

Biography

Enver Zerem

Date and place of birth:	23.2.1953., Jablanica, Bosnia and Herzegovina
Professional address:	University Clinical Centre Tuzla, Office of the Director-General, Trnovac bb, 75000 Tuzla, Bosnia and Herzegovina
Contact:	enver.zerem@ukctuzla.ba zerem@live.com Tel: 035-303-300
Marital status:	Married, father of two
Nationality:	Bosniak
EDUCATION/POST GRADUATE TRAINING	
1994	University of Tuzla, Faculty of Medicine, Ph.D.
1988-1990	University of Zagreb, School of Medicine, Postgraduate study/M.S.
1980-1984	University of Belgrade, Faculty of Medical Sciences, School of Medicine, Internal Medicine Residency
1972-1977	University of Belgrade, Faculty of Medical Sciences, School of Medicine, M.D.
CLINICAL HISTORY AND ACADEMIC CREDENTIALS	
2016- 2012-	Professor at the Division of Internal Medicine, University of Mostar, Department of Medicine Professor at the Division of Internal Medicine, University of Tuzla, Department of Medicine
2011- 2010-	Doctoral Program Director, University of Tuzla, Department of Medicine Founder and leader of the 'Federal Referral Centre for Emergency Procedures in Pancreaticobiliary Tract under Ultrasound Control'
2009-2012	Visiting lecturer at the Doctoral Program, Faculty of Medicine Osijek
2008-2009	Clinical Research Board Chair at the Postgraduate Medical Studies, University of Tuzla, Department of Medicine
2007-	Director of Scientific Research and Professional Development Sector, Public Health Institution - University Clinical Centre Tuzla
2006-2012	Associate professor at the Division of Internal Medicine, University of Tuzla, Faculty of Medicine
2002-2004	Vice Dean for Clinical Education, University of Tuzla, Faculty of Medicine
2000-2007	Head of the Department of Interventional Ultrasound, Internal Medicine Clinic, Public Health Institution - University Clinical Centre Tuzla
1995-2006	Assisstant professor at the Division of Internal Medicine, University of Tuzla, Faculty of Medicine

1990-1995	Senior assistant at the Division of Internal Medicine, University of Tuzla, Faculty of Medicine
1984-2000	Internal Medicine Specialist, Department of Gastroenterology, Internal Medicine Clinic, Public Health Institution - University Clinical Centre Tuzla
1980 - 1984	Director of Community Health Centre Kladanj

AFFILIATIONS AND FELLOWSHIPS

Current

2012-	Corresponding member of The Academy of Sciences and Arts of Bosnia and Herzegovina (ANUBiH)
2012-	President of the Board of Directors, University of Tuzla
2012-	Head of the Doctoral study-Medicical faculty University of Tuzla
2011-	Member of The Academy of Medical Sciences
2000-	Head of the School of Ultrasound, Public Health Institution - University Clinical Centre Tuzla, Cantonal Hospital Zenica and Regional Medical Centre Mostar, Bosnia and Herzegovina

Scientific and Professional Associations

- Member of International Steering Committee of Euroasian Gastroenterological Association
- Member of the Expert Council of the Agency for Medicines and Medical Equipment of B&H
- President of the Essential Medicine List Federal Committee
- Vice-president of the Essential Medicine List Federal Committee
- President of the Association of Ultrasound Technitians of Bosnia and Herzegovina
- President of the Board of Directors of the Health Centre Kladanj
- Member of the Board of Directors of the Health Centre Srebrenik
- Member of the Presidential Council of the Association of Gastroenterologists of B&H
- President of the Founding Assembly of the Medical Council of Tuzla Canton

EDITORIAL ACTIVITIES AND REVIEWERSHIPS

Section Editor for Clinical Medicine	„Balkan Medical Journal“
Editorial Board Member	„World Journal of Gastroenterology“ „Euroasian Journal of Gastroenterology and Hepatology“ „Pancreatic diseases and therapy“
Editorial Board Member	„Gastroenterology and Hepatology Research”
Editorial Board Member	”Acta medica Academica”, journal of the Academy of Science and Arts of Bosnia and Herzegovina

Editorial Board Member	„Scripta Medica“, published by Medical Faculty Banjaluka
Editorial Council Member	"Pediatrija Danas", Official Medical Publication of the University Clinical Center Tuzla, Bosnia and Herzegovina
Member	"Acta Medica Saliniana", Official Medical Publication of the University Clinical Center Tuzla, Bosnia and Herzegovina
Standing reviewer	European Society for Ultrasound in Medicine and Biology American Society of Radiologists (ARSS)
Guest editor	„European Radiology“ (Current contents/Clinical Medicine) „Cardiovascular and Interventional Radiology-CVIR“(Current contents /Clinical Medicine) „Annal of Saudi Medicine“ (Current contents/Clinical Medicine) „Aging Clinical and Experimental Research” (Current contents/Clinical Medicine) „Europian Radiology“ (Current contents/Clinical Medicine) „Anals of Saudy Medicine“(Current contents/Clinical Medicine) „Medical principle and practice“ (SCI database) „World Journal of Gastroenterology“ (Current contents/Clinical Medicine) „BMC Surgery“ (Current contents/Clinical Medicine) „Surgical Endoscopy“ (Current contents/Clinical Medicine) „Hepatobiliary & Pancreatic Diseases International“ (Current contents/Clinical Medicine)
Reviewer/evaluator	Journal of Pancres (2011)
	Doctoral study, Medical Faculity, „University Josip Juraj Strossmayer” Osijek
	University Postgraduate Nursing Study at the University of Zadar (2012)

AWARDS AND HONORS

- First award for Scientific Research Achievement at the University Clinical Centre Tuzla for 2oo6
- Acknowledgement award for an „excellent reviewer“ by the „Europian Radiology“ for 2009, 2010, 2011 and 2012

SCIENTIFIC AND PROFESSIONAL AREAS OF INTEREST

- Gastroenterology
- Hepatology

- Interventional ultrasound

BIBLIOGRAPHY

- 180 articles, including 109 indexed in PUBMED, out of which 72 (53 first author) in Current Contents/Clinical Medicine* (article in European Geriatric Medicine is indexed in Current Contents/Clinical Medicine but not in MEDLINE).
- 8 chapters in books from the domain of pancreatology, ultrasound diagnostics and interventional ultrasonography

PUBLICATIONS

Papers published in journals cited in Current Contents/Clinical Medicine and Science Citation Index-SCI (Web of Science)

First Author:

1. Zerem E. The ranking of scientists. J Biomed Inform. 2018 Feb 15. pii: S1532-0464(18)30026-1. doi: 10.1016/j.jbi.2018.02.007 (In press).

2. Zerem E. The ranking of scientists based on scientific publications assessment. J Biomed Inform. 2017; 75:107-109. pii: S1532-0464(17)30226-5. doi: 10.1016/j.jbi.2017.10.007.

3. Zerem E, Jovanović P, Omerović M, Jahić D, Zerem D, Zerem O. Is Transcutaneous Endoscopic Necrosectomy Appropriate Method In Managing All Patients With Walled-off Pancreatic Necrosis That Extend Into the Paracolic Gutter. J Clin Gastroenterol. 2017 Aug 30. doi: 10.1097/MCG.0000000000000920. [Epub ahead of print]

4. Zerem E, Selmanović K, Kunosić S, Bukvić M, Omerović M, Zerem D, Zerem O. Percutaneous cholecystostomy for acute cholecystitis in elderly patients with comorbidities: Long-term outcomes after successful treatment and the risk factors for recurrence. European Geriatric Medicine 2017; 8: 315-319. (not cited in MEDLINE)

5. Zerem E, Kunosić S, Handanagić A, Jahić D, Zerem D, Zerem O. Minimally Invasive Treatment for Appendiceal Mass Formed After Acute Perforated Appendicitis. Surg Laparosc Endosc Percutan Tech. 2017; 27(3):132-138. doi: 10.1097/SLE.0000000000000404.

6. **Zerem E**, Jusufović R, Handanagić A, Zerem O. Is Abdominal Paracentesis Drainage Too Risky for Patients With Severe Acute Pancreatitis? J Clin Gastroenterol. 2016;50(2):182-3.

7. **Zerem E**, Imširović B, Loga-Zec S, Kunosić S, Hujdurović A, Zerem O. Treatment of Recurrent Pancreatic Pseudocysts with Proven Communication between Pseudocyst and Pancreatic Duct by Long-term Percutaneous Drainage. Ann Acad Med Singapore.

2015;44(11):542-4.

8. **Zerem E**, Omerović M, Zerem O. What is the optimal treatment for hepatic abscess and infected biloma? **Gastrointest Endosc.** 2015;82(5):971-2.

9. **Zerem E**, Hauser G, Loga-Zec S, Kunosić S, Jovanović P, Crnkić D. Minimally invasive treatment of pancreatic pseudocysts. **World J Gastroenterol.** 2015; 21(22):6850-60.

10. **Zerem E**, Lincender-Cvijetić L, Kurtčehajić A, Samardžić J, Zerem O. Symptomatic Gallbladder Sludge and its Relationship to Subsequent Biliary Events. **J Clin Gastroenterol.** 2015;49(9):795-6.

11. **Zerem E**, Omerović S, Omerović M, Zerem O. Is transpapillary gallbladder stenting better than percutaneous cholecystostomy for the treatment of symptomatic gallbladder disease in decompensated cirrhotic patients? **J Clin Gastroenterol.** 2015; 49(5):448-9.

12. **Zerem E**, Omerović S, Latić F. Comments on the article about the evaluation of the results of percutaneous cholecystostomy versus cholecystectomy. **Ann Surg.** 2015; 261(4):e114.

13. **Zerem E**, Loga-Zec S, Kunosić S, Kurtčehajić A. Should endoscopic management be the initial therapeutic modality for the treatment of postcholecystectomy bile leaks? **J Clin Gastroenterol**. 2015; 49(3):259-60.

14. **Zerem E**, Omerovic S, Kunosic S. Sonographically guided percutaneous treatment of liver abscesses in critically Ill patients. **J Clin Ultrasound.** 2014; 42(9):527-33.

15. **Zerem E**. Treatment of severe acute pancreatitis and its complications. **World J Gastroenterol.** 2014; 20(38):13879-92.

16. **Zerem E**, Pavlović-Čalić N, Haračić B. Comparative evaluation of outcomes of endoscopic versus percutaneous drainage for symptomatic pancreatic pseudocysts. **Gastrointest Endosc.** 2014; 79(6):1028.

17. **Zerem E**, Omerović S. Can percutaneous cholecystostomy be a definitive management for acute cholecystitis in high-risk patients? **Surg Laparosc Endosc Percutan Tech.** 2014; 24(2):187-91.

18. **Zerem E**, Pavlović-Čalić N, Mavija Z. EUS-guided drainage of debris-containing pancreatic pseudocysts by using combined endoprosthesis and a nasocystic drain. **Gastrointest Endosc.** 2014; 79(4):694-5.

19. **Zerem E**. Why most hepatologists do not perform percutaneous liver biopsy. Re: Aljawad M, Yoshida EM, Uhanova J, Marotta P, Chandok N. Percutaneous liver biopsy practice patterns among Canadian hepatologists. **Can J Gastroenterol Hepatol.** 2014; 28(2):109-10.

20. **Zerem E**, Omerović S, Guzin Z. Comment on the article about comparison of outcomes of laparoscopic and open appendectomy in management of uncomplicated and complicated appendicitis. **Ann Surg.** 2014; 259(1):e10.

21. **Zerem E**. Right criteria for academia in Bosnia and Herzegovina. **Lancet.** 2013; 382(9887):128.

22. **Zerem E**, Omerović S. Comments on the article about the treatment of infected pancreatic necrosis. **Surg Endosc.** 2013; 27(11):4395-6

23. **Zerem E,** Omerović S, Guzin Z, Imširović B. What is the optimal treatment for acute cholecystitis in elderly patients? Eur J Gastroenterol Hepatol 2013; 25(6):749.

24. **Zerem E,** Omerović S, Imširović B. Is surgical cholecystectomy better than percutaneous in treatment of acute cholecystitis in patients unfit for surgery? **J Gastrointest Surg** 2013; 17(8):1542-3.

25. **Zerem E**, Imamović G, Latić F, Mavija Z. Prognostic value of acute fluid collections diagnosed by ultrasound in the early assessment of severity of acute pancreatitis. **J Clin Ultrasound** 2013;41(4):203-9.

26. **Zerem E,** Imamović G, Ljuca F, Alidžanović J. What is the optimal treatment for appendiceal mass formed after acute perforated appendicitis? **World J Gastroenterol.** 2012; 18(15):1849-50.

27. **Zerem E**, Omerović S. Can Percutaneous Cholecystostomy be a Definitive Management for Both Acute Calculous and Acalculous Cholecystitis? **J Clin Gastroenterol.** 2012; 46(3):251.

28. **Zerem E,** Sušić A, Pavlović-Čalić N, Haračić B, Jovanović P. What is the optimal treatment for peripancreatic fluid collections? **J Gastrointest Surg.** 2012; 16(8):1635-6.

29. **Zerem E,** Imamović G, Mavija Z. Is irrigation necessary during endoscopic necrosectomy of pancreatic necroses? **Surg Endosc.** 2012; 26(10):2995-6.

30. **Zerem E**, Imamović G, Omerović S. What is the optimal treatment for pancreatic pseudocysts? **Scand J Gastroenterol.** 2012; 47(1):124-5.

31. **Zerem E.** Percutaneous versus endoscopic approach in treatment of acute cholecystitis. **Gastrointest Endosc.** 2012; 75(1):226-7.

32. **Zerem E,** Imamović G, Pašić F. Comment on the Article About Safety of Blind Percutaneous Liver Biopsy in Obese Children. **J Clin Gastroenterol.** 2011; 45(7): 651.

33. **Zerem E.** Comment on the article about the evaluation of transabdominal ultrasonography performed by a gastroenterologist in his office: why should not all clinicians use transabdominal ultrasonography on a routine basis? **J Clin Gastroenterol.** 2011; 45(5):476-7**.**

34. **Zerem E.** Pavlović-Čalić N, Bevanda M. Is minimally invasive retroperitoneal pancreatic necrosectomy too aggressive in treating infected pancreatic necrosis? **Pancreatology** 2011; 11(6):610-1.

35. **Zerem E,** Imamović G, Sušić A, Haračić B. Step-up approach to infected necrotising pancreatitis: A 20-year experience of percutaneous drainage in a single centre. **Dig Liver Dis.** 2011; 43(6):478-83.

36. **Zerem E**, Pavlović-Čalić N, Sušić A, Haračić B. Percutaneous management of pancreatic abscesses: long term results in a single center. **Eur J Intern Med.** 2011; 22(5):e50-4.

37. **Zerem E,** Salkic N, Sušić A, Haračić B. Comments on the article about recurrence after surgical management of liver hydatid cyst. **J Gastrointest Surg.** 2011; 15(3):536-7.

38. **Zerem E.** Reply to „Draining sterile fluid collections in acute pancreatitis? Primum non nocere! **Surg Endosc.** 2011; 25(3):979-80.

39. **Zerem E,** Imamović G, Mavija Z, Haračić B. Comments on the article about correlation between computerized tomography and surgery in acute pancreatitis. **World J Gastroenterol.** 2011; 17(3):407-8.

40. **Zerem E**, Imamović G. Comments on the article about the treatment of peripancreatic infection. **World J Gastroenterol** 2010; 16(18): 2321-2.

41. **Zerem E,** Imamović G, Omerović S, Ljuca F, Haracić B. Percutaneous treatment for symptomatic pancreatic pseudocysts: Long-term results in a single center. **Eur J Intern Med.** 2010;21(5):393-7.

42. **Zerem E,** Imamović G, Jusufović R. Is total splenectomy unavoidable in the treatment of splenic benign cyst? **Dig Surg.** 2010;27(4):336.

43. **Zerem E**, Imamovic G, Omerović S, Imširović B. Randomized controlled trial on sterile fluid collections management in acute pancreatitis: should they be removed? **Surg Endosc.** 2009; 23(12):2770-7.

44. **Zerem E,** Omerović S. Minimally invasive management of biliary complications after laparoscopic cholecystectomy. **Eur J Intern Med.** 2009;20(7):686-9.

45. **Zerem E,** Imamović G, Omerović S. Simple renal cysts and arterial hypertension: Does their evacuation decrease the blood pressure? **J Hypertens**. 2009; 27(10):2074-8.

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48. **Zerem E,** Delibegović S. Professor Marusić placed his editorial board at disposal of postgraduate students of Tuzla University School of Medicine. **Croat Med J**. 2008;49(1):101.

49. **Zerem E,** Imamović G, Omerović S. Percutaneous treatment of symptomatic non-parasitic benign liver cysts: single-session alcohol sclerotherapy versus prolonged catheter drainage with negative pressure. **Eur Radiol.** 2008;18(2):400-6.

50. **Zerem E,** Hadzic A. Sonographically guided percutaneous catheter drainage versus needle aspiration in the management of pyogenic liver abscess. **AJR Am J Roentgenol.** 2007; 189(3):W138-

42.

51. **Zerem E,** Salkic N, Imamovic G, Terzić I. Comparison of therapeutic effectiveness of percutaneous drainage with antibiotics versus antibiotics alone in the treatment of periappendiceal abscess: is appendectomy always necessary after perforation of appendix? **Surg Endosc.** 2007;21(3):461-6.

52. **Zerem E,** Bergsland J. Ultrasound guided percutaneous treatment for splenic abscesses: The significance in treatment of critically ill patients. **World J Gastroenterol.** 2006;12(45):7341-5.

53. **Zerem E,** Jusufovic R. Percutaneous treatment of univesicular versus multivesicular hepatic hydatid cysts. **Surg Endosc.** 2006; 20(10):1543-7.

Co-author:

1. Mašić I, Begić E, Donev DM, Gajović S, Gasparyan AY, Jakovljević M, Milošević DB, Sinanović O, Sokolović Š, Uzunović S, **Zerem E**. Sarajevo Declaration on Integrity and Visibility of Scholarly Publications. Croat Med J. 2016;57(6):527-529

2. Kurtcehajic A, **Zerem E**, Boričić I, Hujdurovic A, Zerem O. Multicentric Reticulohistiocytosis: A Unique Case of Chronic Colitis. Am J Gastroenterol. 2016 Sep;111(9):1227. doi: 10.1038/ajg.2016.150.

3. Vele E, Kurtcehajic A, **Zerem E**, Maskovic J, Alibegovic E, Hujdurovic A. Plasma D-dimer as a predictor of the progression of abdominal aortic aneurysm. J Thromb Haemost. 2016;14(11):2298-2303. doi: 10.1111/jth.13487. Epub 2016 Oct 19.

4. Kurtcehajic A, **Zerem E**, Hujdurovic A, Fejzic JA. Thrombotic risk factors in nonmalignant and noncirrhotic patients with portal vein thrombosis: need for extensive investigation. Eur J Gastroenterol Hepatol. 2016;28(1):116-8

5. Hauser G, Milosevic M, Stimac D, **Zerem E,** Jovanović P, Blazevic I. Preventing post-endoscopic retrograde cholangiopancreatography pancreatitis: what can be done? **World J Gastroenterol.** 2015; 21(4):1069-80.

6. Jovanovic P, Salkic NN, **Zerem E.** Artificial neural network predicts the need for therapeutic ERCP in patients with suspected choledocholithiasis. **Gastrointest Endosc.** 2014; 80(2):260-8.

7. Maraví-Poma E, Patchen Dellinger E, Forsmark CE, Layer P, Lévy P, Shimosegawa T, Siriwardena AK, Uomo G, Whitcomb DC, Windsor JA, Petrov MS; Pancreatitis Across Nations Clinical Research and Education Alliance (PANCREA). [International multidisciplinary classification of acute pancreatitis severity: the 2013 Spanish edition]. **Med Intensiva.** 2014; 38(4):211-7.

8. Layer P, Dellinger EP, Forsmark CE, Lévy P, Maraví-Poma E, Shimosegawa T... Zerem E, Zhou X, Zyromski N. Determinant-based classification of acute pancreatitis severity. International multidisciplinary classification of acute pancreatitis severity: the 2013 German edition. **Z Gastroenterol.** 2013; 51(6):544-50.

9. Dellinger EP, Forsmark CE, Layer P, Lévy P, Maraví-Poma E, Petrov MS, Shimosegawa T, Siriwardena AK, Uomo G, Whitcomb DC, Windsor JA, ...Zerem E, Zhou X, Zubia OF, Zyromski N. Determinant-Based Classification of Acute Pancreatitis Severity: An International Multidisciplinary Consultation. **Ann Surg.** 2012; 256(6):875-80.

10. Jovanović P, Salkić NN, **Zerem E,** Ljuca F. Gammaglutamyl transaminase in biliary obstruction. **Eur J Intern Med.** 2012; 23(3):e76.

11. Imamovic G, **Zerem E,** Osmanovic E. Survival of living-related kidney graft recipients in the era of modern immunosuppressive treatment. **Ann Saudi Med.** 2011;31(3):279-83.

12. Jovanović P, Salkić NN, **Zerem E,** Ljuca F. Biochemical and ultrasound parameters may help predict the need for therapeutic endoscopic retrograde cholangiopancreatography (ERCP) in patients with a firm clinical and biochemical suspicion for choledocholithiasis. **Eur J Intern Med.** 2011; 22(6):e110-4.

13. Imamović G, **Zerem E,** Osmanović E. Kidney graft outcomes in living-related transplantation have improved with substitution of basiliximab and mycophenolate mofetil for antithymocyte globulin and azathioprine: a single center retrospective cohort study. **Eur J Intern Med.** 2010; 21(6):524-9.

14. Latić F, **Zerem E.** Phytobezoar of the Stomach-Laparoscopic Approach. **Dig Surg.** 2010;27(4):338.

15. Tulumović D, Imamović G, Mešić E , Hukić M , Tulumović A , Imamović A, **Zerem E**. Comparison of the effects of Puumala and Dobrava viruses on early and long-term renal outcomes in patients with haemorrhagic fever with renal syndrome. **Nephrology (Carlton).** 2010; 15(3):340-343.

16. Salkic NN, **Zerem E,** Zildic M, Ahmetagic S, Cickusic E, Ljuca F. Risk factors for intrafamilial spread of hepatitis B in northeastern Bosnia and Herzegovina. **Ann Saudi Med.** 2009; 29(1):41-5.

17. Salkic NN, Zildzic M, **Zerem E,** Smajic M, Gegic A, Alibegovic E, Jovanovic P. Simple uninvestigated dyspepsia: age threshold for early endoscopy in Bosnia and Herzegovina. **Eur J Gastroenterol Hepatol.** 2009; 21(1):39-44.

18. Imamovic G, Batuman V, Sinanovic O, Trnacevic S, Mesic E, **Zerem E,** Osmanovic E. Microalbuminuria as a possible marker of risk of Balkan endemic nephropathy. **Nephrology (Carlton).** 2008; 13(7):616-21.

19. Salkic NN, Zildzic M, Muminhodzic K, Pavlovic-Calic N, **Zerem E,** Ahmetagic S, Mott-Divkovic S, Alibegovic E. Intrafamilial transmission of hepatitis B in Tuzla region of Bosnia and Herzegovina. **Eur J Gastroenterol Hepatol.** 2007;19(2):113-8.

Publications in journals in Web of Science database via SCI

1. Lelic M, Sadiković A, Konrad-Čustović M, **Zerem E**. Comment on "Structural changes in the rat placenta during the last third of gestation discovered by stereology". **Bosn J Basic Med Sci.** 2015 Aug 2;15(3):506.

2. **Zerem E**, Omerović S. Successful percutaneous drainage with iodine irrigation for pancreatic fistulas and abscesses after necrotizing pancreatitis. **Med Princ Pract.** 2012; 21(4):398-400.

3. Imširović B, Karčić B, Hadžihasanović B, Kapidžić T, **Zerem E**, Omerhodžić I. Use of multislice computed tomography in radiological treatment of patients with hip pathology. **Med Glas.** 2012 Feb;9(1):171-3.

4. Alidžanović J, Pavlović N, Salkić N, **Zerem E**, Cičkušić A. Epidemiological, clinical and pathological characteristics of colorectal cancer in patients treated at the Clinical Center of Tuzla University. **Med Glas** (Zenica). 2012;9(1):79-85.

5. Imširović B, Mekić-Abazović A, Omerhodžić I, **Zerem E**, Vegar-Zubović S. Atypical localization of lung cancer located in lobus v. azygos. **Med Glas** (Zenica). 2012; 9(2):408-11.

6. Ljuca F, Drevenšek G, **Zerem E.** Contribution of Ras farnesyl transferase , MAP kinase and cytochrome P-450 metabolites to endothelin-1 induced hypertension. **Bosn J Basic Med Sci.** 2011; 11(2):84-6

7. **Zerem E,** Salkic N, Jovanovic P. Is it untrue that ultrasonography guidance is superior to the blind method for liver biopsy? **J Gastrointestin Liver Dis.** 2010;19(3):339-40.

8. Imamovic S, Ljuca F, Imamovic G, Iljazagic Halilovic F, Krdzalic A, Hasukic S, Mesic D, **Zerem E**. Influence of donor age on renal graft function in first seven post transplant days. **Bosn J Basic Med Sci.** 2010; 10(1):73-7.

9. Ahmetagic S, N Salkić N, Cickusic E, **Zerem E,** Mott-Divković S, Tihic N, Smriko-Nuhanovic A. Hepatitis C virus genotypes in chronic hepatitis C patients and in first time blood donors in northeastern Bosnia and Herzegovina. **Bosn J Basic Med Sci.** 2009;9(4):278-82.

10. Imamović G, **Zerem E**, Omerović S, Osmanović E, Hodzić E. The possible role of early post-transplant inflammation in later anemia in kidney transplant recipients. **Bosn J Basic Med Sci.** 2009; 9(4):307-12.

11. Imamović G, **Zerem E,** Omerović S. Anemia identified one month after renal transplantation is predictive of anemia identified after twelve months. **Bosn J Basic Med Sci.** 2009; 9(3):221-4.

12. Salkic N, **Zerem E**, Zildzic M, Basic M. Reversible peg-interferon-induced unilateral sensorineural hearing loss during hepatitis B treatment. **Turk J Gastroenterol.** 2009; 20(2):156.

13. Omerović S, **Zerem E.** Alcohol sclerotherapy in the treatment of symptomatic simple renal cysts. **Bosn J Basic Med Sci.** 2008; 8(4):337-40.

14. Imamović G, **Zerem E,** Omerović S. Trend of Balkan endemic nephropathy patients on renal

replacement therapy in Bosnia from 2003 through 2005. **Bosn J Basic Med Sci**. 2007; 7(4):372-6.

15. **Zerem E,** Nuhanović A, Caluk J. Modified pair technique for treatment of hydatid cysts in the spleen. **Bosn J Basic Med Sci.** 2005; 5(3):74-8.

Publications cited in PUBMED (and other databases but not in WoS)

1. Imširović B, Zerem E, Efendić A, Mekić Abazović A, Zerem O. Significance of Diffusion Weighted Imaging (DWI) as an improving factor in contrast enhanced MRI enterography in evaluation patients with Crohn's disease. Med Glas (Zenica) 2018; 15 (2) (In press)

2. Jahic D, Kapur E, Begic E, **Zerem E**. Splenic Localization of Primary Hydatid Cyst in a 27-Year-Old Sportsman Treated by PAIR Technique: Imaging Anatomy Assessment. Acta Inform Med. 2017; 25(4):277-279. doi: 10.5455/aim.2017.25.277-279.

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5. Selmanovic K, Zec SL, Vanis N, Zecevic L, Setkic M, Rasic A, **Zerem E**. UTILISATION ANALYSIS OF ANTIHYPERTENSIVE DRUGS IN BOSNIA AND HERZEGOVINA FOR THE TIME-PERIOD 2013-2015. Mater Sociomed. 2016;28(2):116-20.

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