

# Frank Seifert

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7837256/publications.pdf>

Version: 2024-02-01

41  
papers

1,756  
citations

361413

20  
h-index

302126

39  
g-index

41  
all docs

41  
docs citations

41  
times ranked

2422  
citing authors

#	ARTICLE	IF	CITATIONS
1	TRPA1 and TRPM8 activation in humans: effects of cinnamaldehyde and menthol. <i>NeuroReport</i> , 2005, 16, 955-959.	1.2	221
2	Mechanisms of neuropathic pain. <i>European Neuropsychopharmacology</i> , 2012, 22, 81-91.	0.7	152
3	Variable sensitivity to noxious heat is mediated by differential expression of the CGRP gene. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 12938-12943.	7.1	151
4	Functional connectivity of the human insular cortex during noxious and innocuous thermal stimulation. <i>NeuroImage</i> , 2011, 54, 1324-1335.	4.2	138
5	Differential endogenous pain modulation in complex-regional pain syndrome. <i>Brain</i> , 2009, 132, 788-800.	7.6	104
6	Impaired Hand Size Estimation in CRPS. <i>Journal of Pain</i> , 2011, 12, 1095-1101.	1.4	94
7	Functional and structural imaging of pain-induced neuroplasticity. <i>Current Opinion in Anaesthesiology</i> , 2011, 24, 515-523.	2.0	94
8	Representation of cold allodynia in the human brain—A functional MRI study. <i>NeuroImage</i> , 2007, 35, 1168-1180.	4.2	87
9	Altered Resting-State Functional Connectivity in Complex Regional Pain Syndrome. <i>Journal of Pain</i> , 2013, 14, 1107-1115.e8.	1.4	87
10	Cognitive correlates of “neglect-like syndrome” in patients with complex regional pain syndrome. <i>Pain</i> , 2012, 153, 1063-1073.	4.2	69
11	Brain activity during sympathetic response in anticipation and experience of pain. <i>Human Brain Mapping</i> , 2013, 34, 1768-1782.	3.6	67
12	Medial Prefrontal Cortex Activity Is Predictive for Hyperalgesia and Pharmacological Antihyperalgesia. <i>Journal of Neuroscience</i> , 2009, 29, 6167-6175.	3.6	60
13	Brain activity associated with pain, hyperalgesia and allodynia: an ALE meta-analysis. <i>Journal of Neural Transmission</i> , 2011, 118, 1139-1154.	2.8	60
14	Activation of central sympathetic networks during innocuous and noxious somatosensory stimulation. <i>NeuroImage</i> , 2011, 55, 216-224.	4.2	38
15	Representation of UVB-induced thermal and mechanical hyperalgesia in the human brain: A functional MRI study. <i>Human Brain Mapping</i> , 2008, 29, 1327-1342.	3.6	32
16	Neuroanatomical correlates of severe cardiac arrhythmias in acute ischemic stroke. <i>Journal of Neurology</i> , 2015, 262, 1182-1190.	3.6	32
17	Neuroanatomic Correlates of Female Sexual Dysfunction in Multiple Sclerosis. <i>Annals of Neurology</i> , 2016, 80, 490-498.	5.3	32
18	Lesion mapping of stroke-related erectile dysfunction. <i>Brain</i> , 2017, 140, 1706-1717.	7.6	28

#	ARTICLE	IF	CITATIONS
19	Angiographic CT with intravenous contrast agent application for monitoring of intracranial flow diverting stents. <i>Neuroradiology</i> , 2012, 54, 727-735.	2.2	27
20	Cortical processing of mechanical hyperalgesia: A MEG study. <i>European Journal of Pain</i> , 2010, 14, 64-70.	2.8	22
21	Cerebral lesion correlates of sympathetic cardiovascular activation in multiple sclerosis. <i>Human Brain Mapping</i> , 2019, 40, 5083-5093.	3.6	22
22	Neuroanatomic correlates of poststroke hyperglycemia. <i>Annals of Neurology</i> , 2015, 77, 262-268.	5.3	21
23	Insular multiple sclerosis lesions are associated with erectile dysfunction. <i>Journal of Neurology</i> , 2018, 265, 783-792.	3.6	20
24	Functional imaging of sensory decline and gain induced by differential noxious stimulation. <i>NeuroImage</i> , 2008, 42, 1151-1163.	4.2	18
25	Site and size of multiple sclerosis lesions predict enhanced or decreased female orgasmic function. <i>Journal of Neurology</i> , 2015, 262, 2731-2738.	3.6	15
26	Inhibition of hyperalgesia by conditioning electrical stimulation in a human pain model. <i>Pain</i> , 2011, 152, 1298-1303.	4.2	13
27	Supratentorial lesions contribute to trigeminal neuralgia in multiple sclerosis. <i>Cephalalgia</i> , 2018, 38, 1326-1334.	3.9	13
28	Parry-Romberg Syndrome with chronic focal encephalitis: Two cases. <i>Clinical Neurology and Neurosurgery</i> , 2011, 113, 170-172.	1.4	8
29	Lesion correlates of secondary paroxysmal dyskinesia in multiple sclerosis. <i>Journal of Neurology</i> , 2018, 265, 2277-2283.	3.6	7
30	Brain MRI Lesions are Related to Bowel Incontinence in Multiple Sclerosis. <i>Journal of Neuroimaging</i> , 2018, 29, 211-217.	2.0	5
31	Pearls & Oy-sters: SARS-CoV-2 Infection of the CNS in a Patient With Meningeosis Carcinomatosa. <i>Neurology</i> , 2021, 96, 496-499.	1.1	5
32	Persecution-Induced Reduction in Earning Capacity of Holocaust Victims: Influence of Psychiatric and Somatic Aspects. <i>Psychopathology</i> , 2011, 44, 225-229.	1.5	3
33	Voxel-wise lesion mapping of self-reported urinary incontinence in multiple sclerosis. <i>Neurourology and Urodynamics</i> , 2020, 39, 295-302.	1.5	3
34	Decision making in the chronic pain patient (and rodent): Contribution of the orbitofrontal cortex. <i>Pain</i> , 2012, 153, 1553-1554.	4.2	2
35	When Touch Elicits Cold: Functional Imaging of an Abnormal Sensation. <i>Journal of Neuroimaging</i> , 2008, 18, 85-89.	2.0	1
36	Vagus-nerve stimulation is tolerated in a patient with cardiac AV-Blocks. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010, 34, 1150.	4.8	1

#	ARTICLE	IF	CITATIONS
37	Brain aging in female migraineurs. <i>Pain</i> , 2015, 156, 1180-1181.	4.2	1
38	Neuromodulation of Electrically Induced Hyperalgesia in the Trigemino-cervical System. <i>Pain Practice</i> , 2016, 16, 712-719.	1.9	1
39	The anesthetic approach for endovascular recanalization therapy depends on the lesion site in acute ischemic stroke. <i>Neuroradiology</i> , 2021, 63, 2121-2129.	2.2	1
40	Voxel-wise lesion mapping of restless legs syndrome in multiple sclerosis. <i>Neurological Sciences</i> , 2022, 43, 4953-4959.	1.9	1
41	Fibrinolysis Treatment for Cerebral Intraventricular Hemorrhage: A Temporal and Spatial Voxel-Based Analysis. <i>Journal of Neuroimaging</i> , 2016, 26, 525-531.	2.0	0