

Anatoliy Dyachenko

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Contact information:	e-mail: a.dyachenko@med.sumdu.edu.ua
The discipline taught by:	Human hygiene and ecology
Scientific interests	Hygiene, immunology, virology, bacteriology
Work experience	50 years
Education	Kharkiv Medical Institute, 1962; pediatrician
Academic training and advanced training	Sumy State University, Faculty of Advanced Education teachers Certificate of professional development under the electronic program. teaching aids. No. 877607 dated January 25, 2013.
Participation in domestic topics	GDR "Scientific substantiation of the development of the public health system and management of the quality of medical care at the regional level" State registration number: 0119U103418
Participation in international projects and grants	USSR-USA: oncogenic primate viruses
Textbooks and manuals	Rational and safe nutrition as the basis of public health Dyachenko A.G., Kasyanchuk V.V., Kurganskaya V.O. / Study guide for students, intern doctors, infectious disease doctors and family doctors. – Sumy: Sumy State University, 2017. – 308 p. accounting and publishing 17.23; ISBN 978-966-657-712-5; UDC 613.1(072); number approx.-300 Dyachenko A.G. HIV infection (theory and practice). Monograph. SSU, 2015, p.209
List of main publications	Scientific publications in periodicals, as included in scientometric databases, Scopus or Web of Science Core Collection: 1. Dyachenko A.A., Dyachenko A.G. Hepatocellular carcinoma and hepatitis C virus // Oncology.-2001.-v.3.- №2-3.-C.207-210. 2. Lipovskaya V.V., Savinova E.M., Dyachenko A.G. Diagnostic and epidemiological significance of the F-donor activity of enterobacteria strains. 3. Dyachenko A.G., Lipovskaya V.V., Dyachenko P.A. Features of the immune response in acute intestinal infections caused by pathogenic enterobacteria // Zhurn.mikrobiol.(M).-2001.-№5.-C.108-113. 4. Dyachenko A.G., Lipovskaya V.V., Dyachenko P.A. Immunophenotypic characteristics and molecular analysis of non-Hodgkin's malignant lymphomas // Experimental oncol.-2000.-v.22.-C.1270. 5. Galushko N.A., Dyachenko A.G., Chemich N.D., Dyachenko P.A. Shigella antibiotic resistance and rational etiologic therapy

шигеллезов // Журн.микробиол.-2005.-№2.-С.71-75.

6. Dyachenko P., Smiianova O., Kurhanskaya V., Oleshko A., Dyachenko A. Epstein-Barr virus-associated encephalitis in a case-series of more than 40 patients. *Wiad Lek* 2018, 71, 6, 1224-1230.

7. Dyachenko P., Dyachenko A., Smiianova O., Kurhanskaya V., Efremin R. Ukrainian priorities for herpesvirus infections that affect the central nervous system. *Wiad Lek* 2018, 71, 7, 1289-1294.

8. Dyachenko P., Dyachenko A., Smiianova O., Kurhanskaya V., Efremin R. Identification of Human herpesvirus 7 in the cerebrospinal fluid of adult Ukrainian with relapsing-remitting multiple sclerosis. A case study. *Wiad Lek* 2018, 71, 8, 1636-1638.

9. Smiianov V.A., Zaitseva H.S., Kurganskaya V.A., Dyachenko A.G., Zbarazhskiy V.P., Smiianov Y.V., Pilipec O.A. Vaccination coverage rates and the incidence of vaccine preventable diseases among children in Sumy region of Ukraine. *Wiad Lek*. 2019;(72,2):255-260.

10. Dyachenko P., Filchakov I., Dyachenko A., Shahinian V., Kurhanskaya V. Diagnostic value of specific antibody synthesis in brain of patients with neuroinfections. *Wiad Lek*. 2019;72(8):1437-1441.

11. Dyachenko A., Vasiliev Y., Dyachenko P. Effects of probiotics on altered gut microflora in patients with severe systemic inflammatory response syndrome. *Wiad Lek*. 2019;72(12,1):2354-2360.

12. Dyachenko PA, Kurhanska VA, Dyachenko AG, Smiianova OI. Subacute enterovirus-associated encephalitis in a young adult coinfecting with *Borrelia burgdorferi*. *Wiad Lek*. 2020;73(5):1053-1055.

13. Dyachenko PA, Dyachenko AG. A case of MRI-negative Herpes virus encephalitis presented by Ramsay Hunt syndrome. *Wiad Lek*. 2020;73(11):2555-2556.

14. Dyachenko PA, Hramova RA, Dyachenko AG. A rare brainstem inflammatory syndrome, CLIPPERS, myth or fact. Case report with critical review. *Wiad Lek*. 2021;74(1):161-164.

15. Dyachenko PA., Smiianova OI., Dyachenko AG. Meningo-encephalitis in a middle-aged woman hospitalized for Covid-19. *Wiad Lek*. 2021;74(5):1274-1276.

Articles in scientific publications included in the list of specialized scientific publications of Ukraine:

1. Dyachenko A.G., Grabovyy S.L., Dyachenko P.A., Horobchenko E.N. Treatment as prevention of HIV infection. The end of the epidemic? // *Tuberculosis, lung diseases, HIV infection.*- 2015.- No. 1(20).-P.89-97.

2. Dyachenko A.G., Dyachenko P.A., Grabovy S.L. Two strategies for the prevention of HIV infection // *Clinical immunol. Allergol. Infectol.*- 2015.-No. 3-4 (82-83).- C.6-14.

3. Horobchenko K.M., Dyachenko A.G., Savinova O.M. Moderate correlation between soluble markers of microbial translocation and systemic inflammation in chronic HIV infection // *Tuberculosis, lung diseases, HIV infection.*- 2015.- No. 4(23).-P.64-70.

4. Dyachenko A.G., Grabovy S.L., Butenko V.M., Panasenko L.M. Application of the ARCGIS cartographic platform for the assessment of the epidemiological situation // *Preventive medicine.*- 2015.- No. 3-4 (25).- P.24-26.

5. Savinova O.M., Horobchenko K.M., Nikolayeva L.G., Bolshakova H.M., Maistat T.V., Dyachenko A.G. Changes in the microbiota of the large intestine cavity in patients with HIV infection // *Annals of the Mechnikov Institute.*- 2015.- N 4.- P. 54-58.

6. Dyachenko A.G., Zagrebelnaya A.O. Genetically modified plants and human health // *J. Clin. Exp. Med. Res.*, 2016; 4 (1): 1–11.

7. Horobchenko K.M., Dyachenko A.G., Savinova O.M. Markers of microbial

	<p>translocation in the blood of HIV-infected persons // Medical Affairs.–2016.– No. 1-2.–P.64-69.</p> <p>8. Horobchenko E.N., Dyachenko A.G., Savinova E.M., Maistat T.V. Correction of dysbiotic changes in HIV-infected intestines by bacterial preparations // Tuberculosis, pulmonary diseases, HIV infection.- 2016.- No. 3(26).-P.58-63.</p> <p>1. 9. Dyachenko A.G., Efremin R.S., Grabovyy S.L., Butenko V.N. Coinfection of the human immunodeficiency virus and the hepatitis C virus. A paradigm shift? // Tuberculosis, lung diseases, HIV infection.- 2017.- No. 1(28).-P.84-89.</p>
Security documents for intellectual property objects	-
Scientific work with students	-
Other professional activity	-