

Nikolaos B Trakas

List of Publications by Year in descending order

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13
papers

299
citations

1040056

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1199594

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13
times ranked

371
citing authors

#	ARTICLE	IF	CITATIONS
1	Immunostick ELISA for rapid and easy diagnosis of myasthenia gravis. <i>Journal of Immunological Methods</i> , 2018, 460, 107-112.	1.4	8
2	Characterization of a reproducible rat EAMG model induced with various human acetylcholine receptor domains. <i>Journal of Neuroimmunology</i> , 2017, 303, 13-21.	2.3	8
3	Dental follicle mesenchymal stem cell administration ameliorates muscle weakness in MuSK-immunized mice. <i>Journal of Neuroinflammation</i> , 2015, 12, 231.	7.2	21
4	Reduced muscle mitochondrial enzyme activity in MuSK-immunized mice. , 2015, 34, 359-363.		8
5	T cell repertoire in DQ5-positive MuSK-positive myasthenia gravis patients. <i>Journal of Autoimmunity</i> , 2014, 52, 113-121.	6.5	24
6	Expression of extracellular domains of muscle specific kinase (MuSK) and use as immunoadsorbents for the development of an antigen-specific therapy. <i>Journal of Neuroimmunology</i> , 2014, 276, 150-158.	2.3	11
7	Scale up and safety parameters of antigen specific immunoadsorption of human anti-acetylcholine receptor antibodies. <i>Journal of Neuroimmunology</i> , 2014, 267, 1-6.	2.3	11
8	Serological diagnostics in myasthenia gravis based on novel assays and recently identified antigens. <i>Autoimmunity Reviews</i> , 2013, 12, 924-930.	5.8	87
9	Development of a highly sensitive diagnostic assay for muscle-specific tyrosine kinase (MuSK) autoantibodies in myasthenia gravis. <i>Journal of Neuroimmunology</i> , 2011, 240-241, 79-86.	2.3	27
10	Towards antigen-specific apheresis of pathogenic autoantibodies as a further step in the treatment of myasthenia gravis by plasmapheresis. <i>Journal of Neuroimmunology</i> , 2008, 201-202, 95-103.	2.3	24
11	Extracellular domains of the $\hat{\iota}^2$, $\hat{\iota}^3$ and $\hat{\iota}^{\mu}$ subunits of the human acetylcholine receptor as immunoadsorbents for myasthenic autoantibodies: A combination of immunoadsorbents results in increased efficiency. <i>Journal of Neuroimmunology</i> , 2007, 190, 44-52.	2.3	30
12	Expression and characterization of soluble forms of the extracellular domains of the $\hat{\iota}^2$, $\hat{\iota}^3$ and $\hat{\iota}^{\mu}$ subunits of the human muscle acetylcholine receptor. <i>FEBS Journal</i> , 2006, 273, 3557-3568.	4.7	27
13	Conjugation of acetylcholine receptor-protecting Fab fragments with polyethylene glycol results in a prolonged half-life in the circulation and reduced immunogenicity. <i>Journal of Neuroimmunology</i> , 2001, 120, 42-49.	2.3	13