

Curriculum Vitae

Personal information Arkadiusz Lubas

Work experience

2023 - present - full professor at the Military Institute of Medicine - National Research Institute in Warsaw
2022 - 2023 - associate professor at the Military Institute of Medicine - National Research Institute in Warsaw;
2021 -2022 - assistant professor and head of COVID-19 Temporary Hospital of the Military Institute of Medicine - NRI in Warsaw;
2014 - 2022 - assistant professor at the Military Institute of Medicine - National Research Institute in Warsaw;
2008 - 2014 - assistant lecturer at the Military Institute of Medicine in Warsaw;
2004 - 2008 - assistant at the Military Institute of Medicine in Warsaw;
2000 -2004: Military unit in Warsaw - general practitioner;
1999 - 2000; Military Institute of Medicine in Warsaw – trainee.

Education and training

2022 - Good Clinical Practice (GCP) training;
2020 - specialist of endocrinology;
2014 – specialist of hypertensionology;
2013 – diploma of postgraduate education completion: Management of innovation in medicine sector, Kozminski University, Warsaw.
2010 - specialist of nephrology;
2007 – specialist of internal diseases;
2004 - Good Clinical Practice training;
2002- Good Clinical Practice training;
2001 – certification of Polish Society of Ultrasonography.

Additional information

Publications

1. Lubas Arkadiusz, Zegadło Arkadiusz, Frankowska Emilia, Jędrych Ewelina, Lubas Tymoteusz, Grzywacz Anna, Leśniak Ksymena, Niemczyk Stanisław. Absolute stenosis measures of renal artery independently influence kidney perfusion in contrast-enhanced multidetector computed tomography. *Journal of Clinical Medicine* 2024 : Vol. 13, nr 17, s. e5022, 1-13.
2. Klimkiewicz Jakub, Grzywacz Anna, Michałowski Andrzej, Gutowski Mateusz, Paryż Kamil, Jędrych Ewelina, Lubas Arkadiusz. Acute kidney injury and chronic kidney disease and their impacts on prognosis among patients with severe COVID-19 pneumonia: An Expert Center Case-Cohort Study. *Journal of Clinical Medicine*, 2024 : Vol. 13, nr 5, s. e1486,1-13.
3. Gutowski Mateusz, Klimkiewicz Jakub, Rustecki Bartosz, Paryż Kamil, Lubas Arkadiusz. Effect of respiratory failure on peripheral and organ perfusion markers in severe COVID-19: A prospective cohort study. *Journal of Clinical Medicine*, 2024 : Vol. 13, nr 2, s. e469, 1-15.
4. Leśniak Ksymena, Płoski Rafał, Rydzanicz Małgorzata, Rymarz Aleksandra, Lubas Arkadiusz, Syryło Tomasz, Niemczyk Stanisław. Non-infectious mixed cryoglobulinemia as a new clinical presentation of mutation in the gene encoding coatomer subunit alpha: a case report of two adult sisters. *Frontiers in Immunology*, 2024 : Vol. 15, s. e1450048, 1-9, bibliogr. 69 poz., sum.
5. Gutowski Mateusz, Klimkiewicz Jakub, Rustecki Bartosz, Michałowski Andrzej, Skalec Tomasz, Lubas Arkadiusz. Peripheral and organ perfusion's role in prognosis of disease severity and mortality in sev COVID-19 patients: prospective cohort study. *Journal of Clinical Medicine*, 2024 : Vol. 13, nr 24, s. e7520, 1-17
6. Kołodziej Maciej, Saracyn Marek, Lubas Arkadiusz, Brodowska-Kania Dorota, Mazurek Andrzej, Dziuk Mirosław, Durma Adam D., Niemczyk Stanisław, Kamiński Grzegorz. TSH stimulation before PET/CT as our frenemy in detecting thyroid cancer metastases-final results of a retrospective analysis. *Cancers*, 2024 : Vol. 16, nr 19, s. e3413, 1-19
7. Placzyńska Małgorzata, Milart Joanna, Lubas Arkadiusz, Samotyjek Joanna, Jurkiewicz Beata, Kalicki Bolesław, Jobs Katarzyna. Association between the metabolic profile of urolithiasis in children with idiopathic hypercalciuria and the composition of the stone assessed by infrared spectroscopy. *Pediatrics Polska - Polish Journal of Paediatrics* 2023 : Vol. 94, nr 4, s. 271-277.

8. Semeniuk-Wojtaś A, Modzelewska M, Podębniak-Strama K, Kołaczyńska S, Lubas A, Górnicka B, Jakiela A, Stec R. CD4, CD20 and PD-L1 as Markers of Recurrence in Non-Muscle-Invasive Bladder Cancer. *Cancers (Basel)*. 2023 Nov 22;15(23):5529. doi: 10.3390/cancers15235529. PMID: 38067231; PMCID: PMC10705362.
9. Rozbicki P, Krzywdzińska S, Kaczmarczyk M, Uowski J, Lubas A, Jurkiewicz D. Patogenesis of tinnitus in patients with post-COVID syndrome - preliminary report. *Otolaryngol Pol*. 2023 Oct 16;77(6):18-22. doi: 10.5604/01.3001.0053.8645. PMID: 38038406.
10. Gutowski M, Klimkiewicz J, Michałowski A, Ordak M, Możański M, Lubas A. ICU Delirium Is Associated with Cardiovascular Burden and Higher Mortality in Patients with Severe COVID-19 Pneumonia. *J Clin Med*. 2023 Jul 31;12(15):5049. doi: 10.3390/jcm12155049. PMID: 37568451; PMCID: PMC10420272.
11. Saracyn M, Durma AD, Bober B, Lubas A, Kołodziej M, Kapusta W, Dmochowska B, Kamiński G. Renal Disturbances during and after Radioligand Therapy of Neuroendocrine Tumors-Extended Analysis of Potential Acute and Chronic Complications. *Int J Mol Sci*. 2023 Apr 19;24(8):7508. doi: 10.3390/ijms24087508. PMID: 37108668; PMCID: PMC10138694.
12. Grzywacz A, Lubas A, Niemczyk S. Inferior Nutritional Status Significantly Differentiates Dialysis Patients with Type 1 and Type 2 Diabetes. *Nutrients*. 2023 Mar 23;15(7):1549. doi: 10.3390/nu15071549. PMID: 37049397; PMCID: PMC10096989.
13. Lubas A, Zegadło A, Frankowska E, Klimkiewicz J, Jędrych E, Niemczyk S. Ultrasound Doppler Flow Parameters Are Independently Associated with Renal Cortex Contrast-Enhanced Multidetector Computed Tomography Perfusion and Kidney Function. *J Clin Med*. 2023 Mar 8;12(6):2111. doi: 10.3390/jcm12062111. PMID: 36983114; PMCID: PMC10054581.
13. Saracyn M, Durma AD, Bober B, Kołodziej M, Lubas A, Kapusta W, Niemczyk S, Kamiński G. Long-Term Complications of Radioligand Therapy with Lutetium-177 and Yttrium-90 in Patients with Neuroendocrine Neoplasms. *Nutrients*. 2022 Dec 30;15(1):185. doi: 10.3390/nu15010185. PMID: 36615845; PMCID: PMC9823470.
14. Kołodziej M, Saracyn M, Lubas A, Dziuk M, Durma AD, Smoszna J, Zelichowski G, Niemczyk S, Kamiński G. Usefulness of PET/CT with Carbon-11-Labeled Methionine in the Diagnosis of Tertiary Hyperparathyroidism. *Nutrients*. 2022 Dec 30;15(1):188. doi: 10.3390/nu15010188. PMID: 36615844; PMCID: PMC9824283.
15. Siewiera J, Brodaczewska K, Jermakow N, Lubas A, Kłos K, Majewska A, Kot J. Effectiveness of Hyperbaric Oxygen Therapy in SARS-CoV-2 Pneumonia: The Primary Results of a Randomised Clinical Trial. *J Clin Med*. 2022 Dec 20;12(1):8. doi: 10.3390/jcm12010008. PMID: 36614808; PMCID: PMC9820955.
16. Tyszcza M, Maciejewska-Markiewicz D, Biliński J, Lubas A, Stachowska E, Basak GW. Increased Intestinal Permeability and Stool Zonulin, Calprotectin and Beta-Defensin-2 Concentrations in Allogeneic Hematopoietic Cell Transplantation Recipients. *Int J Mol Sci*. 2022 Dec 15;23(24):15962. doi: 10.3390/ijms232415962. PMID: 36555600; PMCID: PMC9781277.
17. Lubas A, Staszewski J, Maliborski A, Mosakowska M, Spłocharski G, Bilbin-Bukowska A, Wołoszyńska I, Piusińska-Macoch R, Pałka D, Zegadło A, Niemczyk S. Vascular and Vasogenic Manifestations of Systemic ANCA-Associated Vasculitis with Renal Involvement in Non-Contrast Brain MRI in Patients with Acute Disease Onset. *J Clin Med*. 2022 Aug 19;11(16):4863. doi: 10.3390/jcm11164863. PMID: 36013102; PMCID: PMC9409864.
18. Klimkiewicz J, Klimkiewicz A, Gutowski M, Rustecki B, Kochanowski D, Ryzek R, Lubas A. Femoral and Lateral Femoral Cutaneous Nerve Block as Anesthesia for High-Risk Intertrochanteric Fracture Repair Patients. *J Clin Med*. 2022 Jun 27;11(13):3708. doi: 10.3390/jcm11133708. PMID: 35806989; PMCID: PMC9267460.
19. Welnicki M, Gorczyca-Głowacka I, Lubas A, Wójcik W, Jelonek O, Maciorowska M, Uziebło-Życzkowska B, Wójcik M, Błaszczak R, Rajtar-Salwa R, Tokarek T, Bil J, Wojewódzki M, Szpotowicz A, Krzciuk M, Gawałko M, Kapłon-Cieślicka A, Tomaszuk-Kazberuk A, Szyszkowska A, Bednarski J, Bakula-Ostalska E, Woźakowska-Kapłon B, Mamcarz A. Association of Hyperuricemia with Impaired Left Ventricular Systolic Function in Patients with Atrial Fibrillation and Preserved Kidney Function: Analysis of the POL-AF Registry Cohort. *Int J Environ Res Public Health*. 2022 Jun 14;19(12):7288. doi: 10.3390/ijerph19127288. PMID: 35742536; PMCID: PMC9223418.
20. Klimkiewicz J, Pankowski D, Wytrychiewicz-Pankowska K, Klimkiewicz A, Siwik P, Klimczuk J, Lubas A. Analysis of the Relationship among Cognitive Impairment, Nutritional Indexes and the Clinical Course among COVID-19 Patients Discharged from Hospital-Preliminary Report. *Nutrients*. 2022 Apr 11;14(8):1580. doi: 10.3390/nu14081580. PMID: 35458142; PMCID: PMC9033019.
21. Bober B, Saracyn M, Zaręba K, Lubas A, Mazurkiewicz P, Wilińska E, Kamiński G. Early Complications of Radioisotope Therapy with Lutetium-177 and Yttrium-90 in Patients with Neuroendocrine Neoplasms-A Preliminary Study. *J Clin Med*. 2022 Feb 10;11(4):919. doi: 10.3390/jcm11040919. PMID: 35207193; PMCID: PMC8874379.
22. Dyrła P, Lubas A, Gil J, Saracyn M, Gonciarz M. Comparison of the Color Doppler Vascularity Index in Patients with Pancreatic Adenocarcinoma and Chronic Pancreatitis from a Single Center in Poland. *Med Sci Monit*. 2022 Feb 22;28:e935249. doi: 10.12659/MSM.935249. PMID: 35190521; PMCID: PMC8881890.
23. Bober B, Saracyn M, Lubas A, Kołodziej M, Brodowska-Kania D, Kapusta W, Kamiński G. Hepatic complications of peptide receptor radionuclide therapy with Lutetium-177 and Yttrium-90 in patients with neuroendocrine neoplasm. *Nucl Med Rev Cent East Eur*. 2022;25(1):54-61. doi: 10.5603/NMR.a2022.0016. PMID: 35137938.
24. Dyrła P, Lubas A, Gil J, Saracyn M, Gonciarz M. Dynamic Doppler Ultrasound Assessment of Tissue Perfusion Is a Better Tool than a Single Vessel Doppler Examination in Differentiating Malignant and Inflammatory Pancreatic Lesions. *Diagnostics (Basel)*. 2021 Dec 7;11(12):2289. doi: 10.3390/diagnostics11122289. PMID: 34943526; PMCID: PMC8700751.
25. Lubas A, Grzywacz A, Niemczyk S, Kamiński G, Saracyn M. Renal Cortical Perfusion Estimated in Color Doppler Dynamic Tissue Perfusion Measurement in Patients Treated with Levothyroxine Following Total Thyroidectomy for Resectable Thyroid Cancer Is Independently Associated with Free Thyroxine: A Single-Center Prospective Study. *Med Sci Monit*. 2021 Aug 12;27:e932096. doi: 10.12659/MSM.932096. PMID: 34383727; PMCID: PMC8369933.

Projects

1. Randomized, Double-blind, Placebo-controlled Trial of the Efficacy and Safety of Tianeptine in the Treatment of Covid Fog Symptoms in Patients After COVID-19. (COVMENT) [NCT06012552](#)
2. Randomised Clinical Trial of Hyperbaric Oxygen Therapy in SARS-CoV-2 pneumonia, EudraCT 2020-002722-90;

Memberships

Lubas Arkadiusz, Rytel Adam, Jędrych Ewelina, Grzywacz Anna, Niemczyk Stanisław. Intrarenal vein congestion score but not venous excess ultrasonography is associated with kidney perfusion and etiology of AKI. *Journal of the American Society of Nephrology: JASN*, 2024 : Vol. 35, s. 476, Abstr. FR-P0052

Other Relevant Information