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Croatian Referral Centre for SLE and Related Diseases  
Department of Internal Medicine  
University Hospital Centre Zagreb  
Zagreb, Croatia

SLEuro General Assembly

Zagreb, January 30, 2026

**Application for the SLEuro Executive Committee**

Dear Members of the SLEuro General Assembly,

I am writing this letter to express my dedication and willingness to serve as a member of the SLEuro Executive Committee in the upcoming period (2027-2028).

My journey in the field of lupus started in the Summer before the 6th year of medical school, when I had the privilege of attending a one-month Rheumatology Elective at McGill University, Montreal, Canada, taking part in the work of the lupus clinic under the supervision of Dr. Christian Pineau. The dedication of my supervisors and their depth of delving into a variety of disease aspects, as well as the early opportunity to participate in research, left a clear impact on me.

In the year of finishing my medical school, I started working on my current institution's lupus registry, which pretty much defined the rest of my development path, both clinically and scientifically. Throughout my career, I strived to explore new avenues of improving both clinical care and local possibilities of structuring our own research activities in the field of clinical epidemiology of SLE at my home institution in Zagreb, as well as to establish and foster international collaboration. The purpose of the latter has been to enhance visibility of our local work, but also to connect with globally established SLE experts, to enable our institution to become a regionally recognized lupus center.

My willingness to contribute to the work of SLEuro stems from the fact that I would like to directly contribute to its expanding scientific and educational efforts. Having been a part of the ERN-ReCONNNet-SLICC-SLEuro project on the treatment consensus on rare SLE manifestations (convened by Prof. Laurent Arnaud), as well as the ELUSIDATE initiative, I am convinced that SLEuro has the capacity to become the umbrella organization for supporting scientific projects aimed at improving the quality of care of patients with lupus. The SLEuro Advanced Workshop on SLE has become the leading European course on SLE, and I am interested in contributing to its organization, to increase its visibility and participation among enthusiastic younger colleagues from Southeast and Central Europe.

As a former member of the EMEUNET Working Group, I am enthusiastic about supporting and helping develop the Young SLEuro forum, especially as a platform that would enable the inclusion of emerging SLE clinicians and researchers from European regions such as South-Eastern and Eastern Europe, which still lack a firmly established network of well-recognized lupus centers. In addition to the SLEuro Mentorship Program, organizing a series of shorter, focused visits to established lupus centers, followed by prolonged online clinical and research mentorship, should increase flexibility and enable a broader educational and mentoring coverage, especially for rheumatology fellows focused on SLE who would otherwise lack the opportunity of scientific development. In the long run, I am convinced that investing in the clinical education and research merit of colleagues from underserved areas will improve the research network affiliated with SLEuro.

I will be grateful should the General Assembly consider me a suitable candidate to serve as a member of the SLEuro Executive Committee.

Yours sincerely,

Ivan Padjen

A handwritten signature in blue ink that reads "Ivan Padjen". The signature is fluid and cursive, with "Ivan" on the top line and "Padjen" on the bottom line.

# IVAN PADJEN, MD, PhD

Date of Birth: October 31, 1985

Place of Birth: Zagreb, Croatia

Citizenship: Croatian

## APPOINTMENTS

|                |   |
|----------------|---|
| 10/2024→       | <b>Head (acting)</b> , Rheumatology Unit, Division of Clinical Immunology and Rheumatology, National Referral Centre for SLE and Related Diseases and National Referral Centre for Primary Immunodeficiencies in Adults, University Hospital Centre Zagreb, Zagreb, Croatia |
| 3/2023→        | <b>Assistant Professor</b> , Department of Internal Medicine, School of Medicine, University of Zagreb, Zagreb, Croatia   |
| 6/2022→        | <b>Deputy Head</b> , National Referral Centre for SLE and Related Diseases, Zagreb, Croatia   |
| 06/2018→       | <b>Consultant Rheumatologist</b> , Division of Clinical Immunology and Rheumatology, National Referral Centre for SLE and Related Diseases and National Referral Centre for Primary Immunodeficiencies in Adults, University Hospital Centre Zagreb, Croatia,               |
| 01/2019-2/2023 | <b>Postdoctoral Research Fellow</b> , Department of Internal Medicine, School of Medicine, University of Zagreb, Zagreb, Croatia  |

## EDUCATION

|                 |  |
|-----------------|--|
| 10/2012-11/2016 | PhD, University of Zagreb, School of Medicine, Zagreb, Croatia<br>Thesis title: Analysis of causes of death of patients with systemic lupus erythematosus followed-up in a tertiary hospital center during a ten-year period (2002-2011) |
| 2004-2010       | University of Zagreb, School of Medicine, Zagreb, Croatia<br>Doctor of Medicine (A GPA 4.976/5.000)  |

## TRAINING

|                 |  |
|-----------------|--|
| 01/2012-5/2018  | <b>Residency in Rheumatology</b><br><b>Department of Internal Medicine, University Hospital Centre Zagreb, Croatia</b>   |
| 10/2015-3/2016  | <b>Department of Internal Medicine III, Division of Rheumatology, Medical University of Vienna, Vienna General Hospital, Vienna, Austria</b> <ul style="list-style-type: none"><li>- 6-month clinical training at the rheumatology outpatient clinic (general rheumatology clinic, musculoskeletal ultrasound and triage clinic), rheumatology day hospital and the inpatient rheumatology ward, under the supervision of Professor Daniel Aletaha and senior faculty members of the Division. Furthermore, working on an epidemiology-based research project on the role of hepcidin and haemoglobin as parameters of inflammation in patients with rheumatoid arthritis, under supervision of Professor Daniel Aletaha. I also took part in the updating of the EULAR Online Course module on rheumatoid arthritis, as a junior author with Dr. Aletaha.</li></ul> |
| 10/2010-10/2011 | <b>Medical Internship, University Hospital Centre Zagreb, Zagreb, Croatia</b>  |
| 09/2010         | <b>Medical elective at the Hamburg-Eppendorf University Clinic (Cardiology)</b>  |
| 08-09/2009      | <b>Medical elective at the McGill University Health Centre, Royal Victoria Hospital, Montreal, Quebec, Canada</b><br>Department of Medicine, Division of Rheumatology <ul style="list-style-type: none"><li>- working under supervision with patients in the general rheumatology and systemic lupus erythematosus outpatient clinic (mentor: Dr. HA Menard and Dr. C Pineau)</li></ul>  |

## EDITORIAL ROLES

5/2024→ **Editor-in-chief, Reumatizam** (journal of the Croatian Society for Rheumatology)  
4/2025→ **Guest Editor, Pharmacia** (special issue: Bridging Science and Innovation Advances in Diagnosis, Therapy, and Translation Medicine)

## RESEARCH

05/2010→ **University Hospital Centre Zagreb and University of Zagreb School of Medicine, Department of Internal Medicine, Division of Clinical Immunology and Rheumatology, Hospital-based registry of patients with systemic lupus erythematosus, Zagreb, Croatia**  
*Maintaining and updating the registry, serving as the PI for the registry since 2020*  
- The registry includes data on patients with suspected and/or diagnosed systemic lupus erythematosus (SLE), followed up by the Division since the 1980s. Data are regularly reviewed by rheumatology consultants of the Division. The registry serves as a foundation for the Division's research activities focused on SLE.  
- Current activities include (1) revising the registry into a longitudinal format using RedCap, (2) thematic registry on lupus nephritis, (3) registry of childhood-onset SLE patients transitioned into adult rheumatology care

10/2024→ **Collaboration between the UHC Zagreb and the University of Athens (Prof. Antonis Fanouriakis)**  
- Projects related to (1) outcomes of early treatment of SLE patients with biological agents and (2) non-renal outcomes of patients with lupus nephritis (in progress)

9/2023→ **Collaboration with the University of Strasbourg (Prof. Laurent Arnaud)**  
- Member of the working groups of projects on physical activity in patients with SLE, treatment of rare manifestations of SLE, lupus brain fog, vulnerabilities in SLE, essential disease-related knowledge of patients with SLE

11/2022→ **ELUSIDATE – European Lupus Inception Cohort Developing Initiative**  
*convened by Dr. Anne Troldborg (Denmark) and Dr. Silvia Piantoni (Italy)*  
- PI for UHC Zagreb; Ethical Committee approval obtained in 10/2025

2021→ **EULAR study group on MHC-I-opathies**  
- *convened by Dr. Franktien Turkstra (The Netherlands)*  
- The aim of the study group is to establish a network for translation research of MHC-I-opathies on a European level. Within the group I take part in the section for clinical affairs

12/2021→ **How to best support research activities among health professionals in rheumatology (HPRs)**  
*EULAR Taskforce project convened by Dr. Erika Mosor (Austria)*  
- The aim of the project is to identify needs of health professionals in conducting research in the field of rheumatology.

2019-2021 **EULAR/ACR classification criteria for SLE**  
- I have taken part in the validation part of the project, providing data on the clinical and laboratory features of 100 SLE patients and 100 controls from my institution, in the validation phase of the project

12/2017-7/2022 **Development of EULAR points to consider/recommendations for including the perspective of young patients with inflammatory arthritis into patient-reported outcome measures**  
*EULAR Taskforce project convened by Dr. Paul Studenic and Dr. Alessia Alunno*  
- The aim of the project was to identify common themes important to young adults with chronic inflammatory arthritis across several European countries, to explore whether these themes are covered by the existing patient-reported outcomes (PROs) and, finally, to develop points to consider/recommendations for the clinical assessment of young adults with chronic inflammatory arthritis, with a focus on PROs. I have served as the PI for my institution.

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|----------------|--|
| 10/2015-3/2017 | <b>Medical University of Vienna, Vienna General Hospital, Department of Medicine III, Division of Rheumatology, Vienna, Austria</b><br><i>Epidemiology group, Supervisor: Prof. Daniel Aletaha</i>   |
|                | - An epidemiology-based project on the role of hepcidin and haemoglobin as parameters of inflammation in patients with rheumatoid arthritis. Initial results of the project were presented as a poster at the 2016 EULAR Congress. The final research paper was published in March 2017 (Seminars in Arthritis and Rheumatism).  |
| 2012-2018      | <b>University Hospital Centre Zagreb and University of Zagreb School of Medicine, Department of Internal Medicine, Division of Clinical Immunology and Rheumatology, Zagreb, Croatia</b><br><i>Postdoctoral fellow (formerly PhD Student) under supervision of Prof. Branimir Anić</i>   |
|                | - Analysis of mortality and causes of death of patients with systemic lupus erythematosus. Identification of demographic and disease characteristics associated with early and late death, analysis of data recording quality in death certificates of SLE patients. The project is based on data from the institutional registry of patients with systemic lupus erythematosus, matched with the National Death Registry. |

#### **JOURNAL MANUSCRIPT PEER REVIEWS**

Rheumatology International, Clinical Rheumatology, RMD Open, Lupus, BMC Rheumatology, Croatian Medical Journal, Journal of Medical Case Reports, Lijecnicki Vjesnik, The Clinical Respiratory Journal, Experimental and Therapeutic Medicine

#### **COURSES ATTENDED**

|            |   |
|------------|---|
| 12/2018    | 2 <sup>nd</sup> EULAR Musculoskeletal Sonography Course for Rheumatologists – Intermediate, Zagreb, Croatia |
| 2017-2018  | EULAR Online Course on Rheumatic Diseases (successfully completed)  |
| 2017-2018  | EULAR Online Course on Musculoskeletal Ultrasound (successfully completed)                                  |
| 02/2017    | 7 <sup>th</sup> EUSTAR Scleroderma Course, Split, Croatia   |
| 05/2015    | 7 <sup>th</sup> EULAR Scientifically Endorsed Course on SLE, Pisa   |
| 06-08/2013 | Statistics in Medicine Online Course, Stanford University (9 weeks)   |
| 03/2013    | Intensive Course in Applied Epidemiology, University of Aberdeen, Aberdeen                                  |

#### **TEACHING**

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|----------|---|
| 10/2025→ | Deputy Director, Postgraduate course in Rheumatology, School of Medicine, University of Zagreb  |
| 2021→    | Lecturer, Postgraduate course in Rheumatology, School of Medicine, University of Zagreb   |
| 2019→    | Lecturer in Internal Medicine and Clinical Propedeutics at the Department of Internal Medicine, University Hospital Centre Zagreb and School of Medicine, University of Zagreb, Zagreb, Croatia |

#### **MENTORING PhD STUDENTS**

|         |   |
|---------|---|
| 1/2022→ | Ivana Ježić, MD; thesis proposal entitled “The effect of comorbidity at diagnosis on organ damage in patients with systemic lupus erythematosus”, thesis proposal approved by the PhD board of the University of Zagreb, School of Medicine |
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#### **AWARDS AND HONORS**

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|------|---|
| 2017 | International Medis Award for Medical Research in the field of Rheumatology (for the research paper co-authored with Dr. Daniel Aletaha, published in Seminars in Arthritis and Rheumatism) |
| 2016 | Co-author of an awarded abstract and poster at the Central European Congress of Rheumatology, Prague, Czech Republic  |

2015 nominated by the University of Zagreb, School of Medicine as the School's representative at the 12<sup>th</sup> International Postgraduate Conference in Hradec Kralove, Czech Republic

### **SCHOLARSHIPS AND BURSARIES**

2016 Bursary of the Czech Rheumatology Society to attend the Central European Congress of Rheumatology (CECR)  
2016 EULAR travel bursary to the Annual EULAR Congress  
2015 EULAR bursary for the purpose of attending the 7<sup>th</sup> EULAR course on SLE  
2013 University of Aberdeen bursary for the purpose of attending the Intensive Course in Applied Epidemiology  
2010 University of Hamburg bursary covering the complete costs of the elective (*Famulatur*) in Cardiology

### **PROFESSIONAL MEMBERSHIPS**

7/2025→ EULAR Education Sub-Committee – eLearning (Online Courses)  
6/2021→ EULAR Education Committee – elected member  
6/2019-12/2020 EULAR Standing Committee on Epidemiology and Health Services (SCEHSR) – co-opted member as a member of the EMEUNET Working Group  
2016→ SLEuro  
2012→ EMEUNET (Emerging European Network of the EULAR)  
2017-2020 member of the EMEUNET Working Group and Social Media Subgroup  
2012→ Croatian Medical Association  
2012→ Croatian Society for Rheumatology  
2018-11/2025 president and co-founder of the Young Rheumatology Section  
2023→ member of the Executive Committee

### **ORGANIZATIONAL SKILLS**

12/2023 Meeting of the Young Rheumatology Section of the Croatian Society for Rheumatology, "ANCA associated vasculitides – novelties in the approach and therapy" – complete organization  
9/2023 Webinar of the Young Rheumatology Section of the Croatian Society for Rheumatology, "SLE update 2023" – organization and moderating  
5/2019→ 1<sup>st</sup> meeting of the Young Rheumatology Section of the Croatian Society for Rheumatology, "SLE – novelties in the approach and therapy" – complete organization  
12/2018→ Central European Congress of Rheumatology, Zagreb, Croatia  
• coordination of the scientific session dedicated to young rheumatologists

### **LANGUAGES**

|          |  |
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| Croatian | native   |
| English  | fluent (TOEFL score: 111/120; October 21, 2007)                                  |
| German   | advanced (University of Vienna C2.1 score: 78/80 – very good; December 15, 2015) |

### **COMPUTER SKILLS**

Microsoft Windows, Microsoft Office (Word, Excel, PowerPoint); experience in statistical analysis including basic statistics, regression modelling and principal component analysis in SPSS, Statistica, GraphPad Prism and Epi Info, basic R programming

## PUBLICATION LIST (Pubmed, January 30, 2026)

1: Satrin A, Piga M, Gatto M, Fuentes-Silva Y, Gómez-Puerta JA, Padjen I, Pons-Estel G, Ugarte-Gil MF, Toro-Gutiérrez CE, Legge A, Duarte-Garcia A, Chasset F, Parodis I, Baumgaertner K, Chiche L, Monticielo OA, Oyoo O, Faria R, Izuka S, Silva-Ribeiro S, Togizbayev G, Opris-Belinski D, El Kibbi L, Aggarwal A, Maheswaranathan M, Lee TJ, Achieng S, Shumilova A, Cervera R, Chehab G, Parlindungan F, Van Leuven S, Lerang K, Andersen J, Marchiori F, Karakikla-Mitsakou Z, Sordet C, Arnaud L; international SLAKE development group. International development and validation of a multilingual bank of items for the self-assessment of essential knowledge by systemic lupus erythematosus patients: the SLE Knowledge Assessment score (SLAKE). *Rheumatology (Oxford)*. 2025 Dec 12:keaf649. doi: 10.1093/rheumatology/keaf649. Epub ahead of print. PMID: 41386268.

2: Arnaud L, Ruiz-Irastorza G, Aranow C, Bernatsky S, Dall'Era M, Adelowo O, Bae SC, Beretta L, Bonfa E, Cervera R, Chasset F, Clarke AE, Costedoat-Chalumeau N, Doria A, Espinosa G, Fanouriakis A, Fredi M, Gatto M, Gladman DD, Gomez-Puerta JA, Inanç M, Ines LS, Isenberg D, Izuka S, Khmelinskii N, Legge A, Macieira C, Monticielo OA, Morand EF, Muñoz-Louis R, Padjen I, Petri M, Piga M, Pons-Estel BA, Ramirez GA, Ramsey-Goldman R, Richez C, Sciascia S, Toro-Gutierrez CE, Van Vollenhoven RF, Vital EM, Gerosa M, Touma Z, Mosca M, Tani C; European Reference Network on Rare and Complex Connective Tissue and Musculoskeletal Diseases; Systemic Lupus Erythematosus International Collaborating Clinics group; European Lupus Society rare systemic lupus erythematosus taskforce member panel. ERN ReCONNECT-SLICC-SLEuro expert consensus on the therapeutic management of rare systemic lupus erythematosus manifestations. *Lancet Rheumatol*. 2025 Jul;7(7):e505-e518. doi: 10.1016/S2665-9913(25)00063-3. Epub 2025 May 23. PMID: 40418946.

3: Prtenjača L, Mayer M, Karanović B, Rukavina K, Bakula M, Padjen I, Šćepović-Ljucović M, Tomičević LS, Anić B, Barešić M. Demographics and clinical manifestations in patients with Behcet's disease: a retrospective observational study from a non-endemic country. *Rheumatol Int*. 2025 Apr 15;45(5):102. doi: 10.1007/s00296-025-05855-x. PMID: 40232346.

4: Shumnalieva R, Mileva N, Padjen I, Siliogkas P, Chervenkov L, Bakopoulou K, Kaouri IE, Vasilksa A, Miteva D, Vassilev D, Velikova T. Management of Coronary Artery Diseases in Systemic Vasculitides: Complications and Strategies. *Medicina (Kaunas)*. 2024 Sep 25;60(10):1574. doi: 10.3390/medicina60101574. PMID: 39459361; PMCID: PMC11509434.

5: Kadam E, Javaid M, Sen P, Saha S, Ziade N, Day J, Wincup C, Andreoli L, Parodis I, Tan AL, Shinjo SK, Dey D, Cavagna L, Chatterjee T, Knitza J, Wang G, Dalbeth N, Velikova T, Battista S, Cheng K, Boyd P, Kobert L, Gracia-Ramos AE, Mittal S, Makol A, Gutiérrez CET, Caballero-Uribe CV, Kuwana M, Burmester GR, Guillemin F, Nikiphorou E, Chinoy H; COVAD Study group; Agarwal V, Gupta L. Correction to: Collating the voice of people with autoimmune diseases: Methodology for the third phase of the COVAD studies. *Rheumatol Int*. 2024 Dec;44(12):3157-3162. doi: 10.1007/s00296-024-05692-4. Epub 2024 Oct 14. Erratum for: *Rheumatol Int*. 2024 Jul;44(7):1233-1244. doi: 10.1007/s00296-024-05562-z. PMID: 39400562; PMCID: PMC11618184.

6: Mandić JJ, Bakula M, Šklebar LK, Jakovčević A, Mandić K, Petrović Jurčević J, Padjen I. Histiocytosis and adult-onset orbital xanthogranuloma in 2023: a

review of the literature and mini case series. *Int Ophthalmol.* 2024 Jul 1;44(1):301. doi: 10.1007/s10792-024-03181-y. PMID: 38951425.

7: Joshi M, Darooka N, Saha S, Dyball S, Sen P, Yaavad P, Javaid M, Kadam E, Shinjo SK, Dey D, Cavagna L, Makol A, Gutiérrez CET, Caballero Uribe CV, Kuwana M, Burmester GR, Ziade N, Wincup C, Andreoli L, Parodis I, Tan AL, Guillemin F, Knitza J, Wang G, Dalbeth N, Velikova T, Gracia-Ramos AE, Nikiphorou E, Day J, Chinoy H, Aggarwal R, Agarwal V, Gupta L; COVAD study group. Listening to patients, for the patients: The COVAD Study-Vision, organizational structure, and challenges. *Int J Rheum Dis.* 2024 May;27(5):e15161. doi: 10.1111/1756-185X.15161. PMID: 38720408.

8: Blaess J, Geneton S, Goepfert T, Appenzeller S, Bordier G, Davergne T, Fuentes Y, Haglo H, Hambly K, Kinnett-Hopkins D, Su KY, Legge A, Li L, Mak A, Padjen I, Sciascia S, Sheikh SZ, Soriano-Maldonado A, Ugarte-Gil MF, Md Yusof MY, Parodis I, Arnaud L. Recommendations for physical activity and exercise in persons living with Systemic Lupus Erythematosus (SLE): consensus by an international task force. *RMD Open.* 2024 Apr 4;10(2):e004171. doi: 10.1136/rmdopen-2024-004171. PMID: 38580348; PMCID: PMC11002419.

9: Primorac Padjen E, Marcec R, Zidar M, Padjen I, Katanec T, Anic B, Likic R. Comparison of reporting rates of arthritis and arthralgia following AstraZeneca, Pfizer-BioNTech, Moderna, and Janssen vaccine administration against SARS-CoV-2 in 2021: analysis of European pharmacovigilance large-scale data. *Rheumatol Int.* 2024 Feb;44(2):273-281. doi: 10.1007/s00296-023-05512-1. Epub 2023 Dec 24. PMID: 38142450.

10: Štambuk SK, Padjen I, Jukić NB, Hanževački JŠ, Anić B. Rescue treatment of severe lupus myocarditis and proliferative lupus nephritis with immunoabsorption. *Clin Rheumatol.* 2023 Jun;42(6):1723-1725. doi: 10.1007/s10067-023-06611-x. Epub 2023 Apr 27. PMID: 37103636; PMCID: PMC10134702.

11: Kuiper JJ, Prinz JC, Stratikos E, Kuśnierszyk P, Arakawa A, Springer S, Mintoff D, Padjen I, Shumnalieva R, Vural S, Kötter I, van de Sande MG, Boyvat A, de Boer JH, Bertsias G, de Vries N, Krieckaert CL, Leal I, Vidović Valentinčić N, Tugal-Tutkun I, El Khaldi Ahanach H, Costantino F, Glatigny S, Mrazovac Zimak D, Lötscher F, Kerstens FG, Bakula M, Viera Sousa E, Böhm P, Bosman K, Kenna TJ, Powis SJ, Breban M, Gul A, Bowes J, Lories RJ, Nowatzky J, Wolbink GJ, McGonagle DG, Turkstra F; EULAR studygroup MHC-I-opathies. EULAR study group on 'MHC-I-opathy': identifying disease-overarching mechanisms across disciplines and borders. *Ann Rheum Dis.* 2023 Jul;82(7):887-896. doi: 10.1136/ard-2022-222852. Epub 2023 Mar 27. PMID: 36987655; PMCID: PMC10313995.

12: Maguire S, Al-Emadi S, Alba P, Aguiar MC, Al Lawati T, Alle G, Bermas B, Bhana S, Branimir A, Bulina I, Clowse M, Cogo K, Colunga I, Cook C, Cortez KJ, Dao K, Gianfrancesco M, Gore-Massey M, Gossec L, Grainger R, Hausman J, Hsu TYT, Hyrich K, Isnardi C, Kawano Y, Kilding R, Kusevich DA, Lawson-Tovey S, Liew J, McCarthy E, Montgumery A, Moyano S, Nasir N, Padjen I, Papagoras C, Patel NJ, Pera M, Pisoni C, Pons-Estel G, Quiambao AL, Quintana R, Ruderman E, Sattui S, Savio V, Sciascia S, Sencarova M, Morales RS, Siddique F, Sirotich E, Sparks J, Strangfeld A, Sufka P, Tanner H, Tissera Y, Wallace Z, Werner ML, Wise L, Worthing AB, Zell J, Zepa J, Machado PM, Yazdany J, Robinson P, Conway R. Obstetric outcomes in women with rheumatic disease and COVID-19 in the context of vaccination status. *Rheumatology (Oxford).* 2023 Apr 3;62(4):1621-1626. doi:

10.1093/rheumatology/keac534. PMID: 36124987; PMCID: PMC11181869.

13: Studenic P, Stamm TA, Mosor E, Bini I, Caeyers N, Gossec L, Kouloumas M, Nikiphorou E, Olsder W, Padjen I, Ramiro S, Stones S, Wilhelmer TC, Alunno A. EULAR points to consider for including the perspective of young patients with inflammatory arthritis into patient-reported outcomes measures. *RMD Open*. 2022 Jul;8(2):e002576. doi: 10.1136/rmdopen-2022-002576. PMID: 35906026; PMCID: PMC9345076.

14: Kifer N, Sestan M, Frkovic M, Kifer D, Kozmar A, Padjen I, Potocki K, Anic B, Batinic D, Malcic I, Jelusic M. 2019 ACR/EULAR classification criteria and therapy in predicting organ damage accrual in patients with childhood-onset systemic lupus erythematosus: A retrospective study over the last 29 years. *Lupus*. 2022 Jun;31(7):828-836. doi: 10.1177/09612033221094707. Epub 2022 Apr 12. PMID: 35410557.

15: Biloglav Z, Medaković P, Vrkić D, Brkljačić B, Padjen I, Čurić J, Žuvela F, Ivanac G. Geographical and Temporal Distribution of Radiologists, Computed Tomography and Magnetic Resonance Scanners in Croatia. *Inquiry*. 2021 Jan-Dec;58:469580211060295. doi: 10.1177/00469580211060295. PMID: 34807799; PMCID: PMC8613895.

16: Aringer M, Brinks R, Dörner T, Daikh D, Mosca M, Ramsey-Goldman R, Smolen JS, Wofsy D, Boumpas DT, Kamen DL, Jayne D, Cervera R, Costedoat-Chalumeau N, Diamond B, Gladman DD, Hahn B, Hiepe F, Jacobsen S, Khanna D, Lerstrøm K, Massarotti E, McCune J, Ruiz-Irastorza G, Sanchez-Guerrero J, Schneider M, Urowitz M, Bertsias G, Hoyer BF, Leuchten N, Schmajuk G, Tani C, Tedeschi SK, Touma Z, Anic B, Assan F, Chan TM, Clarke AE, Crow MK, Czirják L, Doria A, Graninger W, Halda-Kiss B, Hasni S, Izmirly PM, Jung M, Kumánovics G, Mariette X, Padjen I, Pego-Reigosa JM, Romero-Diaz J, Rúa-Figueroa Í, Seror R, Stummvoll GH, Tanaka Y, Tektonidou MG, Vasconcelos C, Vital EM, Wallace DJ, Yavuz S, Meroni PL, Fritzler MJ, Naden R, Costenbader K, Johnson SR. European League Against Rheumatism (EULAR)/American College of Rheumatology (ACR) SLE classification criteria item performance. *Ann Rheum Dis*. 2021 Jun;80(6):775-781. doi: 10.1136/annrheumdis-2020-219373. Epub 2021 Feb 10. PMID: 33568386.

17: Mosor E, Studenic P, Alunno A, Padjen I, Olsder W, Ramiro S, Bini I, Caeyers N, Gossec L, Kouloumas M, Nikiphorou E, Stones S, Wilhelmer TC, Stamm TA. Young people's perspectives on patient-reported outcome measures in inflammatory arthritis: results of a multicentre European qualitative study from a EULAR task force. *RMD Open*. 2021 Jan;7(1):e001517. doi: 10.1136/rmdopen-2020-001517. PMID: 33514672; PMCID: PMC7849893.

18: Padjen I, Crnogaj MR, Anić B. Conventional disease-modifying agents in rheumatoid arthritis - a review of their current use and role in treatment algorithms. *Reumatologija*. 2020;58(6):390-400. doi: 10.5114/reum.2020.101400. Epub 2020 Dec 23. PMID: 33456082; PMCID: PMC7792546.

19: Biloglav Z, Medaković P, Buljević J, Žuvela F, Padjen I, Vrkić D, Čurić J. The analysis of waiting time and utilization of computed tomography and magnetic resonance imaging in Croatia: a nationwide survey. *Croat Med J*. 2020 Dec 31;61(6):538-546. doi: 10.3325/cmj.2020.61.538. PMID: 33410301; PMCID: PMC7821363.

20: Dejaco C, Alunno A, Bijlsma JW, Boonen A, Combe B, Finckh A, Machado PM,

Padjen I, Sivera F, Stamm TA, Buttgereit F. Influence of COVID-19 pandemic on decisions for the management of people with inflammatory rheumatic and musculoskeletal diseases: a survey among EULAR countries. *Ann Rheum Dis*. 2021 Apr;80(4):518-526. doi: 10.1136/annrheumdis-2020-218697. Epub 2020 Nov 6. PMID: 33158877.

21: Premužić V, Padjen I, Cerovec M, Laganović M, Željković-Vrkić T, Kos J, Čorić M, Jelaković B, Anić B. Corrigendum to "The Association of TNF-Alpha Inhibitors and Development of IgA Nephropathy in Patients with Rheumatoid Arthritis and Diabetes". *Case Rep Nephrol*. 2020 Aug 29;2020:7293470. doi: 10.1155/2020/7293470. Erratum for: *Case Rep Nephrol*. 2020 Apr 20;2020:9480860. doi: 10.1155/2020/9480860. PMID: 32953188; PMCID: PMC7487117.

22: Johnson SR, Brinks R, Costenbader KH, Daikh D, Mosca M, Ramsey-Goldman R, Smolen JS, Wofsy D, Boumpas DT, Kamen DL, Jayne D, Cervera R, Costedoat-Chalumeau N, Diamond B, Gladman DD, Hahn B, Hiepe F, Jacobsen S, Khanna D, Lerstrøm K, Massarotti E, McCune J, Ruiz-Irastorza G, Sanchez-Guerrero J, Schneider M, Urowitz M, Bertsias G, Hoyer BF, Leuchten N, Tani C, Tedeschi SK, Touma Z, Schmajuk G, Anic B, Assan F, Chan TM, Clarke AE, Crow MK, Czirják L, Doria A, Graninger WB, Halda-Kiss B, Hasni S, Izmirly PM, Jung M, Kumánovics G, Mariette X, Padjen I, Pego-Reigosa JM, Romero-Díaz J, Rúa-Figueroa Í, Seror R, Stummvoll GH, Tanaka Y, Tektonidou MG, Vasconcelos C, Vital EM, Wallace DJ, Yavuz S, Meroni PL, Fritzler MJ, Naden R, Dörner T, Aringer M. Performance of the 2019 EULAR/ACR classification criteria for systemic lupus erythematosus in early disease, across sexes and ethnicities. *Ann Rheum Dis*. 2020 Oct;79(10):1333-1339. doi: 10.1136/annrheumdis-2020-217162. Epub 2020 Aug 14. PMID: 32816709.

23: Premužić V, Padjen I, Cerovec M, Laganović M, Željković-Vrkić T, Kos J, Čorić M, Jelaković B, Anić B. The Association of TNF-Alpha Inhibitors and Development of IgA Nephropathy in Patients with Rheumatoid Arthritis and Diabetes. *Case Rep Nephrol*. 2020 Apr 20;2020:9480860. doi: 10.1155/2020/9480860. Erratum in: *Case Rep Nephrol*. 2020 Aug 29;2020:7293470. doi: 10.1155/2020/7293470.. Laganovic, Mario; Željkovic-Vrkic, Tajana; Kos, Jelena [added]. PMID: 32373375; PMCID: PMC7191367.

24: Alunno A, Padjen I, Fanouriakis A, Boumpas DT. Pathogenic and Therapeutic Relevance of JAK/STAT Signaling in Systemic Lupus Erythematosus: Integration of Distinct Inflammatory Pathways and the Prospect of Their Inhibition with an Oral Agent. *Cells*. 2019 Aug 15;8(8):898. doi: 10.3390/cells8080898. PMID: 31443172; PMCID: PMC6721755.

25: Aringer M, Costenbader K, Daikh D, Brinks R, Mosca M, Ramsey-Goldman R, Smolen JS, Wofsy D, Boumpas DT, Kamen DL, Jayne D, Cervera R, Costedoat-Chalumeau N, Diamond B, Gladman DD, Hahn B, Hiepe F, Jacobsen S, Khanna D, Lerstrøm K, Massarotti E, McCune J, Ruiz-Irastorza G, Sanchez-Guerrero J, Schneider M, Urowitz M, Bertsias G, Hoyer BF, Leuchten N, Tani C, Tedeschi SK, Touma Z, Schmajuk G, Anic B, Assan F, Chan TM, Clarke AE, Crow MK, Czirják L, Doria A, Graninger W, Halda-Kiss B, Hasni S, Izmirly PM, Jung M, Kumánovics G, Mariette X, Padjen I, Pego-Reigosa JM, Romero-Díaz J, Rúa-Figueroa Fernández Í, Seror R, Stummvoll GH, Tanaka Y, Tektonidou MG, Vasconcelos C, Vital EM, Wallace DJ, Yavuz S, Meroni PL, Fritzler MJ, Naden R, Dörner T, Johnson SR. 2019 European League Against Rheumatism/American College of Rheumatology Classification Criteria for Systemic Lupus Erythematosus. *Arthritis Rheumatol*. 2019 Sep;71(9):1400-1412. doi: 10.1002/art.40930. Epub 2019 Aug 6. PMID:

31385462; PMCID: PMC6827566.

26: Aringer M, Costenbader K, Daikh D, Brinks R, Mosca M, Ramsey-Goldman R, Smolen JS, Wofsy D, Boumpas DT, Kamen DL, Jayne D, Cervera R, Costedoat-Chalumeau N, Diamond B, Gladman DD, Hahn B, Hiepe F, Jacobsen S, Khanna D, Lerstrøm K, Massarotti E, McCune J, Ruiz-Irastorza G, Sanchez-Guerrero J, Schneider M, Urowitz M, Bertsias G, Hoyer BF, Leuchten N, Tani C, Tedeschi SK, Touma Z, Schmajuk G, Anic B, Assan F, Chan TM, Clarke AE, Crow MK, Czirják L, Doria A, Graninger W, Halda-Kiss B, Hasni S, Izmirly PM, Jung M, Kumánovics G, Mariette X, Padjen I, Pego-Reigosa JM, Romero-Díaz J, Rúa-Figueroa Fernández Í, Seror R, Stummvoll GH, Tanaka Y, Tektonidou MG, Vasconcelos C, Vital EM, Wallace DJ, Yavuz S, Meroni PL, Fritzler MJ, Naden R, Dörner T, Johnson SR. 2019 European League Against Rheumatism/American College of Rheumatology classification criteria for systemic lupus erythematosus. *Ann Rheum Dis*. 2019 Sep;78(9):1151-1159. doi: 10.1136/annrheumdis-2018-214819. Epub 2019 Aug 5. PMID: 31383717.

27: Medakovic P, Biloglav Z, Padjen I, Pristas I, Jukic M, Zuvela F, Ivanac G, Brkljacic B, Jukic T, Turk L. Quantification of coronary atherosclerotic burden with coronary computed tomography angiography: adapted Leaman score in Croatian patients. *Int J Cardiovasc Imaging*. 2018 Oct;34(10):1647-1655. doi: 10.1007/s10554-018-1376-3. Epub 2018 May 25. PMID: 29802498.

28: Padjen I, Cerovec M, Erceg M, Mayer M, Stevanović R, Anić B. Disease characteristics and causes of early and late death in a group of Croatian patients with systemic lupus erythematosus deceased over a 10-year period. *Croat Med J*. 2018 Feb 28;59(1):3-12. doi: 10.3325/cmj.2018.59.3. PMID: 29498492; PMCID: PMC5833101.

29: Padjen I, Öhler L, Studenic P, Woodworth T, Smolen J, Aletaha D. Clinical meaning and implications of serum hemoglobin levels in patients with rheumatoid arthritis. *Semin Arthritis Rheum*. 2017 Oct;47(2):193-198. doi: 10.1016/j.semarthrit.2017.03.001. Epub 2017 Mar 8. PMID: 28385457.

30: Anić B, Padjen I, Cerovec M, Puljiz I, Težak S. Arthritis After Intravesical Instillation of Bacillus Calmette-Guerin: A Patient With an Unusually Severe Clinical Course Treated With A Combined Anti-Inflammatory and Antimycobacterial Regimen. *J Clin Rheumatol*. 2015 Oct;21(7):373-5. doi: 10.1097/RHU.0000000000000309. PMID: 26398469.

31: Padjen I, Mayer M, Habek M, Kolenc D, Dotlić S. Redefining a diagnosis: from meningeal plasma cell granuloma to rheumatoid meningitis. Report of a patient follow-up. *Neurol Sci*. 2015 Jun;36(6):1047-8. doi: 10.1007/s10072-015-2075-7. Epub 2015 Jan 18. PMID: 25596712.

32: Anić B, Padjen I, Mayer M, Bosnić D, Cerovec M. Clinical features of the SAPHO syndrome and their role in choosing the therapeutic approach: report of four patients and review of the literature. *Acta Dermatovenerol Croat*. 2014;22(3):180-8. PMID: 25230058.

33: Anić B, Padjen I, Barešić M, Težak S. The lobster sign in SAPHO syndrome: unusually extensive osteitis of the anterior chest wall partially responsive to infliximab. *Rheumatol Int*. 2014 Feb;34(2):281-2. doi: 10.1007/s00296-012-2606-y. Epub 2012 Dec 22. PMID: 23263495.

34: Fitzcharles MA, McDougall J, Ste-Marie PA, Padjen I. Clinical implications for cannabinoid use in the rheumatic diseases: potential for help or harm? *Arthritis Rheum.* 2012 Aug;64(8):2417-25. doi: 10.1002/art.34522. PMID: 22605536.

35: Padjen I, Dabić M, Olivetić T, Biloglav Z, Biočina-Lukenda D, Lukenda J. The analysis of tobacco consumption in Croatia--are we successfully facing the epidemic? *Cent Eur J Public Health.* 2012 Mar;20(1):5-10. doi: 10.21101/cejph.a3702. PMID: 22571009.

36: Cerovec M, Anić B, Padjen I, Cikes N. Prevalence of the American College of Rheumatology classification criteria in a group of 162 systemic lupus erythematosus patients from Croatia. *Croat Med J.* 2012 Apr;53(2):149-54. doi: 10.3325/cmj.2012.53.149. PMID: 22522993; PMCID: PMC3342646.

37: Sentić M, Padjen I, Baresić M, Anić B. Primjena bioloske terapije u sindromu SAPHO [The use of biological therapy in the SAPHO syndrome]. *Lijec Vjesn.* 2012 Jan-Feb;134(1-2):58-9. Croatian. PMID: 22519255.

38: Bosnić D, Barešić M, Padjen I, Balenović A, Zarković K, Anić B. Fever of unknown origin: large vessel vasculitis diagnosed by PET/CT. *Rheumatol Int.* 2013 Sep;33(9):2417-21. doi: 10.1007/s00296-012-2425-1. Epub 2012 Mar 28. PMID: 22453531.

39: Vlak T, Padjen I, Pivalica D. Paralympians--unknown heroes next door. *Croat Med J.* 2009 Dec;50(6):527-30. doi: 10.3325/cmj.2009.50.527. PMID: 20017218; PMCID: PMC2802084.