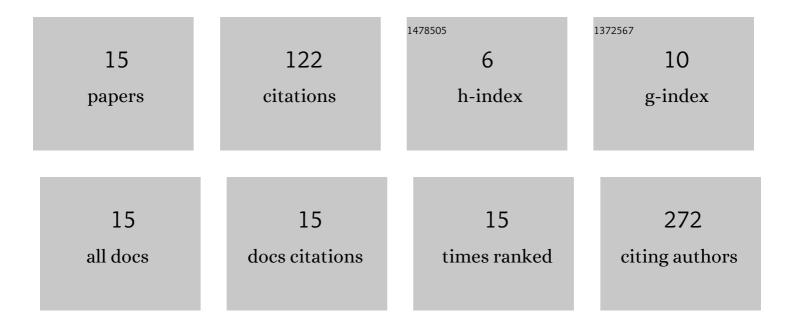
Tim-Henrik Bruun

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The TGF-β System As a Potential Pathogenic Player in Disease Modulation of Amyotrophic Lateral Sclerosis. Frontiers in Neurology, 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 TGFβ Signaling. International Journal of Molecular Sciences, 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. Frontiers in Neurology, 2018, 9, 614.	2.4	18
4	Biomarker Supervised G-CSF (Filgrastim) Response in ALS Patients. Frontiers in Neurology, 2018, 9, 971.	2.4	12
5	Value of fluidâ€attenuated inversion recovery MRI data analyzed by the lesion segmentation toolbox in amyotrophic lateral sclerosis. Journal of Magnetic Resonance Imaging, 2019, 50, 552-559.	3.4	10
6	Mammalian cell surface display for monoclonal antibody-based FACS selection of viral envelope proteins. MAbs, 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. PLoS ONE, 2014, 9, e109196.	2.5	6
8	Reconditioning the Neurogenic Niche of Adult Non-human Primates by Antisense Oligonucleotide-Mediated Attenuation of TGFβ Signaling. Neurotherapeutics, 2021, 18, 1963-1979.	4.4	4
9	Modeling and Bioinformatics Identify Responders to G-CSF in Patients With Amyotrophic Lateral Sclerosis. Frontiers in Neurology, 2021, 12, 616289.	2.4	2
10	Safe and Effective Cynomolgus Monkey GLP—Tox Study with Repetitive Intrathecal Application of a TGFBR2 Targeting LNA-Gapmer Antisense Oligonucleotide as Treatment Candidate for Neurodegenerative Disorders. Pharmaceutics, 2022, 14, 200.	4.5	2
11	Cell-surface Display and Panning of HIV-1 Derived Envelope Proteins. AIDS Research and Human Retroviruses, 2014, 30, A249-A250.	1.1	0
12	Modeling and bioinformatics identify responders to G-CSF in patients with amyotrophic lateral sclerosis. Journal of the Neurological Sciences, 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. Journal of the Neurological Sciences, 2021, 429, 119408.	0.6	0
14	Granulocyte-Colony Stimulating Factor: Encouraging Outcome in Sporadic ALS - Modelling and Bioinformatics Identify Substantial Filgrastim Responders. SSRN Electronic Journal, 0, , .	0.4	0
15	Targeting TGF-ß in the Central Nervous System: Assessment of Cynomolgus Monkey—Toxicity and Pharmacokinetics for an LNA-Antisense Oligonucleotide. Applied Sciences (Switzerland), 2022, 12, 973.	2.5	0