

List of publications

Dr. med. Vladimir Popov

1. Preoperative screening-spirometry with "Pulma – 02" in patients undergoing abdominal and thoracic surgery. W.Popov, J.Janeva, B.Stantshev, N.Koleva - XV. session of the students –scientists, Medical University Varna, 1991

2. Operated versus non-operated patients with acquired valvular heart disease; a three year follow-up study. W. Kadinov, W. Popov, R. Topalova - Cardiology und Rheumatology Clinic, Varna University Hospital - Scripta scientifica medica, vol.28, Suppl.I, p72, Medical University Varna,1991

3. Diagnostic problems and therapy modalities for immunocompromised patients with lung tuberculosis. Zl. Zlatanov, Ch. Gantshev, M. Kokoschan, K. Jankov, W. Popov, T. Nenkova, „Heart- Lung“ I, vol.I, May1995 *

4. Correlation between the clinical efficacy of inhaled anticholinergics, beta-2 agonists and the combination of them in patients with COPD. Kr. Kissjova, Z. Odjakova, M. Peneva, J. Radkov, B. Velinova, W. Popov, D. Petkova - ERJ, vol.8., suppl.19,95S , 1995 *

5. Efficacy of the therapy with anticoagulants in lung embolism. A. Zonev, K. Jankov, B. Ivanov, St. Popov, W. Popov, B. Droumev, J. Boneva -"Heart-Lung" II., vol.3.,1996 *

6. Pilotstudie über die Wirkung von inhaliertem Ilomedin bei schwerer pulmonaler Hypertonie. W. Popov, M. Maggiorini, E.W. Russi, R. Speich; SMW, 129, Suppl.107, 21S, 1999**

7. Pregnant patient with primary pulmonary hypertension: inhaled pulmonary vasodilators and epidural anesthesia for cesarean delivery. B.M. Weiss, M. Maggiorini, R. Jenni, U. Lauper, V. Popov, T. Bombeli, D. Spahn, Anesthesiology, V. 92, No 4, 1194-6, 2000 **

8. Non-invasive assessment of pulmonary microvascular permeability vs. Swan-Ganz catheter for ARDS definition. M. Maggiorini, W. Popov, V. Müller, A. Wäckerlin, P.C. Baumann, F. Peiffer, SMW, 130, Suppl.118, 7S, 2000 **

9. Tetrahydrobiopterin does not inhibit hypoxic pulmonary vasoconstriction in humans. W. Popov, A. Linka, V. Müller, A. Wäckerlin, G. Schoedon, M. Maggiorini, Am. J. of Respiratory and Critical Care Medicine, 161, 3, A 413, 2000 **

10. How is the right ventricle affected by severe pulmonary hypertension? Significant differences between congenital and acquired heart disease. Christine Attenhofer Jost, Andre Linka, Renata Fatio, Erwin Oechslin, Christoph Schalcher, Friedrich Maly, Julian Kruschkov, Vladimir Popov, Marco Maggiorini, Rolf Jenni, Eur. J. of Echocardiography, vol 1. 2000, **

11. The Role Of Exhaled NO In The Management Following Lung Transplantation: A Prospective Evaluation. M. Hofer, W. Popov, R. Speich, W. Weder, E.W. Russi, A. Boehler, *AJRCCM* , Vol 163, 5, Part 2, p A230, 2001 **

12. Erfahrungen mit inhalierterem Ilomedin (PGI₂) bei schwerer Pulmonaler Hypertonie. W. Popov, R. Speich, *Swiss medical forum*, suppl.1, 20S, 2001 **

13. Severe pulmonary hypertension: data from the Swiss Registry. H. Stricker, G. Domenighetti, W. Popov, R. Speich, L. Nicod, JD Aubert, M. Soler, *Swiss Medical Weekly* 131, 346-350, 2001 **

14. Inhaled Iloprost for Severe Pulmonary Hypertension. H Olschewski, G Simonneau, N Galiè, T Higenbottam, R Naeije, LJ Rubin, S Nikkho, R Speich, MM Höper, J Behr, J Winkler and W Seeger for the AIR Study Group, Other authors: Olivier Sitbon, V. Popov, H. Ardeschir Ghofrani, A. Manes, D. Kiely Sheffield, R. Ewert, A. Meyer, P Corris, M Delcroix, M Gomez-Sanchez, H Siedentop. *New Engl. J. Med.*, Vol. 347, No.5. 2002 **

15. Ist die BNP Bestimmung nach herzchirurgischen Eingriffen sinnvoll? V. Popov, J. Martin, M. Grapow, P. Rickenbacher, M. Lefkovits, *Kardio-vaskuläre Medizin* Vol. 6., Suppl. 5., p.63S, 2003 ***

16. Chronic Thromboembolic and Pulmonary Arterial Hypertension Share Acute Vasoreactivity Properties. Silvia Ulrich, Manuel Fischler, Rudolf Speich, Vladimir Popov and Marco Maggiorini *Chest* 2006;130;841-846 **

17. Long-term data from the Swiss pulmonary hypertension registry. Mueller-Mottet S¹, Stricker H, Domenighetti G, Azzola A, Geiser T, Schwerzmann M, Weilenmann D, Schoch O, Fellrath JM, Rochat T, Lador F, Beghetti M, Nicod L, Aubert JD, Popov V, Speich R, Keusch S, Hasler E, Huber LC, Grendelmeier P, Tamm M, Ulrich S. *Respiration*. 2015;89(2):127-40 ****

18. Multicenter, observational screening survey for the detection of chronic thromboembolic pulmonary hypertension following pulmonary embolism Nicolas Coquoz, Daniel Weilenmann, Daiana Stolz, Vladimir Popov, Andrea Azzola, Jean-Marc Fellrath, Hans Stricker, Alberto Pagnamenta, Sebastian Ott, Silvia Ulrich, Sandor Györik, John-David Aubert' *Abstract Chest* 151(5):A13 · May 2017

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