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| 353) | Mitroshina, E.V.a b , Mishchenko, T.A.a b , Vedunova, M.V.c d , Yudintsev, A.V.e , Generalova, A.N.f g , Nechaev, A.V.f h , Deyev, S.M.f i , Mukhina, I.V.j k , Zvyagin, A.V.f l  [The influence of different types of upconversion nanoparticles surface coatings on neurotoxicity](https://www.scopus.com/record/display.uri?eid=2-s2.0-85007439946&origin=resultslist) (2016) *Sovremennye Tehnologii v Medicine*, 8 (4), pp. 133-141.  a Molecular and Cell Technologies Department, Central Research Laboratory, Nizhny Novgorod State Medical Academy, 10/1 Minin and Pozharsky Square, Nizhny Novgorod, Russian Federation b Laboratory for Neuroprotection Methods Development, Institute of Biology and Biomedicine, Lobachevsky State University of Nizhni Novgorod, 23 Prospect Gagarina, Nizhny Novgorod, Russian Federation c Institute of Biology and Biomedicine, Lobachevsky State University of Nizhni Novgorod, 23 Prospect Gagarina, Nizhny Novgorod, Russian Federation d Biochemistry Department, Central Research Laboratory, Nizhny Novgorod State Medical Academy, 10/1 Minin and Pozharsky Square, Nizhny Novgorod, Russian Federation e Laboratory of Cell Technologies, Institute of Biology and Biomedicine, Lobachevsky State University of Nizhni Novgorod, 23 Prospect Gagarina, Nizhny Novgorod, Russian Federation f Laboratory of Optical Theranostics, Institute of Biology and Biomedicine, Lobachevsky State University of Nizhni Novgorod, 23 Prospect Gagarina, Nizhny Novgorod, Russian Federation g Laboratory “Polymers for Biology”, M.M. Shemyakin and Yu.A. Ovchinnikov Institute of Bioorganic Chemistry, Russian Academy of Sciences, 16/10 Miklukho-Maklaya St, Moscow, Russian Federation h Department of Chemistry and Technology of Biologically Active Compounds named after N.A. Preobrazhensky, Lomonosov Moscow State University of Fine Chemical Technologies, 78 Prospect Vernadskogo, Moscow, Russian Federation i Laboratory of Molecular Immunology, M.M. Shemyakin and Yu.A. Ovchinnikov Institute of Bioorganic Chemistry, Russian Academy of Sciences, 16/10 Miklukho-Maklaya St, Moscow, Russian Federation j Central Research Laboratory, Department of Normal Physiology named after N.Y. Belenkov, Nizhny Novgorod State Medical Academy, 10/1 Minin and Pozharsky Square, Nizhny Novgorod, Russian Federation k Center of Translational Technology, Department of Neurotechnology, Institute of Biology and Biomedicine, Lobachevsky State University of Nizhni Novgorod, 23 Prospect Gagarina, Nizhny Novgorod, Russian Federation l Optical Biomedical Imaging and Sensing Group, ARC Centre of Excellence for Nanoscale BioPhotonics (CNBP), Macquarie University, Balaclava Road, North Ryde Sydney, NSW, Australia  Document Type: Article Source: Scopus |