

DATE PERSONALE **Jenel Marian PĂTRAȘCU**

 Strada Ecoului nr. 8, Giroc, Timiș (Romania) 

+40744639720

 jenelmarianp@yahoo.com

Sex M | Data nasterii 15 August 1967 | Nationalitate Romana

EXPERIENTA PROFESIONALA

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| 2013 – Prezent | Seful Clinicii II Ortopedie si Traumatologie Spitalul Clinic Judetean de Urgenta “Pius Brinzeu” Timisoara(Romania) |
| 2003 –Present | Medic primar ortopedie - traumatologie Spitalul Clinic Judetean de Urgenta “Pius Brinzeu” Timisoara(Romania) |
| 1998 – 2003 | Medic specialist ortopedie - traumatologie Spitalul Clinic Judetean de Urgenta “Pius Brinzeu” Timisoara(Romania) |
| 1993 – 1998 | Medic rezident ortopedie - traumatologie Spitalul Clinic Judetean de Urgenta “Pius Brinzeu” Timisoara(Romania) |
| 2017 - Prezent | Coordonator doctorat Universitatea de Medicina si Farmacie “Victor Babes” Timișoara |
| 2015 –Prezent | Profesor universitar Universitatea de Medicina si Farmacie “Victor Babes” Timișoara |
| 2011 –2015 | Conferentiar si Sef de Departament Universitatea de Medicina si Farmacie “Victor Babes” Timișoara; Departamentul de Ortopedie, Urologie si Radiologie, Timișoara (Romania) |
| 2004 –2011 | Sef de lucrari Universitatea de Medicina si Farmacie “Victor Babes” Timișoara |
| 1995 – 2004 | Asistent Universitar Universitatea de Medicina si Farmacie “Victor Babes” Timișoara |
| 1994 – 1995 | Asistent debutant Universitatea de Medicina si Farmacie “Victor Babes” Timisoara |

EDUCATION AND TRAINING

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| 1998 – 2003 | Doctor in medicina Ministerul Educatiei (Decret M.E.C.T. 5663/2003 Universitatea de Medicina si Farmacie “Victor Babes” Timișoara Teza de doctorat "Studiul clinic si morfopatologic al rupturilor subcutanate ale Tendonului Achille" |
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1997 – Present

Cursuri de formare profesionala

London, Leeds, Bradford - England; Pecs, Budapest - Hungary; Heidelberg, Berlin - Germany; Graz, Vienna - Austria.

Temele cursurilor:

- Artroscopie;
- Chirurgia minim invaziva;
- Artroplastia soldului si a genunchiului;
- Microchirurgie, Chirurgie plastica si reparatorie

1981 – 1985

Colegiul Național "C.D. Loga" Timișoara

APTITUDINI

Limba nativa Romana

Limbi straine

| | INTELEGERE | | VORBIRE | | SCRIS |
|---------|------------|--------|-------------------|--------------------|-------|
| | Ascultare | Citire | Comunicare scrisa | Comunicare vorbita | |
| French | C2 | C2 | B2 | B2 | B2 |
| English | B1 | B1 | B1 | B1 | B1 |
| Serbian | C2 | C2 | B2 | B2 | B2 |

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2: Proficient user
[Common European Framework of Reference for Languages](#)

Aptitudini de comunicare

Foarte bune aptitudini de comunicare si socializare dobandite prin participarea la urmatoarele organizatii

- Membru fondator ASORIS (Romanian-Italian-Hispanic Orthopedic Society);
- Membru fondator AIOD;
- Membru Rotary Club Timișoara;
- Fost presedinte Rotary Club Timișoara;
- Membru Rotary Club International;
- Membru redactiei "Physical Education and Rehabilitation Journal" - ISSN 2065-0574.

Aptitudini organizationale si manageriale

Foarte bune aptitudini oranzionale si manageriale obtinute de-a lungul carierei ca :

- Seful Departamentului de Relatii Internationale SOROT (Romanian Orthopedics and Traumatology Society);
- Director adjunct ASORIS (Romanian-Italian-Hispanic Orthopedic Society);
- Sef al Departamentului de Ortopedie, Urologie si Radiologie, Timișoara (Romania);
- Seful Clinicii II Ortopedie si Traumatologie, Spitalul Clinic Judetean de Urgenta "Pius Brinzeu" Timisoara(Romania)
- Reviewer pentru:
 - o "The American Journal of Sports Medicine (AJSM)" - ISSN0363-5465;
 - o "Journal of Tissue Engineering and regenerative Medicine" - ISSN1932-6254.

Aptitudini profesionale

Director de curs la 12th Masters Course in Knee & Hip Arthroplasty – Meril Academy,India

Trainer al Cursului international de chirurgie a umarului

Licenta de Medic specialist in Dubai

Trainer International LARS (Ligament Augmentation and Reconstruction System)

Fondator al Centrului de excelenta in trainingul LARS in Clinica II Ortopedie si Traumatologie, Spitalul Clinic Judetean de Urgenta Timisoara(Romania)

Interventii chirurgicale in premiera nationala sau regionala:

-Prima artroplastie de umar in Timisoara
- Abord anterior minim invaziv in artroplastia totala de sold
- Prima artroscopie in cadrul Clinicii II Ortopedie si Traumatologie -Timișoara 1996
- Transplant de cartilaj cu HyalograftC –premiera nationala, 2005

- Transplant de Cartilaj cu Chondrotissue (matrice de collagen) – Premiera Nationala, 2005
- Ligametoplastia LIA cu LARS – premiera nationala, 2006;
- Ligamentoplastia LIA cu allograft – premiera nationala, 2010;
- Osteosinteza metalica cu cui GAMMA – premiera regionala;
- Utilizarea LARS ca metoda de ligamentoplastie in rupturile LIP – premiera nationala
- Utilizarea LARS ca metoda de ligamentoplastie in leziunile LCE si a "posterior corner" – premiera nationala;
- Utilizarea ligamentului artificial LARS in rupturile tendonului Achille – premiera nationala;
- Utilizarea ligamentului artificial LARS in repararea ligamentului acromioclavicular la nivelul humerusului – premiera nationala;
- artroplastia totala de sold cu endoproteza ceramica –premiara nationala;
- Tratamentul artroscopic al leziunilor humerale – premiera nationala;
- Tratamentul artroscopic al leziunilor de glezna – premiera nationala;
- Sinovectomia artroscopica a genunchiului la pacientii hemofilici – premiera nationala;
- artroplastia totala de sold a pacientilor hemofilici – premiera regionala;

Doua noi metode de diagnostic:

- Artroscopia in scop diagnostic a leziunilor humerale;
- Artroscopia in scop diagnostic a leziunilor de glezna

Peste 15000 de interventii chirurgicale efectuate in tara si in strainatate

Aptitudini informatice Foarte buna cunoastere a aplicatiilor Microsoft Office

INFORMATII ADITIONALE

Membru al urmatoarelor societati:

ICRS (International Cartilage Repair Society)
SICOT (Société Internationale de Chirurgie Orthopédique et de Traumatologie)
ISAKOS (International Society of Arthroscopy, Knee Surgery and orthopedic Sports Medicine)
AAOS (American Academy of Orthopaedic Surgeons)
AOLF
EFORT (European Federation of National Associations of Orthopaedics and Traumatology)
SOROT (Societatea Romana de Ortopedie si Traumatologie)
ASORIS (Romanian-Italian-Hispanic Orthopedic Society)
Societatea Romana de Reumatologie
Societatea Romana de Microchirurgie, Chirurgie Plastica si Reparatrice
Societatea Romana de Artroscopie
Societatea Internationala de Chirurgie Osteoarticulara

Activitate științifică și Cercetare

Organizator de Cursuri si WorkShop-uri National si International

- Lector Invitat la Conferinte Nationale si Internationale
- Interventii Chirurgicale in Premiera Nationala sau Regionala
- Investigator principal la 2 Studii Clinice Multicentrice
- CoInvestigator la 9 Studii Clinice Multicentrice
- Colaborator la 1 Grant International

Director partener național în 1 proiect internațional "Re.Me.Pro- Regenerative Medicine Products for the Treatment of Skin and Cartilage Lesions"

Finantat de catre TransTissue Technologies GmbH valoarea finantarii 20.000 euro

Director 2 grant-uri nationale

-**"Studiu de cercetare privind efectul aseptice si antiseptice al produsului Quasiderm Desinfect asupra plagilor posttraumatice in conditii de urgenta si igiena precara"** Finantator

Titus&Sons SRL, valoarea finantarii 18000 Ron si

-**"Studiu de cercetare al produsului Quasiderm Protector privind impactul asupra pielii in urma contactului cu produse de desinfectare a pielii inaintea si dupa actul medical"**

Finantator Biotifarmamed valoarea finantarii 16500 Ron

Membru in proiect de cercetare nationala:

CEEX 70 "METODE INOVATIVE DE BIO-ORTOPEDIE PENTRU RECONSTRUCTIA ARTICULARA (BIOART)" 1 500 000 lei

Ca urmare a acestui Grant am publicat doua articole in reviste ISI cu factor de impact Patrascu, JM, Freymann, U, Kaps, C, Poenaru, DV, Repair of a post-traumatic cartilage defect with a cell-free polymer-based cartilage implant FOLLOW-UP AT TWO YEARS BY MRI AND HISTOLOGICAL REVIEW, Journal of bone and joint surgery-British volume, 2010, Vol.92B, pag.1160-1163

Jenel M. Patrascu, Jan Philipp Kruger, Hademar G. Boss, Anna-Katharina Ketzmar, Undi Freymann, Michael Sittinger, Michael Notter, Michaela Endres, Christian Kaps

- Polyglycolic acid-hyaluronan scaffolds loaded with bone marrow-derived mesenchymal stem cells show chondrogenic differentiation in vitro and cartilage repair in the rabbit model,

Journal of Biomedical Materials Research Part B: Applied Biomaterials, 2013, Vol.101, Iss 7, pag.1310-1320

Membru in proiect de cercetare nationala PN II 175/2011 Reducerea emisiilor de nanoparticule prin optimizarea procesului de filtrare a gazelor reziduale de ardere , cu Universitatea de Vest Timisoara

Detin 1 brevet national "Dispozitiv electronic pentru monitorizarea continua a frecventei respiratorii"

Din anul 2002 am introdus in Clinica II Ortopedie in premiera nationala si am inceput sa utilizez tehnica transplantului autolog de condrocite pe suport solid tridimensional (Hyaff-11) – Hyalograft C pentru leziunile cartilajinoase ale genunchiului.

- De asemenea am obtinut un certificat de excelenta - Certificate of Excellence for trainer f application of LARS Ligament Advanced Reinforcement System)
 - Viena, Austria in 2006.
- Licenta de Medic Primar Ortoped – Dubai – Emiratele Arabe Unite
- In perioada 2007-200 am fost Sef de Departament Ortopedie in Belhoul Hospital Dubai . Incepad cu martie 2010 am obtinut un certificat - Certificate of International Trainer for BioSeed®-C and chondrotissue® biological joint cartilage treatment solution- pentru refacerea defectelor cartilajinoase ale genunchiului.
- Introducerea in Timisoara a Sistemului de navigatie Stryker pentru artroplastiile totale de genunchi si sold
- Lucrarea Polyglycolic acid-hyaluronan scaffolds loaded with bone marrow-derived mesenchymal stem cells show chondrogenic differentiation in vitro and cartilage repair in the rabbit model, publicata in Journal of Biomedical Materials Research Part B: Applied Biomaterials,2013,Vol.101,Issue 7,pag.1310-1320,a fost premiata national in 2015
- Sunt autor si coautor a peste 90 de lucrari si prezentari orale in tara si strainatate, am 24 citari in reviste ISI si BDI

Am publicat o serie de articole in reviste cotate ISI si BDI:

1. Hoge, B (Hoge, Bogdan) [1], [2], [3]; Patrascu, JM Jr (Patrascu, Jenel-Marian) [1], [2], [3]; Abu-Awwad, SA (Abu-Awwad, Simona-Alina) [2], [4], [5]; Suba, MI (Suba, Madalina-Ianca) [5], [6]; Bolovan, A (Bolovan, Andrei) [2], [5]; Stoianov, AG (Stoianov, Anca Gabriela) [1], [2]; Abu-Awwad, A (Abu-Awwad, Ahmed) **Comparative Analysis of Surgical Approaches for Distal Biceps Tendon Rupture: Single-Incision Technique versus Double-Incision Technique** - JOURNAL OF CLINICAL MEDICINE, Volume12Issue19, DOI 10.3390/jcm12196423, OCT 2023
2. Faur, C (Faur, Cosmin) [1], [2], [3]; Abu-Awwad, A (Abu-Awwad, Ahmed) [1], [2], [3]; Patrascu, JM (Patrascu, Jenel-Marian) [1], [2], [3]; Abu-Awwad, SA (Abu-Awwad, Simona-Alina) [2], [4]; Tudoran, C (Tudoran, Cristina) [2], [5] **Superomedial Scapula Angle Osteochondroma with Winging in a Young Female Patient- Case Report and Literature Review** - JOURNAL OF CLINICAL MEDICINE, Volume12Issue15, DOI10.3390/jcm12155106, AUG 2023
3. Stoianov, AG (Stoianov, Anca Gabriela) [1], [2]; Patrascu, JM (Patrascu, Jenel Marian) [1]; Hoge, BG (Hoge, Bogdan Gheorghe) [1]; Andor, B (Andor, Bogdan) [1]; Florescu, S (Florescu, Sorin) [1]; Misca, LC (Misca, Liviu Coriolan) [1]; Laza, R (Laza, Ruxandra) [3]; Fericean, RM (Fericean, Roxana Manuela) [2]; Mavrea, A (Mavrea, Adelina) [4]; Terzi, A (Terzi, Artiom) [5]; Patrascu, JM (Patrascu Jr, Jenel Marian) **Point-of-Care Ultrasound for the Evaluation and Management of Posterior Cruciate Ligament Injuries: A Systematic Review** DIAGNOSTICS, Volume13Issue14, DOI10.3390/diagnostics13142352, JUL 2023
4. Abu-Awwad, A (Abu-Awwad, Ahmed) [1], [2]; Tudoran, C (Tudoran, Cristina) [2], [3], [4], [5]; Patrascu, JMP (Patrascu Jr, Jenel Marian) [1], [2]; Faur, C (Faur, Cosmin) [1], [2]; Tudoran, M (Tudoran, Mariana) [2]; Mekeres, GM (Mekeres, Gabriel Mihai) [6]; Abu-Awwad, SA (Abu-Awwad, Simona-Alina) [2], [7]; Csep, AN (Csep, Andrei Nicolae) [6] **Unexpected Repercussions of the COVID-19 Pandemic on Total Hip Arthroplasty with Cemented Hip Prosthesis versus Cementless Implants**, MATERIALS,

Volume16Issue4,
DOI10.3390/ma16041640, FEB 2023

5. Stanciugelu, SI (Stanciugelu, Stefan Iulian) [1], [2]; Homorogan, C (Homorogan, Claudia) [1]; Selaru, C (Selaru, Cosmin) [2]; Patrascu, JM (Patrascu, Jenel Marian) [2], [3]; Patrascu, JM (Patrascu, Jenel Marian, Jr.) [2], [3]; Stoica, R (Stoica, Raymond) [2]; Nitusca, D (Nitusca, Diana) [4], [5]; Marian, C (Marian, Catalin) [4], [5] **Osteoarthritis and microRNAs: Do They Provide Novel Insights into the Pathophysiology of This Degenerative Disorder?** LIFE-BASEL, Volume12Issue11,DOI10.3390/life12111914, NOV 2022
6. Boeriu, E (Boeriu, Estera) [1]; Arghirescu, TS (Arghirescu, Teodora Smaranda) [1]; Serban, M (Serban, Margit) [2]; Patrascu, JM (Patrascu, Jenel Marian) [3]; Boia, E (Boia, Eugen) [4]; Jinca, C (Jinca, Cristian) [1]; Schramm, W (Schramm, Wolfgang) [5]; Traila, A (Traila, Adina) [6]; Ursu, CE (Ursu, Cristina Emilia) [2] **Challenges in the Diagnosis and Management of Non-Severe Hemophilia** JOURNAL OF CLINICAL MEDICINE, Volume11Issue12, DOI10.3390/jcm11123322, JUN 2022
7. Uivaraseanu, B (Uivaraseanu, Bogdan) [1]; Vesa, CM (Vesa, Cosmin Mihai) [2], [9]; Tit, DM (Tit, Delia Mirela) [3], [8]; Abid, A (Abid, Areha) [4]; Maghiar, O (Maghiar, Octavian) [1]; Maghiar, TA (Maghiar, Teodor Andrei) [1]; Hozan, C (Hozan, Calin) [1]; Nechifor, AC (Nechifor, Aurelia Cristina) [5]; Behl, T (Behl, Tapan) [6]; Patrascu, JM (Patrascu, Jenel Marian) [7]; Bungau, S (Bungau, Simona) **Therapeutic approaches in the management of knee osteoarthritis (Review)** EXPERIMENTAL AND THERAPEUTIC MEDICINE, Volume23Issue5, DOI10.3892/etm.2022.11257
8. Stoianov, AG (Stoianov, Anca Gabriela) [1]; Patrascu, JM (Patrascu, Jenel Marian) [1]; Hogeia, BG (Hogeia, Bogdan Gheorghe) [1]; Andor, B (Andor, Bogdan) [1]; Misca, LC (Misca, Liviu Coriolan) [1]; Florescu, S (Florescu, Sorin) [1]; Onofrei, RR (Onofrei, Roxana Ramona) [2]; Patrascu, JM (Patrascu, Jenel Marian, Jr.) [1] **Dynamic Ultrasound Assessment of the Anterior Tibial Translation for Anterior Cruciate Ligament Tears Diagnostic** -Journal of clinical medicine. Volume11Issue8, DOI10.3390/jcm11082152
9. Lazarescu, AE (Lazarescu, Adrian Emil) [1], [2], [3]; Hogeia, BG (Hogeia, Bogdan Gheorghe) [2], [3], [4]; Andor, BC (Andor, Bogdan Corneliu) [2], [3], [4]; Totorean, A (Totorean, Alina) [2], [5]; Cojocaru, DG (Cojocaru, Dan Grigore) [2], [3]; Negru, M (Negru, Marius) [6]; Bolintineanu, LA (Bolintineanu, Laura A.) [7]; Patrascu, JM (Patrascu, Jenel Marian Jnr) [2], [3], [4]; Misca, LC (Misca, Liviu C.) [2], [3], [4]; Sandesc, MA (Sandesc, Mihai A.) [2], [3], [4]; Patrascu, JMS (Patrascu, Jenel Marian Snr) **Using a Double Syringe Sterile System for MSK Aspiration/Injection Procedures Eliminates Risk of Iatrogenic Infection** THERAPEUTICS AND CLINICAL RISK MANAGEMENT, Volume18Page1029-1036, DOI10.2147/TCRM.S372676, 2022
10. Uivaraseanu, B (Uivaraseanu, Bogdan) [1]; Vesa, CM (Vesa, Cosmin Mihai) [2]; Tit, DM (Tit, Delia Mirela) [3]; Maghiar, O (Maghiar, Octavian) [1]; Maghiar, TA (Maghiar, Teodor Andrei) [1]; Hozan, C (Hozan, Calin) [1]; Nechifor, AC (Nechifor, Aurelia Cristina) [4]; Behl, T (Behl, Tapan) [5]; Andronie-Cioara, FL (Andronie-Cioara, Felicia Liana) [6]; Patrascu, JM (Patrascu, Jenel Marian) [7]; Bungau, S (Bungau, Simona) **Highlighting the advantages and benefits of cementless total knee arthroplasty (Review)** EXPERIMENTAL AND THERAPEUTIC MEDICINE, Volume23Issue1, DOI10.3892/etm.2021.10980, JAN 2022
11. Faur, CI (Faur, Cosmin Ioan) [1]; Pop, DL (Pop, Daniel Laurentiu) [1]; Abu Awwad, A (Abu Awwad, Ahmed) [1]; Zamfir, CL (Zamfir, Carmen Lacramioara) [2]; Folescu, R (Folescu, Roxana) [3]; Gurgus, D (Gurgus, Daniela) [3]; Motoc, AGM (Motoc, Andrei Gheorghe Marius) [4]; Patrascu, JM (Patrascu, Jenel Marian) [1]; Motoi, SB (Motoi, Sorin Bogdan) [5]; Belei, O (Beleri, Oana) [6]; Ungureanu, AM (Ungureanu, Ana Maria) **Synovial Sarcoma of the Extremities: A Literature Review** APPLIED SCIENCES-BASEL, Volume11Issue16, DOI10.3390/app11167407, AUG 2021
12. Uivaraseanu, B (Uivaraseanu, Bogdan) [1]; Bungau, S (Bungau, Simona) [2]; Tit, DM (Tit, Delia Mirela) [2]; Behl, T (Behl, Tapan) [3]; Maghiar, TA (Maghiar, Teodor Andrei) [1]; Maghiar, O (Maghiar, Octavian) [1]; Pantis, C (Pantis, Carmen) [1]; Zaha, DC (Zaha, Dana Carmen) [4]; Patrascu, JM (Patrascu, Jenel M.) **Orthopedic surgery approach with uncemented metallic prosthesis in knee osteoarthritis increases the quality of life of young patients** EXPERIMENTAL AND THERAPEUTIC MEDICINE, Volume21Issue5, DOI10.3892/etm.2021.9973, MAY 2021
13. Uivaraseanu, B (Uivaraseanu, Bogdan) [1]; Bungau, S (Bungau, Simona) [2]; Tit, DM (Tit, Delia Mirela) [2]; Behl, T (Behl, Tapan) [3]; Maghiar, TA (Maghiar, Teodor Andrei) [1]; Maghiar, O (Maghiar, Octavian) [1]; Pantis, C (Pantis, Carmen) [1]; Zaha, DC (Zaha, Dana Carmen) [4]; Patrascu, JM (Patrascu, Jenel M.) **Orthopedic surgery approach with uncemented metallic prosthesis in knee osteoarthritis increases the quality of life of young patients** Experimental AND THERAPEUTIC MEDICINE, Volume21Issue5, DOI10.3892/etm.2021.9973, MAY 2021
14. Ursu, CE (Ursu, C. E.) [1]; Serban, M (Serban, M.) [1]; Patrascu, JM (Patrascu, J. M.) [2]; Boia, E (Boia, E.) [1];

- E.) [2]; Jinca, C (Jinca, C.) [2]; Serban, P (Serban, P.) [2]; Arghirescu, TS (Arghirescu, T. S.) **INVASIVE SURGERY IN HAEMOPHILIA - ONE YEAR EXPERIENCE**, Haemophilia, Volume27Page94-94Supplement2Special IssueSIMeeting Abstract ABS137, Published FEB 2021
15. Serban, P (Serban, P.) [1]; Arghirescu, TS (Arghirescu, Teodora Smaranda) [2]; Serban, M (Serban, Margit) [5]; Boia, E (Boia, E.) [3]; Patrascu, JM (Patrascu, J. M.) [4]; Ursu, CE (Ursu, Cristina Emilia) [5]; Traila, A (Traila, Adina) [6]; Jinca, C (Jinca, C.) [2]; Boeriu, E (Boeriu, Estera) [2]; Andrei, D (Andrei, D.) [7]; Vlaicu, B (Vlaicu, Brigitha) **SURGICAL COMORBIDITIES - A HIGH MEDICAL AND FINANCIAL BURDEN FOR HEMOPHILIA CARE** MEDICAL-SURGICAL JOURNAL-REVISTA MEDICO-CHIRURGICALA, Volume125Issue2Page306-314, DOI10.22551/MSJ.2021.02.17, 2021-07-14
 16. Serban, P (Serban, P.) [1]; Arghirescu, TS (Arghirescu, Teodora Smaranda) [2]; Serban, M (Serban, Margit) [5]; Boia, E (Boia, E.) [3]; Patrascu, JM (Patrascu, J. M.) [4]; Ursu, CE (Ursu, Cristina Emilia) [5]; Traila, A (Traila, Adina) [6]; Jinca, C (Jinca, C.) [2]; Andrei, D (Andrei, D.) [7]; Kozma, A (Kozma, A.) [8]; Vlaicu, B (Vlaicu, Brigitha) **JOINT DISEASE AND ITS MEDICAL AND SOCIO-ECONOMIC IMPACT ON HEMOPHILIA CARE IN ROMANIA**, MEDICAL-SURGICAL JOURNAL-REVISTA MEDICO-CHIRURGICALA, Volume125Issue1Page154-161, DOI10.22551/MSJ.2021.01.20, 2021
 17. Serban, P (Serban, Petre) [1]; Vlaicu, B (Vlaicu, Brigitha) [1]; Serban, M (Serban, Margit) [2]; Ursu, CE (Ursu, Cristina Emilia) [2]; Traila, A (Traila, Adina) [3]; Jinca, C (Jinca, Cristian) [4]; Patrascu, JM (Patrascu, Jenel Marian) [5]; Andrei, D (Andrei, Daniel) [6]; Kozma, A (Kozma, Andrei) [7]; Arghirescu, TS (Arghirescu, Teodora Smaranda) **Pharmacoeconomic Analysis of Hemophilia Care in Romania**, Processes, Volume8Issue12, DOI10.3390/pr8121676, DEC 2020
 18. Ursu, CE (Ursu, C. E.) [1]; Poenaru, DV (Poenaru, D. V.) [2]; Patrascu, JM (Patrascu, J. M.) [2]; Boia, E (Boia, E.) [3]; Arghirescu, S (Arghirescu, S.) [4]; Savescu, D (Savescu, D.) [5]; Cernat, L (Cernat, L.) [5]; Boeriu, E (Boeriu, E.) [4]; Jinca, C (Jinca, C.) [4]; Serban, M (Serban, M.) [1] **CHALLENGES IN TREATMENT MONITORING OF SEVERE HAEMOPHILIA PATIENTS WITH HIGH TITER INHIBITORS**, Haemophilia, Volume26Page30-31Supplement2Special IssueSIMeeting AbstractP008, Published, FEB 2020
 19. Dan G. Cojocaru, Sylvia Hondke, Jan P. Krüger, Claudia Bosch, Cristian Croicu, Sorin Florescu, Adrian Lazarescu, Jenel-Marian Patrascu Jr., Jenel-Marian Patrascu, Martin Dauner, Götz T. Gresser, Michaela Endres - **Meniscus-shaped cell-free polyglycolic acid scaffold for meniscal repair in a sheep model** - J Biomed Mater Res B Appl Biomater. 2019 Jun 21. doi: 10.1002/jbm.b.34435(IF:2.67)
 20. Margit Serban, Dan Vasile Poenaru, Jenel Marian Patrascu, Ladislau Rittli, Eugen Boia, Delia Maria Mihailov, Cristina Emilia Ursu, Delia Savescu, Ioana Ionita, Adina Traila, Simona Cerbu, Estera Boeriu, Cristian Jinca, Wolfgang Schramm, Smaranda Arghirescu - **Current Trend of Invasive Orthopaedic Interventions for People with Haemophilia in Romania: Single Centre Experience** - Hamostaseologie, DOI: 10.1055/s-0039-1677884, Issue S 01 · Volume 39 · February 2019 (IF:1.34)
 21. Haragus H1, Prejbeanu R1, Patrascu J1, Faur C1, Roman M2, Melinte R3, Timar B4, Codorean I5, Stetson W6, Marra G - **Cross-cultural adaptation and validation of the Romanian Oxford Shoulder Score** - Medicine (Baltimore). 2018 Jun; 97(23): e10926.(IF:0.92)
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