

# Serge Timsit

## List of Publications by Year in descending order

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50  
papers

2,651  
citations

448610

19  
h-index

223390

49  
g-index

57  
all docs

57  
docs citations

57  
times ranked

3497  
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimated number of eligible patients for mechanical thrombectomy based on NIHSS and population-based Brest stroke registry. <i>Revue Neurologique</i> , 2022, 178, 546-557.	0.6	3
2	From cryptogenic to ESUS: Toward precision medicine?. <i>Revue Neurologique</i> , 2022, , .	0.6	2
3	Management of Cerebral Venous Thrombosis Due to Adenoviral <scp>COVID</scp>â€19 Vaccination. <i>Annals of Neurology</i> , 2022, 92, 562-573.	2.8	21
4	Cellular and Molecular Mechanisms of R/S-Roscovitine and CDKs Related Inhibition under Both Focal and Global Cerebral Ischemia: A Focus on Neurovascular Unit and Immune Cells. <i>Cells</i> , 2021, 10, 104.	1.8	7
5	Gender difference of geographic distribution of the stroke incidence affected by socioeconomic, clinical and urban-rural factors: an ecological study based on data from the Brest stroke registry in France. <i>BMC Public Health</i> , 2021, 21, 39.	1.2	4
6	Patent foramen ovale closure in stroke patients with migraine in the CLOSE trial. The CLOSEâ€MIG study. <i>European Journal of Neurology</i> , 2021, 28, 2700-2707.	1.7	8
7	Impact of Prior Antiplatelet Therapy on Outcomes After Endovascular Therapy for Acute Stroke: Endovascular Treatment in Ischemic Stroke Registry Results. <i>Stroke</i> , 2021, 52, 3864-3872.	1.0	4
8	Thrombectomy Complications in Large Vessel Occlusions: Incidence, Predictors, and Clinical Impact in the ETIS Registry. <i>Stroke</i> , 2021, 52, e764-e768.	1.0	22
9	Principal component analysis, a useful tool to study cyclin-dependent kinase-inhibitorâ€TM's effect on cerebral ischaemia. <i>Brain Communications</i> , 2020, 2, fcaa136.	1.5	2
10	Blood transcriptomic biomarker as a surrogate of ischemic brain gene expression. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 1681-1695.	1.7	17
11	Stroke Incidence and Case Fatality According to Rural or Urban Residence. <i>Stroke</i> , 2019, 50, 2661-2667.	1.0	7
12	Patent Foramen Ovale and Ischemic Stroke in Patients With Pulmonary Embolism. <i>Annals of Internal Medicine</i> , 2019, 171, 527.	2.0	1
13	Patent Foramen Ovale and Ischemic Stroke in Patients With Pulmonary Embolism. <i>Annals of Internal Medicine</i> , 2019, 170, 756.	2.0	45
14	Sustained (S)-roscovitine delivery promotes neuroprotection associated with functional recovery and decrease in brain edema in a randomized blind focal cerebral ischemia study. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2018, 38, 1070-1084.	2.4	11
15	A Colletâ€Sicard syndrome due to internal carotid artery dissection associated with cerebral amyloid angiopathyâ€related inflammation. <i>SAGE Open Medical Case Reports</i> , 2018, 6, 2050313X1877717.	0.2	4
16	Patent Foramen Ovale Closure or Anticoagulation vs. Antiplatelets after Stroke. <i>New England Journal of Medicine</i> , 2017, 377, 1011-1021.	13.9	864
17	Foreword. <i>Revue Neurologique</i> , 2017, 173, 552-553.	0.6	0
18	Cryptogenic mechanism in ischaemic stroke patients is a predictor of 5-year survival: A population-based study. <i>European Stroke Journal</i> , 2016, 1, 279-287.	2.7	5

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19	Stroke at the beginning of the XXIst century. <i>Presse Medicale</i> , 2016, 45, e389-e390.	0.8	4
20	Changes in Activated Thrombin-Activatable Fibrinolysis Inhibitor Levels Following Thrombolytic Therapy in Ischemic Stroke Patients Correlate with Clinical Outcome. <i>Cerebrovascular Diseases</i> , 2016, 42, 404-414.	0.8	16
21	Estimated GFR and the Effect of Intensive Blood Pressure Lowering After Acute Intracerebral Hemorrhage. <i>American Journal of Kidney Diseases</i> , 2016, 68, 94-102.	2.1	31
22	Teaching Neuro <i>Images</i> : Ornithine transcarbamylase deficiency revealed by a coma in a pregnant woman. <i>Neurology</i> , 2015, 85, e146-7.	1.5	7
23	Stroke with atrial fibrillation or atrial flutter: a descriptive population-based study from the Brest stroke registry. <i>BMC Geriatrics</i> , 2015, 15, 63.	1.1	8
24	Value of spontaneous hyperdensity of cerebral venous thrombosis on helical CT. <i>Acta Radiologica</i> , 2014, 55, 1245-1252.	0.5	21
25	High Completeness of the Brest Stroke Registry Evidenced by Analysis of Sources and Capture-Recapture Method. <i>Neuroepidemiology</i> , 2014, 42, 186-195.	1.1	12
26	Cyclin-Dependent Kinase Inhibition With Roscovitine: Neuroprotection in Acute Ischemic Stroke. <i>Clinical Pharmacology and Therapeutics</i> , 2012, 91, 327-332.	2.3	12
27	Opalski syndrome detected on DWI MRI: A rare lateral medullary infarction. Case report and review. <i>Revue Neurologique</i> , 2011, 167, 177-180.	0.6	10
28	Takotsubo syndrome associated with seizures: An underestimated cause of sudden death in epilepsy?. <i>International Journal of Cardiology</i> , 2011, 146, 475-479.	0.8	34
29	Takotsubo syndrome associated with seizures: The visible part of the iceberg?. <i>International Journal of Cardiology</i> , 2011, 151, 252.	0.8	2
30	Delayed Treatment with Systemic (S)-Roscovitine Provides Neuroprotection and Inhibits In Vivo CDK5 Activity Increase in Animal Stroke Models. <i>PLoS ONE</i> , 2010, 5, e12117.	1.1	83
31	Cerebral ischemia, cell cycle elements and Cdk5. <i>Biotechnology Journal</i> , 2007, 2, 958-966.	1.8	33
32	Gelatinase B and TIMP-1 are regulated in a cell- and time-dependent manner in association with neuronal death and glial reactivity after global forebrain ischemia. <i>European Journal of Neuroscience</i> , 2002, 15, 19-32.	1.2	132
33	Spatiotemporal expression of noncatalytic TrkC NC2 isoform during early and late CNS neurogenesis: a comparative study with TrkC catalytic and p75NTR receptors. <i>European Journal of Neuroscience</i> , 2000, 12, 3211-3223.	1.2	22
34	Increased cyclin D1 in vulnerable neurons in the hippocampus after ischaemia and epilepsy: a modulator of in vivo programmed cell death?. <i>European Journal of Neuroscience</i> , 1999, 11, 263-278.	1.2	126
35	Differential expression of TrkC catalytic and noncatalytic isoforms suggests that they act independently or in association. , 1998, 401, 47-64.		39
36	Specific interaction between the XNP/ATR-X gene product and the SET domain of the human EZH2 protein. <i>Human Molecular Genetics</i> , 1998, 7, 679-684.	1.4	129

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37	Evolving isolated hand palsy: a parietal lobe syndrome associated with carotid artery disease. <i>Brain</i> , 1997, 120, 2251-2257.	3.7	40
38	Les accidents vasculaires cérébraux dans les services d'accueil et d'urgence. <i>Reanimation Urgences</i> , 1997, 6, 491-499.	0.1	0
39	Tissue Inhibitor of Metalloproteinases-1 (TIMP-1) Is Differentially Induced in Neurons and Astrocytes after Seizures: Evidence for Developmental, Immediate Early Gene, and Lesion Response. <i>Journal of Neuroscience</i> , 1997, 17, 4223-4235.	1.7	133
40	In situ expression of PLP/DM-20, MBP, and CNP during embryonic and postnatal development of the jimpy mutant and of transgenic mice overexpressing PLP. , 1997, 50, 190-201.		41
41	Decrease in Internal Jugular Endothelin Levels After Carotid Cross-Clamping During Human Carotid Revascularization Procedures. <i>Annals of Vascular Surgery</i> , 1996, 10, 239-243.	0.4	2
42	Oligodendrocytes originate in a restricted zone of the embryonic ventral neural tube defined by DM-20 mRNA expression. <i>Journal of Neuroscience</i> , 1995, 15, 1012-1024.	1.7	286
43	Embolism across the circle of Willis.. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1995, 58, 517-518.	0.9	0
44	Anomia for proper names after left thalamic infarct.. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1994, 57, 1283-1284.	0.9	34
45	The role of the right medial temporal lobe in the control of memory-guided saccades. <i>Experimental Brain Research</i> , 1994, 101, 165-8.	0.7	18
46	Proteolipid protein interactions in transfectants: Implications for myelin assembly. <i>Journal of Neuroscience Research</i> , 1994, 37, 551-562.	1.3	62
47	Axonal Contact Induces Oligodendroglial Specific Transcription of the MBP Gene from the Proximal Promoter Region. , 1994, , 23-28.		0
48	The Proximal Region of theMBP Gene Promoter is Sufficient to Induce Oligodendroglial-specific Expression in Transgenic Mice. <i>European Journal of Neuroscience</i> , 1993, 5, 624-632.	1.2	47
49	DM-20 mRNA Is Expressed During the Embryonic Development of the Nervous System of the Mouse. <i>Journal of Neurochemistry</i> , 1992, 58, 1172-1175.	2.1	175
50	The DM20 Protein of Myelin: Intracellular and Surface Expression Patterns in Transfectants. <i>Journal of Neurochemistry</i> , 1992, 58, 1936-1942.	2.1	32