

Публикации с импакт фактор от колектива на лабораторията през последните 10 години

1. **Nikolova M**, Wiedemann A, **Muhtarova M**, **Achkova D**, Lacabaratz C, Lévy Y. Subset- and Antigen-Specific Effects of Treg on CD8+ T Cell Responses in Chronic HIV Infection. *PLoS Pathog.* **2016** Nov 9;12 (11):e1005995. doi: 10.1371/journal.ppat.1005995. eCollection **IF** ₂₀₁₅: **7.0**
2. I Alexiev, A Shankar, R Dimitrova, A Gancheva, A Kostadinova, P Teoharov, E Golkocheva, **M Nikolova**, **M Muhtarova**, I Elenkov, M Stoycheva, D Nikolova, TVarleva, and WM. Switzer. Origin and spread of HIV-1 in persons who inject drugs in Bulgaria. *Infection, Genetics and Evolution* **2016**. doi:10.1016/j.meegid.2016.05.029. **IF**₂₀₁₅: **3.015**
3. **E Vetskova**, **M Aleksandrova**, T Avramov, **M Nikolova** Immunomodulatory Effects of BCG in Recurrent Respiratory Papillomatosis Evaluated in Vitro *Comptes rendus de l'Academie bulgare des Sciences*, **2016**. Vol 69, No5, p.645, **IF** ₂₀₁₅ **0.23**
4. **M. Alexandrova**, E. Golkocheva-Markova, A. Timchev, N. Yancheva, I. Elenkov, I. Alexiev, P. Teoharov, T. Varleva, **M. Nikolova** HCV co-infection compromising the effects of c-ART – an insight from the HIV-positive population in Bulgaria *International Journal of Science and Research*, **2016**, ISSN (Online): 2319-7064. **IF**₂₀₁₅: **0.23**
5. I Alexiev, A Shankar, A.M.J. Wensing, D Beshkov, I Elenkov, M Stoycheva, D Nikolova, **M Nikolova** and W M. Switzer. Low HIV-1 transmitted drug resistance in Bulgaria against a background of high clade diversity diversity *J. Antimicrob. Chemother.* **2015** doi: 10.1093/jac/dkv011 **IF**₂₀₁₅ **5.3**
6. N. Yancheva, I. Elenkov, T. Tchervenyakova, I. Gabarska, G. Kirilov, **M. Nikolova**, **M. Alexandrova**. Deficiency of Vitamin D in HIV Infected Patients and Its Effect on Some of the Immunological Parameters. *World Journal of AIDS*, **2015**, 5,182-188; **IF**₂₀₁₅ **0.80**
7. Gesheva V., Kerekov N., Nikolova K., Mihaylova N., Todorov T., **Nikolova M.**, Tchorbanov A., Suppression of dsDNA-specific B lymphocytes reduces disease symptoms in SCID model of mouse lupus. *Autoimmunity*. **2014** May;47(3):162-72. **IF**₂₀₁₄ **2.75**
8. Kerekov N., Ivanova I., Mihaylova M., **Nikolova M.**, Prechl J., Tchorbanov A., Built-in adjuvanticity of genetically and protein-engineered chimeric molecules for targeting of influenza A peptide epitopes. *Immunol Res.* **2014** Oct; 60(1):23-34. **IF**₂₀₁₄ **3.53**
9. Avramov T., **Vetskova E.**, **Nikolova M.**, Dinko Valev, Manolova A., Tafradgiiska M., Kostadinov D. Tchalacov I. Therapeutic approaches to the treatment of recurrent respiratory papillomatosis of the aerodigestive tract (a clinical study), *Biotechnology & Biotechnological Equipment*, **IF**₂₀₁₄, 28:4, 668-673 **IF** **0.38**
10. Kerekov, N., **Michova, A.**, **Muhtarova, M.**, **Nikolov, G.**, Mihaylova, N., Petrunov, B., **Nikolova, M.**, Tchorbanov, A. Suppression of allergen-specific B lymphocytes by chimeric protein-engineered antibodies. *Immunobiology* Aug 15, 219 (1) **2014**, 45–52. **IF**₂₀₁₄ **3.183**
11. **Nikolova M**, Markova R, Drenska R, **Muhtarova M**, Todorova Y, Dimitrov V, **Taskov H**, Saltini C, Amicosante M Antigen-specific CD4- and CD8-positive signatures in different phases of Mycobacterium tuberculosis infection. *Diagn Microbiol Infect Dis.* **2013** Mar;75(3):277-81. 2012.11.023. **IF**₂₀₁₃ **2.26**
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24. **M. Nikolova**, M. Petrova, S. Magaev, Z. Krastev. Specific CD8+ response discriminates presumed Epstein-Barr virus-related hepatitis and non-alcoholic fatty liver. *Scand. J. Gastroenterol*, **2007**, 42 (99): 1145 – 1146. **IF₂₀₀₇ 1.76**