

# Serge Weis

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

872  
citations

933447

10  
h-index

552781

26  
g-index

28  
all docs

28  
docs citations

28  
times ranked

1833  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prognostic factors in adult brainstem glioma: a tertiary care center analysis and review of the literature. <i>Journal of Neurology</i> , 2022, 269, 1574-1590.	3.6	10
2	Frequency and characteristics of bacterial and viral low-grade infections of the intervertebral discs: a prospective, observational study. <i>Journal of Orthopaedics and Traumatology</i> , 2022, 23, 15.	2.3	3
3	Validation Study for Non-Invasive Prediction of IDH Mutation Status in Patients with Glioma Using In Vivo 1H-Magnetic Resonance Spectroscopy and Machine Learning. <i>Cancers</i> , 2022, 14, 2762.	3.7	3
4	A Profound Basic Characterization of eIFs in Gliomas: Identifying eIF3I and 4H as Potential Novel Target Candidates in Glioma Therapy. <i>Cancers</i> , 2021, 13, 1482.	3.7	9
5	Calmodulin and Its Binding Proteins in Parkinson's Disease. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3016.	4.1	15
6	Selective Activation of CNS and Reference PPARGC1A Promoters Is Associated with Distinct Gene Programs Relevant for Neurodegenerative Diseases. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3296.	4.1	5
7	Case Report and Review of the Literature: A New and a Recurrent Variant in the VARS2 Gene Are Associated With Isolated Lethal Hypertrophic Cardiomyopathy, Hyperlactatemia, and Pulmonary Hypertension in Early Infancy. <i>Frontiers in Pediatrics</i> , 2021, 9, 660076.	1.9	10
8	Risks and Benefits of Glioblastoma Resection in Older Adults: A Retrospective Austrian Multicenter Study. <i>World Neurosurgery</i> , 2020, 133, e583-e591.	1.3	8
9	Spinal cord atypical teratoid/rhabdoid tumors in children: Clinical, genetic, and outcome characteristics in a representative European cohort. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28022.	1.5	12
10	A TOMM40/APOE ε3 allele encoding APOE ε3 predicts high likelihood of late-onset Alzheimer's disease in autopsy cases. <i>Molecular Genetics &amp; Genomic Medicine</i> , 2020, 8, e1317.	1.2	8
11	Galanin System in Human Glioma and Pituitary Adenoma. <i>Frontiers in Endocrinology</i> , 2020, 11, 155.	3.5	8
12	Ferritin in glioblastoma. <i>British Journal of Cancer</i> , 2020, 122, 1441-1444.	6.4	10
13	Sex-Specific Differences in Primary CNS Lymphoma. <i>Cancers</i> , 2020, 12, 1593.	3.7	3
14	Increasing use of immunotherapy and prolonged survival among younger patients with primary CNS lymphoma: a population-based study. <i>Acta Oncologica</i> , 2019, 58, 967-976.	1.8	8
15	HSP90 and Its Novel Co-Chaperones, SGT1 and CHP-1, in Brain of Patients with Parkinson's Disease and Dementia with Lewy Bodies. <i>Journal of Parkinson's Disease</i> , 2019, 9, 97-107.	2.8	17
16	Pre- and postnatal development of the otic ganglion in humans. <i>Journal of Anatomy</i> , 2019, 234, 33-42.	1.5	0
17	The PPARGC1A locus and CNS-specific PGC-1 $\alpha$ isoforms are associated with Parkinson's Disease. <i>Neurobiology of Disease</i> , 2019, 121, 34-46.	4.4	23
18	Factor VII deficiency in major artery occlusion stroke. <i>American Journal of Hematology</i> , 2018, 93, 843-845.	4.1	1

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19	Anti-NMDA receptor encephalitis triggered by epilepsy surgery. <i>Journal of Neurology</i> , 2018, 265, 1708-1710.	3.6	3
20	Alcohol-related diseases. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2018, 145, 175-180.	1.8	3
21	The DNA methylation landscape of glioblastoma disease progression shows extensive heterogeneity in time and space. <i>Nature Medicine</i> , 2018, 24, 1611-1624.	30.7	229
22	Nutritional and systemic metabolic disorders. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2018, 145, 167-173.	1.8	3
23	Neurotoxicology and drug-related disorders. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2018, 145, 181-192.	1.8	9
24	Damage to Arousal-Promoting Brainstem Neurons with Traumatic Brain Injury. <i>Sleep</i> , 2016, 39, 1249-1252.	1.1	31
25	Alterations of oxidative phosphorylation in meningiomas and peripheral nerve sheath tumors. <i>Neuro-Oncology</i> , 2016, 18, 184-194.	1.2	13
26	Ageing-related tau astroglialopathy (ARTAG): harmonized evaluation strategy. <i>Acta Neuropathologica</i> , 2016, 131, 87-102.	7.7	380
27	Increased expression of retinoic acid-induced gene 1 in the dorsolateral prefrontal cortex in schizophrenia, bipolar disorder, and major depression. <i>Neuropsychiatric Disease and Treatment</i> , 2015, 11, 279.	2.2	25
28	A case of variably protease-sensitive prionopathy treated with doxycyclin. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015, 86, 816-818.	1.9	23