

Christian Haass

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

2,324
citations

331670

21
h-index

642732

23
g-index

23
all docs

23
docs citations

23
times ranked

3337
citing authors

#	ARTICLE	IF	CITATIONS
1	Loss of TREM2 rescues hyperactivation of microglia, but not lysosomal deficits and neurotoxicity in models of progranulin deficiency. <i>EMBO Journal</i> , 2022, 41, e109108.	7.8	38
2	Gelâ€like inclusions of Câ€terminal fragments of TDPâ€43 sequester stalled proteasomes in neurons. <i>EMBO Reports</i> , 2022, 23, e53890.	4.5	28
3	The BDNFVal66Met SNP modulates the association between beta-amyloid and hippocampal disconnection in Alzheimerâ€™s disease. <i>Molecular Psychiatry</i> , 2021, 26, 614-628.	7.9	61
4	Diet-dependent regulation of TGFÎ² impairs reparative innate immune responses after demyelination. <i>Nature Metabolism</i> , 2021, 3, 211-227.	11.9	41
5	Impact of TSPO Receptor Polymorphism on [18F]GE-180 Binding in Healthy Brain and Pseudo-Reference Regions of Neurooncological and Neurodegenerative Disorders. <i>Life</i> , 2021, 11, 484.	2.4	11
6	Microglial activation states drive glucose uptake and FDG-PET alterations in neurodegenerative diseases. <i>Science Translational Medicine</i> , 2021, 13, eabe5640.	12.4	108
7	Active polyâ€GA vaccination prevents microglia activation and motor deficits in a <i>C9orf72</i> mouse model. <i>EMBO Molecular Medicine</i> , 2020, 12, e10919.	6.9	39
8	Higher CSF sTREM2 and microglia activation are associated with slower rates of betaâ€amyloid accumulation. <i>EMBO Molecular Medicine</i> , 2020, 12, e12308.	6.9	73
9	Enhancing protective microglial activities with a dual function <i>TREM</i> 2 antibody to the stalk region. <i>EMBO Molecular Medicine</i> , 2020, 12, e11227.	6.9	155
10	Î²â€Secretase cleavage of the Alzheimer risk factor <i>TREM</i> 2 is determined by its intrinsic structural dynamics. <i>EMBO Journal</i> , 2020, 39, e104247.	7.8	16
11	Loss of <i>TMEM</i> 106B potentiates lysosomal and <i>FTLD</i> â€like pathology in progranulinâ€deficient mice. <i>EMBO Reports</i> , 2020, 21, e50241.	4.5	37
12	The <i>MS4A</i> gene cluster is a key modulator of soluble TREM2 and Alzheimerâ€™s disease risk. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	170
13	Increased soluble TREM2 in cerebrospinal fluid is associated with reduced cognitive and clinical decline in Alzheimerâ€™s disease. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	192
14	Different pattern of CSF glial markers between dementia with Lewy bodies and Alzheimerâ€™s disease. <i>Scientific Reports</i> , 2019, 9, 7803.	3.3	33
15	Opposite microglial activation stages upon loss of <i>PGRN</i> or <i>TREM</i> 2 result in reduced cerebral glucose metabolism. <i>EMBO Molecular Medicine</i> , 2019, 11, .	6.9	87
16	A protein quality control pathway regulated by linear ubiquitination. <i>EMBO Journal</i> , 2019, 38, .	7.8	63
17	Loss of TREM2 function increases amyloid seeding but reduces plaque-associated ApoE. <i>Nature Neuroscience</i> , 2019, 22, 191-204.	14.8	358
18	<i>CSF</i> progranulin increases in the course of Alzheimer's disease and is associated with <i>sTREM</i> 2, neurodegeneration and cognitive decline. <i>EMBO Molecular Medicine</i> , 2018, 10, .	6.9	64

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19	<scp>TREM</scp>2 deficiency impairs chemotaxis and microglial responses to neuronal injury. EMBO Reports, 2017, 18, 1186-1198.	4.5	240
20	The <scp>FTD</scp>-like syndrome causing <scp>TREM</scp>2 T66M mutation impairs microglia function, brain perfusion, and glucose metabolism. EMBO Journal, 2017, 36, 1837-1853.	7.8	152
21	Antibodies inhibit transmission and aggregation of <i>C9orf72</i> poly<scp>GA</scp> dipeptide repeat proteins. EMBO Molecular Medicine, 2017, 9, 687-702.	6.9	70
22	Young microglia restore amyloid plaque clearance of aged microglia. EMBO Journal, 2017, 36, 583-603.	7.8	124
23	An Alzheimer-associated TREM2 variant occurs at the <scp>ADAM</scp> cleavage site and affects shedding and phagocytic function. EMBO Molecular Medicine, 2017, 9, 1356-1365.	6.9	164