

**Publications of Department of Biochemistry and Molecular Biology  
in 2012**

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3. **Albert, R.**, Veréb, Z., **Csomós, K.**, Moe, M.C., Johnsen, E.O., Olstad, O.K., Rajnavölgyi, É., **Fésüs, L.**, Berta, A., **Petrovski, G.**: Cultivation and characterization of corneal limbal epithelial stem cells on lens capsule in animal material-free medium.  
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4. Tie, Y., Wang, Y., Boross, P., Chiu, T., Ghosh, A.K., **Tózsér, J.**, Louis, J.M., Harrison, R.W., Weber, I.T.: Critical differences in HIV-1 and HIV-2 protease specificity for clinical inhibitors.  
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5. Buljan, M., Chalancon, G., Eustermann, S., Wagner, G.P., **Fuxreiter, M.**, Bateman, A., Babu, M.M.: Tissue-Specific Splicing of Disordered Segments that Embed Binding Motifs Rewires Protein Interaction Networks.  
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9. **Meskó, B.**, Zahuczky, G., **Nagy, L.**: The triad of success in personalised medicine: Pharmacogenomics, biotechnology and regulatory issues from a Central European perspective.  
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10. Oros, M., Zavaczki, E., Vadász, C., Jeney, V., Tósaki, Á., Lekli, I., Balla, G., **Nagy, L.**, Balla, J.: Ethanol increases phosphate-mediated mineralization and osteoblastic transformation of vascular smooth muscle cells.  
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11. Johnsen, E.O., Froen, R.C., **Albert, R.**, Omdal, B.K., **Sarang, Z.**, Berta, A., Nicolaissen, B., **Petrovski, G.**, Moe, M.C.: Activation of neural progenitor cells in human eyes with proliferative vitreoretinopathy.  
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15. Tsakiris, I., Töröcsik, D., **Gyöngyösi, A.**, **Dózsa, A.**, Szatmári, I., Szántó, A., Soós, G., Nemes, Z., Igali, L., Márton, I., Takáts, Z., **Nagy, L.**, Dezső, B.: Carboxypeptidase-M is regulated by lipids and CSFs in macrophages and dendritic cells and expressed selectively in tissue granulomas and foam cells.  
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25. Csutak, A., Török, Z., Tukacs, E., Maros-Szabó, Z., **Csősz, É.,** Berta, A., Molnár, Á., **Tózsér, J.,** Nagy, V., Domokos, B., Hajdu, A.: Multimarkers for diabetic retinopathy screening.  
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27. **Keresztesi, E., Köröskényi, K., Fésüs, L., Szondy, Z.:** Adenosine As A Mediator Of The Antiinflammatory Effects Of Apoptotic Cell Uptake.  
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28. **Kiss, B., Tóth, K.Á., Sarang, Z., Garabuczi, É., Fésüs, L., Szondy, Z.:** Retinoids Induce A Nur77-Dependent Apoptosis In Mouse Thymocytes.  
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