - Blood Loss Of Pedicle Subtraction Osteotomy For Sagittal Imbalance Spinal Deformity, Chemistry Magazine – volum no 69, Issue 12, 3680-3682/ 2018, December. Factor de impact ISI: 1.605/ https://doi.org/10.37358/RC.18.12.6818
8. **Ahmed Abu-Awwad**, Roxana Folescu, Daniel Laurentiu Pop, Andrei Gheorghe Marius Motoc, Dumitru Manuel Oprea, Mariana Tudoran, Carmen Lacramioara Zamfir, Cosmin Ioan Faur, Dinu Vermesan, Bogdan Nicolae Deleanu, Bogdan Corneliu Andor, Horia George Haragus, Morphometric characteristics of fibrocartilaginous tissue in the herniated intervertebral disc, ROMANIAN JOURNAL of MORPHOLOGY and EMBRYOLOGY, Vol. 60 No. 2, 2019, Factor de impact ISI: 1.4/ ISSN (online) 2066–8279
9. Voiță-Mekeres, Florica, Camelia L. Buhaș, Gabriel M. Mekeres, Cristina Tudoran, Mariana Racovita, Cosmin I. Faur, Mariana Tudoran, **Ahmed Abu-Awwad**, Nuțu C. Voiță, and Teodor A. Maghiar 2021. "Mekeres’ Psychosocial Internalization Scale: A Scale for the Evaluation of Aesthetic Prejudice in Victims of Accidents and Violence" Healthcare 9, no. 11: 1440. https://doi.org/10.3390/healthcare9111440, Factor de impact ISI: 2.64
10. Tudoran M, Ciocarlie T, Mates A, Pescariu SA, **AbuAwwad A**, Tudoran C. Pulmonary hypertension in patients with end stage renal disease undergoing hemodialysis. Niger J Clin Pract 2020;23:198-204; https://www.njcponline.com/text.asp?2020/23/2/198/277857; doi: 10.4103/njcp.njcp\_278\_19. Factor de Impact ISI: 0.90
11. Tudoran C, **Abu Awwad A**, Giurgi-Oncu C, Ciocarlie T, Rada M, Tudoran M, Influences of Thyroid Hormones on the Alteration of Autonomic Nervous System in Female Patients with Overt Hyperthyroidism, REV.CHIM. 2019; 70(7):2552-2555; https://doi.org/10.37358/RC.19.7.7378; FI: 1.755
12. Tudoran C, Tudoran M, Parv F, Pop GN, **Abu-Awwad A,** Vlad M, Balas M, Factors influencing the evolution of pulmonary hypertension in patients with hyperthyroidism, REV.CHIM.(Bucharest), 2019; 70(4):1328-1332.; https://doi.org/10.37358/RC.19.4.7120; FI: 1.755
13. Tudoran M, Tudoran C, Ciocarlie T, Pop GN, Berceanu-Vaduva MM, Velimirovici DE, **Abu-Awwad A,** Berceanu-Vaduva DM, Aspects of Heart Failure in Patients with Ischemic Heart Disease after Percutaneous Coronary Revascularization with Polymer-coated Drug-Eluting Stents versus Bare-Metal Stents, MAT.PLAST., 2019; 56(1):37-40., https://doi.org/10.37358/MP.19.1.5118; FI: 1.51
14. Tudoran Mariana, Tudoran Cristina, Vlad Mihaela, Balas Melania, **Abu Awwad Ahmed**, Pop Gheorghe Nicusor. Impact of Therapy with L-Thyroxine on the Evolution of Arterial and Aortic Stiffness in Female Patients with Overt and Subclinical Hypothyroidism. REV.CHIM.(Bucharest), 2019; 70(4): 1372-1376.; https://doi.org/10.37358/RC.19.4.7130; FI: 1.755
15. Tudoran M, Giurgi-Oncu C, Andor B, **Abu-Awwad A**, Pop GN, Berceanu-Vaduva D, Tudoran C, Impact of therapy with selective serotonine-reuptake inhibitors on the evolution of subclinical atherosclerosis in patients with depressive disorder, REV.CHIM.(Bucharest), 2019; 70(5):1685 – 1688.; https://doi.org/10.37358/RC.19.5.7193; FI: 1.755
16. DANIEL LAURENTIU POP, GHEORGHE NODITI, **AHMED ABU-AWWAD**, DANIEL CLAUDIU MALITA, CARMEN LACRAMIOARA ZAMFIR, MIRELA LOREDANA GRIGORAS, DINU VERMESAN, RADU PREJBEANU, HORIA GEORGE HARAGUS, ANCA LAURA BOSCU, BOGDAN CATALIN CIUPE, BOGDAN NICOLAE DELEANU, COSMIN IOAN FAUR, ROXANA FOLESCU - Alveolar rhabdomyosarcoma in an adolescent male patient – case report and current perspectives, ROMANIAN JOURNAL of MORPHOLOGY and EMBRYOLOGY, Vol. 59 No. 4, 2018. Factor de impact ISI: 1.5, ISSN (online) 2066–8279
17. POP D.V, VLAD-DALIBORCA C, DANIELA RADU, DINU VERMESAN, BOGDAN DELEANU, **AHMED ABU**-**AWWAD**, ADRIAN TODOR, Lymphocyte and neutrophil to lymphocyte ratio do not predict mortality in hip fracture patients, Rev.Chim.(Bucharest), 70, No. 8, 2019, p. 2854-2856 Factor de impact ISI: 1,755, https://doi.org/10.37358/RC.19.8.7442
18. GHEORGHE NICUSOR POP, COSMIN FAUR, ADRIAN GOLDIS, ANDREI BECEANU, **AHMED ABU-AWWAD** , TUDOR CIOCARLIE, Alterations Of Heart Rate Variability And Heart Rate Turbulence In Patients With Dilated Alcoholic And Non-Alcoholic Cardiomyopathy, Rev.Chim.(Bucharest),Vol. 70 No. 12, 2019, p. 4295-4298, Factor de impact ISI: 1.755, https://doi.org/10.37358/RC.19.12.7748
19. COSMIN IOAN FAUR, DANIEL LAURENŢIU POP, ANDREI GHEORGHE MARIUS MOTOC, ROXANA FOLESCU, MIRELA LOREDANA GRIGORAŞ, DANIELA GURGUŞ, CARMEN LĂCRĂMIOARA ZAMFIR, MIHAELA IACOB, DINU VERMEŞAN, BOGDAN NICOLAE DELEANU, HORIA GEORGE HĂRĂGUŞ, DANIEL CLAUDIU MALIŢA, **AHMED ABU-AWWAD**, ION LUCIAN GHIGA, MARIANA TUDORAN Large giant cell tumor of the posterior iliac bone – an atypical location. A case report and literature review - RJME - 1/2020, ISSN 2066-8279 (online); FI: 1.41
20. Cosmin Ioan Faur, **Ahmed Abu-Awwad**, Daniel Laurentiu Pop, Carmen Lăcrămioara Zamfir\*, Daniela Gurgus\*, Teodora Hoinoiu, Andrei Motoc, Carmen Haivas, Mirela Loredana Grigoras, Roxana Folescu Liquid Nitrogen Efficiency in Treatment of Giant Cell Tumor of Bone and Prevention of Recurrence - Applied Sciences, MDPI, 09/2020, ISI: 2,45, https://doi.org/10.3390/app10186310
21. Cosmin Ioan Faur, Daniel Laurentiu Pop, **Ahmed Abu Awwad**, Carmen Lacramioara Zamfir, Roxana Folescu, Daniela Gurgus, Andrei Gheorghe Marius Motoc, Jenel Marian Patrascu, Sorin Bogdan Motoi\*, Oana Belei and An Maria Ungureanu - Synovial Sarcoma of the Extremities: A Literature Review – Applied Sciences, MDPI, 08/2021, ISI: 2,45, https://doi.org/10.3390/app11167407
22. **Articole in reviste cotate ISI, fara factor de impact –**
23. **Articole in reviste indexate BDI**
24. **Ahmed Abu-Awwad**, Cosmin Ioan Faur, Mariana Tudoran, Pompiliu Horatiu Petrescu, Roxana Folescu, Andrei Motoc, Mirela Loredana Grigoras, Cristina Tudoran, Ion Lucian Ghiga, Jenel Marian Patrascu, Alexandru Popa, Evolution of Normal and Pathological Patellar Tendon by Real-time Shear Wave Elastography, Orthopedics and Rheumatology.2021; 18(2):, 2471-6804, DOI: 10.19080/OROAJ.2021.18.555982
25. TUDORAN, C., TUDORAN, M., MATES, A., POP, G.N., **ABU-AWWAD, A**., Impact of Elevated Parathormone Levels on the Severity of Pulmonary Hypertension in Patients with End-Stage Renal Disease Undergoing Hemodialysis, Rev. Chim., 71(1), 2020, 298-301.; https://doi.org/10.37358/RC.20.1.7848
26. FLORINA NELA OSVAR, ADRIAN RATIU, FLORICA VOITA-MEKERES\*, GABRIEL MIHAI MEKERES, FLORIN GHEORGHE VOITA, **AHMED ABUAWWAD\***, MARIUS BEMBEA OSVAR, F.N., RATIU, A., Rev.Chim., 71, no. 1, 2020, p. 313, First Quarter Screening for Aneuploidy, https://doi.org/10.37358/RC.20.1.7851;
27. Teim Baaj, Mircea Botoca, Octavian Marius Cretu, **Ahmed Abu-Awwad\*,** Elena Ardeleanu, Ioan Musta, Ioan Tilea, Shamsa Baaj, Laurentiu Sima, Andrei Paunescu, Andrei Rusmir, Silviu Latcu, Sebastian Plesa, Adina Elena Protesi, Alin Cumpanas Biochemical, Clinical and Prevalence Characteristics of Chronic Kidney Disease Secondary to Arterial Hypertension - Revista de Chimie (Rev.Chim.), Year 2020, Volume 71, Issue 5, 462-472, https://doi.org/10.37358/RC.20.5.8158
28. TEIM BAAJ , **AHMED ABU-AWWAD\*** , MIRCEA BOTOCA , OCTAVIAN MARIUS CRETU , ELENA ARDELEANU , IOAN MUSTA , IOAN TILEA , SHAMSA BAAJ , LAURENTIU SIMA , ANDREI PAUNESCU , ANDREI RUSMIR , SILVIU LATCU , SEBASTIAN PLESA , ADINA ELENA PROTESI , ALIN CUMPANAS Biochemical And Paraclinical Evaluation Of Organ Damage In Arterial Hypertension With Associated Chronic Kidney Disease - Revista de Chimie (Rev. Chim.), Year 2020, Volume 71, Issue 6, ttps://doi.org/10.37358/RC.20.6.8183
29. TEIM BAAJ, **AHMED ABU-AWWAD\*,** MIRCEA BOTOCA, OCTAVIAN MARIUS CRETU, ELENA ARDELEANU, IOAN MUSTA, IOAN TILEA, SHAMSA BAAJ, ANDREI PAUNESCU, ANDREI RUSMIR, SILVIU LATCU, SEBASTIAN PLESA, ADINA ELENA PROTESI, ALIN CUMPANAS, LAURENTIU SIMA Biochemical and Chemical Lipid Profile and Blood Pressure Assessment in Arterial Hypertension with Chronic Kidney Disease - Revista de Chimie (Rev. Chim.), Year 2020, Volume 71, Issue, https://doi.org/10.37358/RC.20.7.8260
30. MARIUS IONITESCU, DINU VERMESAN, OANA SUCIU\*, BOGDAN DELEANU**, AHMED ABU-AWWAD**, VICTOR CRISTIAN DUMITRASCU, ROMEO NEGREA, DAN FRUJA Association of Neutrophil to Lymphocyte Ratio with Disease Severity and Joint Effusion in Patients with Early Stage Knee Osteoarthritis – Revista de Chimie (Rev. Chim.), Year 2020, Volume 71, Issue 7, https://doi.org/10.37358/RC.20.7.8264
31. D-L. Pop¹, L. Ghiga¹, D. Crisan¹, **A. Abu-Awwad** , A. Motoc , D. Vermesan¹, D-M. Pop , I-S. Barbura , C-L. Zamfir , R. Folescu CLINICO-SURGICAL CONSIDERATIONS IN THE DIAGNOSIS AND TREATMENT OF MUSCULOSkELEtAL TUMOR PATHOLOGY, Revista Română de Anatomie funcţională şi clinică, macro- şi microscopică şi de Antropologie, Vol. XVIII – Nr. 3 – 2019, BDI.; http://revanatomie.ro/ro/abstract.php?an\_rev=2019&nr\_rev=3&nr\_art=10
32. **Articole in reviste indexate BDI -**

**6. Brevete de invetie si alte titluri de propietate industriala –**

**7. Alte lucrari si contributii stiintifice -**