

Tim-Henrik Bruun

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

122
citations

1478505

6
h-index

1372567

10
g-index

15
all docs

15
docs citations

15
times ranked

272
citing authors

#	ARTICLE	IF	CITATIONS
1	The TGF- β System As a Potential Pathogenic Player in Disease Modulation of Amyotrophic Lateral Sclerosis. <i>Frontiers in Neurology</i> , 2017, 8, 669.	2.4	42
2	Antisense Oligonucleotide in LNA-Gapmer Design Targeting TGFBR2 A Key Single Gene Target for Safe and Effective Inhibition of TGF β Signaling. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1952.	4.1	19
3	Combinatory Biomarker Use of Cortical Thickness, MUNIX, and ALSFRS-R at Baseline and in Longitudinal Courses of Individual Patients With Amyotrophic Lateral Sclerosis. <i>Frontiers in Neurology</i> , 2018, 9, 614.	2.4	18
4	Biomarker Supervised G-CSF (Filgrastim) Response in ALS Patients. <i>Frontiers in Neurology</i> , 2018, 9, 971.	2.4	12
5	Value of fluid-attenuated inversion recovery MRI data analyzed by the lesion segmentation toolbox in amyotrophic lateral sclerosis. <i>Journal of Magnetic Resonance Imaging</i> , 2019, 50, 552-559.	3.4	10
6	Mammalian cell surface display for monoclonal antibody-based FACS selection of viral envelope proteins. <i>MAbs</i> , 2017, 9, 1052-1064.	5.2	7
7	A Mammalian Cell Based FACS-Panning Platform for the Selection of HIV-1 Envelopes for Vaccine Development. <i>PLoS ONE</i> , 2014, 9, e109196.	2.5	6
8	Reconditioning the Neurogenic Niche of Adult Non-human Primates by Antisense Oligonucleotide-Mediated Attenuation of TGF β Signaling. <i>Neurotherapeutics</i> , 2021, 18, 1963-1979.	4.4	4
9	Modeling and Bioinformatics Identify Responders to G-CSF in Patients With Amyotrophic Lateral Sclerosis. <i>Frontiers in Neurology</i> , 2021, 12, 616289.	2.4	2
10	Safe and Effective Cynomolgus Monkey GLP-1 Tox Study with Repetitive Intrathecal Application of a TGFBR2 Targeting LNA-Gapmer Antisense Oligonucleotide as Treatment Candidate for Neurodegenerative Disorders. <i>Pharmaceutics</i> , 2022, 14, 200.	4.5	2
11	Cell-surface Display and Panning of HIV-1 Derived Envelope Proteins. <i>AIDS Research and Human Retroviruses</i> , 2014, 30, A249-A250.	1.1	0
12	Modeling and bioinformatics identify responders to G-CSF in patients with amyotrophic lateral sclerosis. <i>Journal of the Neurological Sciences</i> , 2021, 429, 119395.	0.6	0
13	Comprehensive approach: Neurogenesis, extracellular matrix, autophagy and immune dysfunction as treatment targets in neurodegeneration as in ALS Reorganizing physiological repair. <i>Journal of the Neurological Sciences</i> , 2021, 429, 119408.	0.6	0
14	Granulocyte-Colony Stimulating Factor: Encouraging Outcome in Sporadic ALS - Modelling and Bioinformatics Identify Substantial Filgrastim Responders. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
15	Targeting TGF- β in the Central Nervous System: Assessment of Cynomolgus Monkey Toxicity and Pharmacokinetics for an LNA-Antisense Oligonucleotide. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 973.	2.5	0