

# Thomas Desmidt

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

33  
papers

441  
citations

12  
h-index

20  
g-index

34  
ext. papers

697  
ext. citations

4.2  
avg. IF

3.95  
L-index

#	Paper	IF	Citations
33	Decrease in ultrasound Brain Tissue Pulsations as a potential surrogate marker of response to antidepressant.. <i>Journal of Psychiatric Research</i> , <b>2022</b> , 146, 186-191	5.2	0
32	Left amygdala volume and brain tissue pulsatility are associated with neuroticism: an MRI and ultrasound study. <i>Brain Imaging and Behavior</i> , <b>2021</b> , 15, 1499-1507	4.1	0
31	Neuroinflammation and depression: A review. <i>European Journal of Neuroscience</i> , <b>2021</b> , 53, 151-171	3.5	131
30	A Case of Sustained Antidepressant Effects and Large Changes in the Brain With a Single Brief Exposure to Nitrous Oxide. <i>American Journal of Geriatric Psychiatry</i> , <b>2021</b> , 29, 1298-1300	6.5	1
29	A systematic review of ultrasound imaging and therapy in mental disorders. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2020</b> , 101, 109919	5.5	3
28	When classical music relaxes the brain: An experimental study using Ultrasound Brain Tissue Pulsatility Imaging. <i>International Journal of Psychophysiology</i> , <b>2020</b> , 150, 29-36	2.9	4
27	Recurrence After Stopping Maintenance Electroconvulsive Therapy: A Retrospective Case Series. <i>Journal of ECT</i> , <b>2020</b> , 36, 265-271	2	4
26	Benzodiazepine use and brain amyloid load in nondemented older individuals: a florbetapir PET study in the Multidomain Alzheimer Preventive Trial cohort. <i>Neurobiology of Aging</i> , <b>2019</b> , 84, 61-69	5.6	4
25	Cardiophenomenology: a refinement of neurophenomenology. <i>Phenomenology and the Cognitive Sciences</i> , <b>2019</b> , 18, 493-507	1.5	14
24	Hedonic Assessment of Odors: A Comparison of Two Sensory Scales for Use with Alzheimer's Disease Patients and Elderly Individuals. <i>Journal of Alzheimers Disease</i> , <b>2018</b> , 61, 929-938	4.3	0
23	Serotonin transporter gene expression predicts the worsening of suicidal ideation and suicide attempts along a long-term follow-up of a Major Depressive Episode. <i>European Neuropsychopharmacology</i> , <b>2018</b> , 28, 401-414	1.2	12
22	Brain tissue pulsatility mediates cognitive and electrophysiological changes in normal aging: Evidence from ultrasound tissue pulsatility imaging (TPI). <i>Brain and Cognition</i> , <b>2018</b> , 123, 74-80	2.7	9
21	Sleep and mood changes in advanced age after blue-blocking (yellow) intra ocular lens (IOLs) implantation during cataract surgical treatment: a randomized controlled trial. <i>Aging and Mental Health</i> , <b>2018</b> , 22, 1351-1356	3.5	6
20	Cerebral blood flow velocity positively correlates with brain volumes in long-term remitted depression. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2018</b> , 81, 243-249	5.5	5
19	Assessment of Translocator Protein Density, as Marker of Neuroinflammation, in Major Depressive Disorder: A Pilot, Multicenter, Comparative, Controlled, Brain PET Study (INFLADEP Study). <i>Frontiers in Psychiatry</i> , <b>2018</b> , 9, 326	5	10
18	Ultrasound Measures of Brain Pulsatility Correlate with Subcortical Brain Volumes in Healthy Young Adults. <i>Ultrasound in Medicine and Biology</i> , <b>2018</b> , 44, 2307-2313	3.5	5
17	The Temporal Dynamic of Emotional Emergence, Surprise and Depression. <i>Contributions To Phenomenology</i> , <b>2018</b> , 55-71	0.1	

16	Olfactory and gustatory functions in bipolar disorders: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2017</b> , 80, 69-79	9	15
15	Ultrasound Tissue Pulsatility Imaging Suggests Impairment in Global Brain Pulsatility and Small Vessels in Elderly Patients with Orthostatic Hypotension. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2017</b> , 26, 246-251	2.8	14
14	Brain Tissue Pulsatility is Increased in Midlife Depression: a Comparative Study Using Ultrasound Tissue Pulsatility Imaging. <i>Neuropsychopharmacology</i> , <b>2017</b> , 42, 2575-2582	8.7	18
13	Brain structural changes in late-life generalized anxiety disorder. <i>Psychiatry Research - Neuroimaging</i> , <b>2017</b> , 268, 15-21	2.9	17
12	A case of Capgras syndrome with one's own reflected image in a mirror. <i>Neurocase</i> , <b>2016</b> , 22, 168-9	0.8	7
11	Taste identification used as a potential discriminative test among depression and Alzheimer's disease in elderly: A pilot study. <i>Psychiatry Research</i> , <b>2015</b> , 228, 228-32	9.9	7
10	Apathy as a feature of prodromal Alzheimer's disease: an FDG-PET ADNI study. <i>International Journal of Geriatric Psychiatry</i> , <b>2015</b> , 30, 470-7	3.9	37
9	The temporal dynamic of emotional emergence. <i>Phenomenology and the Cognitive Sciences</i> , <b>2014</b> , 13, 557-578	1.5	29
8	La psychiatrie de la personne âgée : enjeux et perspectives. <i>Annales Medico-Psychologiques</i> , <b>2014</b> , 172, 781-784	0.2	3
7	Ultrasound measurements of brain tissue pulsatility correlate with the volume of MRI white-matter hyperintensity. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2014</b> , 34, 942-4	7.3	20
6	Long-term odor recognition memory in unipolar major depression and Alzheimer's disease. <i>Psychiatry Research</i> , <b>2014</b> , 220, 861-6	9.9	18
5	First manic episode revealing cerebellar stroke. <i>Journal of the American Geriatrics Society</i> , <b>2012</b> , 60, 588-9	3.6	2
4	Ultrasound Brain Tissue Pulsatility is decreased in middle aged and elderly type 2 diabetic patients with depression. <i>Psychiatry Research - Neuroimaging</i> , <b>2011</b> , 193, 63-4	2.9	17
3	Elderly depression diagnostic of diabetic patients by brain tissue pulsatility imaging. <i>Physics Procedia</i> , <b>2010</b> , 3, 713-718		1
2	Subcutaneous infusion of esomeprazole in elderly patients in palliative care: a report of two cases. <i>Journal of the American Geriatrics Society</i> , <b>2009</b> , 57, 1724-5	5.6	7
1	Endothelial dysfunction: A potential therapeutic target for geriatric depression and brain amyloid deposition in Alzheimer's disease?. <i>Current Opinion in Investigational Drugs</i> , <b>2009</b> , 10, 46-55		21