

# Tomas Furmark

## List of Publications by Citations

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98  
papers

5,790  
citations

42  
h-index

75  
g-index

103  
ext. papers

6,484  
ext. citations

5  
avg, IF

5.27  
L-index

#	Paper	IF	Citations
98	Common changes in cerebral blood flow in patients with social phobia treated with citalopram or cognitive-behavioral therapy. <i>Archives of General Psychiatry</i> , <b>2002</b> , 59, 425-33		370
97	Internet-based self-help with therapist feedback and in vivo group exposure for social phobia: a randomized controlled trial. <i>Journal of Consulting and Clinical Psychology</i> , <b>2006</b> , 74, 677-86	6.5	273
96	Cerebral blood flow in subjects with social phobia during stressful speaking tasks: a PET study. <i>American Journal of Psychiatry</i> , <b>2001</b> , 158, 1220-6	11.9	264
95	Disruption of reconsolidation erases a fear memory trace in the human amygdala. <i>Science</i> , <b>2012</b> , 337, 1550-2	33.3	256
94	Size and burden of social phobia in Europe. <i>European Neuropsychopharmacology</i> , <b>2005</b> , 15, 453-62	1.2	227
93	Social phobia in the general population: prevalence and sociodemographic profile. <i>Social Psychiatry and Psychiatric Epidemiology</i> , <b>1999</b> , 34, 416-24	4.5	224
92	Treatment of social phobia: randomised trial of internet-delivered cognitive-behavioural therapy with telephone support. <i>British Journal of Psychiatry</i> , <b>2007</b> , 190, 123-8	5.4	218
91	Serotonin transporter polymorphism related to amygdala excitability and symptom severity in patients with social phobia. <i>Neuroscience Letters</i> , <b>2004</b> , 362, 189-92	3.3	193
90	Guided and unguided self-help for social anxiety disorder: randomised controlled trial. <i>British Journal of Psychiatry</i> , <b>2009</b> , 195, 440-7	5.4	181
89	Cerebral blood flow during anticipation of public speaking in social phobia: a PET study. <i>Biological Psychiatry</i> , <b>2002</b> , 52, 1113-9	7.9	181
88	Cerebral blood flow changes after treatment of social phobia with the neurokinin-1 antagonist GR205171, citalopram, or placebo. <i>Biological Psychiatry</i> , <b>2005</b> , 58, 132-42	7.9	175
87	Internet administration of self-report measures commonly used in research on social anxiety disorder: A psychometric evaluation. <i>Computers in Human Behavior</i> , <b>2010</b> , 26, 736-740	7.7	166
86	A link between serotonin-related gene polymorphisms, amygdala activity, and placebo-induced relief from social anxiety. <i>Journal of Neuroscience</i> , <b>2008</b> , 28, 13066-74	6.6	158
85	Therapeutic alliance in guided internet-delivered cognitive behavioural treatment of depression, generalized anxiety disorder and social anxiety disorder. <i>Behaviour Research and Therapy</i> , <b>2012</b> , 50, 544-50	5.2	137
84	The amygdala and individual differences in human fear conditioning. <i>NeuroReport</i> , <b>1997</b> , 8, 3957-60	1.7	131
83	Functional neuroanatomical correlates of electrodermal activity: A positron emission tomographic study. <i>Psychophysiology</i> , <b>1998</b> , 35, 179-185	4.1	115
82	Regional cerebral blood flow during tinnitus: a PET case study with lidocaine and auditory stimulation. <i>Acta Oto-Laryngologica</i> , <b>2000</b> , 120, 967-72	1.6	98

81	Therapist experience and knowledge acquisition in internet-delivered CBT for social anxiety disorder: a randomized controlled trial. <i>PLoS ONE</i> , <b>2012</b> , 7, e37411	3.7	95
80	Treating university students with social phobia and public speaking fears: Internet delivered self-help with or without live group exposure sessions. <i>Depression and Anxiety</i> , <b>2008</b> , 25, 708-17	8.4	94
79	Long-term outcome of Internet-delivered cognitive-behavioural therapy for social phobia: a 30-month follow-up. <i>Behaviour Research and Therapy</i> , <b>2009</b> , 47, 848-50	5.2	90
78	A 5-Year follow-up of internet-based cognitive behavior therapy for social anxiety disorder. <i>Journal of Medical Internet Research</i> , <b>2011</b> , 13, e39	7.6	79
77	High-frequency heart rate variability and cortico-striatal activity in men and women with social phobia. <i>NeuroImage</i> , <b>2009</b> , 47, 815-20	7.9	78
76	Serotonin Synthesis and Reuptake in Social Anxiety Disorder: A Positron Emission Tomography Study. <i>JAMA Psychiatry</i> , <b>2015</b> , 72, 794-802	14.5	74
75	Cognitive behavior therapy versus interpersonal psychotherapy for social anxiety disorder delivered via smartphone and computer: a randomized controlled trial. <i>Journal of Anxiety Disorders</i> , <b>2014</b> , 28, 410-7	10.9	73
74	Altered neural correlates of affective processing after internet-delivered cognitive behavior therapy for social anxiety disorder. <i>Psychiatry Research - Neuroimaging</i> , <b>2013</b> , 214, 229-37	2.9	72
73	Brain representation of habituation to repeated complex visual stimulation studied with PET. <i>NeuroReport</i> , <b>2000</b> , 11, 123-6	1.7	69
72	Disentangling the web of fear: amygdala reactivity and functional connectivity in spider and snake phobia. <i>Psychiatry Research - Neuroimaging</i> , <b>2009</b> , 172, 103-8	2.9	66
71	An open study of Internet-based bibliotherapy with minimal therapist contact via email for social phobia. <i>Clinical Psychologist</i> , <b>2006</b> , 10, 30-38	1.6	66
70	Therapist-led and self-led one-session virtual reality exposure therapy for public speaking anxiety with consumer hardware and software: A randomized controlled trial. <i>Journal of Anxiety Disorders</i> , <b>2019</b> , 61, 45-54	10.9	65
69	In a Nervous Voice: Acoustic Analysis and Perception of Anxiety in Social Phobics Speech. <i>Journal of Nonverbal Behavior</i> , <b>2008</b> , 32, 195-214	3.4	63
68	A randomized trial of Internet-delivered treatment for social anxiety disorder in high school students. <i>Cognitive Behaviour Therapy</i> , <b>2011</b> , 40, 147-57	4.4	62
67	Brain correlates of an unexpected panic attack: a human positron emission tomographic study. <i>Neuroscience Letters</i> , <b>1998</b> , 251, 137-40	3.3	62
66	Fear conditioning and brain activity: A positron emission tomography study in humans.. <i>Behavioral Neuroscience</i> , <b>2000</b> , 114, 671-680	2.1	60
65	Genotype over-diagnosis in amygdala responsiveness: affective processing in social anxiety disorder. <i>Journal of Psychiatry and Neuroscience</i> , <b>2009</b> , 34, 30-40	4.5	52
64	Amygdala subregions tied to SSRI and placebo response in patients with social anxiety disorder. <i>Neuropsychopharmacology</i> , <b>2012</b> , 37, 2222-32	8.7	51

63	Imaging the placebo response: a neurofunctional review. <i>European Neuropsychopharmacology</i> , <b>2008</b> , 18, 473-85	1.2	49
62	Cortical thickness alterations in social anxiety disorder. <i>Neuroscience Letters</i> , <b>2013</b> , 536, 52-5	3.3	48
61	Amygdaloid regional cerebral blood flow and subjective fear during symptom provocation in anxiety disorders. <i>Annals of the New York Academy of Sciences</i> , <b>2003</b> , 985, 341-7	6.5	48
60	Disrupting Reconsolidation Attenuates Long-Term Fear Memory in the Human Amygdala and Facilitates Approach Behavior. <i>Current Biology</i> , <b>2016</b> , 26, 2690-2695	6.3	47
59	Social phobia in Swedish university students: prevalence, subgroups and avoidant behavior. <i>Social Psychiatry and Psychiatric Epidemiology</i> , <b>2007</b> , 42, 79-86	4.5	44
58	Hypothalamic blood flow correlates positively with stress-induced cortisol levels in subjects with social anxiety disorder. <i>Psychosomatic Medicine</i> , <b>2006</b> , 68, 859-62	3.7	44
57	Social phobia and avoidant personality disorder as related to parental history of social anxiety: a general population study. <i>Behaviour Research and Therapy</i> , <b>2001</b> , 39, 289-98	5.2	44
56	Classifying social anxiety disorder using multivoxel pattern analyses of brain function and structure. <i>Behavioural Brain Research</i> , <b>2014</b> , 259, 330-5	3.4	42
55	Voxel-based morphometry multi-center mega-analysis of brain structure in social anxiety disorder. <i>NeuroImage: Clinical</i> , <b>2017</b> , 16, 678-688	5.3	39
54	Disruption of Memory Reconsolidation Erases a Fear Memory Trace in the Human Amygdala: An 18-Month Follow-Up. <i>PLoS ONE</i> , <b>2015</b> , 10, e0129393	3.7	39
53	Personality dimensions measured by the Temperament and Character Inventory (TCI) in subjects with social phobia. <i>Nordic Journal of Psychiatry</i> , <b>2003</b> , 57, 29-35	2.3	34
52	The Negative Effects Questionnaire: psychometric properties of an instrument for assessing negative effects in psychological treatments. <i>Behavioural and Cognitive Psychotherapy</i> , <b>2019</b> , 47, 559-572 <sup>2.1</sup>		33
51	Chronic whiplash symptoms are related to altered regional cerebral blood flow in the resting state. <i>European Journal of Pain</i> , <b>2009</b> , 13, 65-70	3.7	32
50	Consequences of suppressing thoughts about tinnitus and the effects of cognitive distraction on brain activity in tinnitus patients. <i>Audiology and Neuro-Otology</i> , <b>2006</b> , 11, 301-9	2.2	32
49	Right-sided human prefrontal brain activation during acquisition of conditioned fear. <i>Emotion</i> , <b>2002</b> , 2, 233-41	4.1	30
48	Genetic polymorphisms in monoamine systems and outcome of cognitive behavior therapy for social anxiety disorder. <i>PLoS ONE</i> , <b>2013</b> , 8, e79015	3.7	27
47	Do You Believe It? Verbal Suggestions Influence the Clinical and Neural Effects of Escitalopram in Social Anxiety Disorder: A Randomized Trial. <i>EBioMedicine</i> , <b>2017</b> , 24, 179-188	8.8	26
46	Combining escitalopram and cognitive-behavioural therapy for social anxiety disorder: randomised controlled fMRI trial. <i>British Journal of Psychiatry</i> , <b>2016</b> , 209, 229-35	5.4	25

45	Amygdala-frontal couplings characterizing SSRI and placebo response in social anxiety disorder. <i>International Journal of Neuropsychopharmacology</i> , <b>2014</b> , 17, 1149-57	5.8	25
44	Serotonin synthesis rate and the tryptophan hydroxylase-2: G-703T polymorphism in social anxiety disorder. <i>Journal of Psychopharmacology</i> , <b>2016</b> , 30, 1028-35	4.6	24
43	Enlargement of visual processing regions in social anxiety disorder is related to symptom severity. <i>Neuroscience Letters</i> , <b>2014</b> , 583, 114-9	3.3	24
42	Evaluation of the psychometric properties of a modified version of the Social Phobia Screening Questionnaire for use in adolescents. <i>Child and Adolescent Psychiatry and Mental Health</i> , <b>2009</b> , 3, 36	6.8	24
41	Social phobia and avoidant personality disorder: one spectrum disorder?. <i>Nordic Journal of Psychiatry</i> , <b>2004</b> , 58, 147-52	2.3	24
40	Neurobiological aspects of social anxiety disorder. <i>Israel Journal of Psychiatry and Related Sciences</i> , <b>2009</b> , 46, 5-12		24
39	Ventromedial prefrontal neurokinin 1 receptor availability is reduced in chronic pain. <i>Pain</i> , <b>2010</b> , 149, 64-70	8	23
38	Assessing Adolescent Anxiety in General Psychiatric Care: Diagnostic Accuracy of the Swedish Self-Report and Parent Versions of the Spence Children's Anxiety Scale. <i>Assessment</i> , <b>2016</b> , 23, 744-757	3.7	22
37	Think twice, it's all right: Long lasting effects of disrupted reconsolidation on brain and behavior in human long-term fear. <i>Behavioural Brain Research</i> , <b>2017</b> , 324, 125-129	3.4	21
36	Expression and co-expression of serotonin and dopamine transporters in social anxiety disorder: a multitracer positron emission tomography study. <i>Molecular Psychiatry</i> , <b>2021</b> , 26, 3970-3979	15.1	21
35	Dispositional pessimism and amygdala activity: a PET study in healthy volunteers. <i>NeuroReport</i> , <b>2001</b> , 12, 1635-8	1.7	20
34	Age, sex and NK1 receptors in the human brain -- a positron emission tomography study with [ <sup>11</sup> C]GR205171. <i>European Neuropsychopharmacology</i> , <b>2012</b> , 22, 562-8	1.2	19
33	Structural but not functional neuroplasticity one year after effective cognitive behaviour therapy for social anxiety disorder. <i>Behavioural Brain Research</i> , <b>2017</b> , 318, 45-51	3.4	18
32	Neurofunctional correlates of expressed vocal affect in social phobia. <i>Cognitive, Affective and Behavioral Neuroscience</i> , <b>2011</b> , 11, 413-25	3.5	16
31	Functional neuroanatomical correlates of electrodermal activity: A positron emission tomographic study <b>1998</b> , 35, 179		15
30	Reduced serotonin synthesis and regional cerebral blood flow after anxiolytic treatment of social anxiety disorder. <i>European Neuropsychopharmacology</i> , <b>2016</b> , 26, 1775-1783	1.2	12
29	Anterior cingulate cortex activity as a candidate biomarker for treatment selection in social anxiety disorder. <i>BJPsych Open</i> , <b>2018</b> , 4, 157-159	5	12
28	Arousal modulation of memory and amygdala-parahippocampal connectivity: a PET-psychophysiology study in specific phobia. <i>Psychophysiology</i> , <b>2011</b> , 48, 1463-1469	4.1	11

27	Neuroimaging, genetic, clinical, and demographic predictors of treatment response in patients with social anxiety disorder. <i>Journal of Affective Disorders</i> , <b>2020</b> , 261, 230-237	6.6	11
26	Risk profiles for poor treatment response to internet-delivered CBT in people with social anxiety disorder. <i>Journal of Anxiety Disorders</i> , <b>2015</b> , 33, 103-9	10.9	10
25	Within-session effect of repeated stress exposure on extinction circuitry function in social anxiety disorder. <i>Psychiatry Research - Neuroimaging</i> , <b>2017</b> , 261, 85-90	2.9	9
24	Human serotonin transporter availability predicts fear conditioning. <i>International Journal of Psychophysiology</i> , <b>2015</b> , 98, 515-9	2.9	9
23	Increased neurokinin-1 receptor availability in temporal lobe epilepsy: a positron emission tomography study using [(11)C]GR205171. <i>Epilepsy Research</i> , <b>2011</b> , 97, 183-9	3	9
22	Improvement in indices of cellular protection after psychological treatment for social anxiety disorder. <i>Translational Psychiatry</i> , <b>2019</b> , 9, 340	8.6	9
21	Higher- and lower-order personality traits and cluster subtypes in social anxiety disorder. <i>PLoS ONE</i> , <b>2020</b> , 15, e0232187	3.7	8
20	Factor solutions of the Social Phobia Scale (SPS) and the Social Interaction Anxiety Scale (SIAS) in a Swedish population. <i>Cognitive Behaviour Therapy</i> , <b>2017</b> , 46, 300-314	4.4	7
19	Amygdala reactivity and connectivity during social and non-social aversive stimulation in social anxiety disorder. <i>Psychiatry Research - Neuroimaging</i> , <b>2018</b> , 280, 56-61	2.9	7
18	Expectancy effects on serotonin and dopamine transporters during SSRI treatment of social anxiety disorder: a randomized clinical trial. <i>Translational Psychiatry</i> , <b>2021</b> , 11, 559	8.6	5
17	Association between amygdala neurokinin-1 receptor availability and anxiety-related personality traits. <i>Translational Psychiatry</i> , <b>2018</b> , 8, 168	8.6	5
16	Anxiety Disorders among Adolescents referred to General Psychiatry for Multiple Causes: Clinical Presentation, Prevalence, and Comorbidity. <i>Scandinavian Journal of Child and Adolescent Psychiatry and Psychology</i> , <b>2016</b> , 4, 55-64	0.6	4
15	Neurotransmission: A Review of PET and SPECT Studies in Anxiety Disorders <b>2014</b> , 349-370		4
14	Decrease in amygdala activity during repeated exposure to spider images predicts avoidance behavior in spider fearful individuals. <i>Translational Psychiatry</i> , <b>2020</b> , 10, 292	8.6	3
13	Use of 5-Hydroxytryptophan Labeled With Carbon 11 in Social Anxiety Disorder--Reply. <i>JAMA Psychiatry</i> , <b>2016</b> , 73, 177-8	14.5	2
12	Moment-to-Moment Brain Signal Variability Reliably Predicts Psychiatric Treatment Outcome.. <i>Biological Psychiatry</i> , <b>2021</b> ,	7.9	2
11	Therapygenetic effects of 5-HTTLPR on cognitive-behavioral therapy in anxiety disorders: A meta-analysis. <i>European Neuropsychopharmacology</i> , <b>2021</b> , 44, 105-120	1.2	2
10	Internet-Delivered Treatments for Social Anxiety Disorder579-587		2

- 9 Seeking neutral: A VR-based person-identity-matching task for attentional bias modification - A randomised controlled experiment. *Internet Interventions*, **2020**, 21, 100334 4-4 1
- 8 Decreased Brain Neurokinin-1 Receptor Availability in Chronic Tennis Elbow. *PLoS ONE*, **2016**, 11, e0161563 3-7 1
- 7 Brain Mechanisms In Stress and Negative Affect **2006**, 251-265
- 6 Physical exercise is associated with a reduction in plasma levels of fractalkine, TGF- $\beta$ , eotaxin-1 and IL-6 in younger adults with mobility disability.. *PLoS ONE*, **2022**, 17, e0263173 3-7
- 5 PET and SPECT Studies in Anxiety Disorders **2021**, 389-410
- 4 Higher- and lower-order personality traits and cluster subtypes in social anxiety disorder **2020**, 15, e0232187
- 3 Higher- and lower-order personality traits and cluster subtypes in social anxiety disorder **2020**, 15, e0232187
- 2 Higher- and lower-order personality traits and cluster subtypes in social anxiety disorder **2020**, 15, e0232187
- 1 Higher- and lower-order personality traits and cluster subtypes in social anxiety disorder **2020**, 15, e0232187