

Tomas Furmark

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/871687/tomas-furmark-publications-by-year.pdf>

Version: 2024-04-23

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

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 | Physical exercise is associated with a reduction in plasma levels of fractalkine, TGF- β , eotaxin-1 and IL-6 in younger adults with mobility disability.. <i>PLoS ONE</i> , 2022 , 17, e0263173 | 3.7 | |
| 97 | Expectancy effects on serotonin and dopamine transporters during SSRI treatment of social anxiety disorder: a randomized clinical trial. <i>Translational Psychiatry</i> , 2021 , 11, 559 | 8.6 | 5 |
| 96 | Moment-to-Moment Brain Signal Variability Reliably Predicts Psychiatric Treatment Outcome.. <i>Biological Psychiatry</i> , 2021 , | 7.9 | 2 |
| 95 | PET and SPECT Studies in Anxiety Disorders 2021 , 389-410 | | |
| 94 | Therapygenetic effects of 5-HTTLPR on cognitive-behavioral therapy in anxiety disorders: A meta-analysis. <i>European Neuropsychopharmacology</i> , 2021 , 44, 105-120 | 1.2 | 2 |
| 93 | Expression and co-expression of serotonin and dopamine transporters in social anxiety disorder: a multitracer positron emission tomography study. <i>Molecular Psychiatry</i> , 2021 , 26, 3970-3979 | 15.1 | 21 |
| 92 | Seeking neutral: A VR-based person-identity-matching task for attentional bias modification - A randomised controlled experiment. <i>Internet Interventions</i> , 2020 , 21, 100334 | 4.4 | 1 |
| 91 | Higher- and lower-order personality traits and cluster subtypes in social anxiety disorder. <i>PLoS ONE</i> , 2020 , 15, e0232187 | 3.7 | 8 |
| 90 | Neuroimaging, genetic, clinical, and demographic predictors of treatment response in patients with social anxiety disorder. <i>Journal of Affective Disorders</i> , 2020 , 261, 230-237 | 6.6 | 11 |
| 89 | Decrease in amygdala activity during repeated exposure to spider images predicts avoidance behavior in spider fearful individuals. <i>Translational Psychiatry</i> , 2020 , 10, 292 | 8.6 | 3 |
| 88 | Higher- and lower-order personality traits and cluster subtypes in social anxiety disorder 2020 , 15, e0232187 | | |
| 87 | Higher- and lower-order personality traits and cluster subtypes in social anxiety disorder 2020 , 15, e0232187 | | |
| 86 | Higher- and lower-order personality traits and cluster subtypes in social anxiety disorder 2020 , 15, e0232187 | | |
| 85 | Higher- and lower-order personality traits and cluster subtypes in social anxiety disorder 2020 , 15, e0232187 | | |
| 84 | The Negative Effects Questionnaire: psychometric properties of an instrument for assessing negative effects in psychological treatments. <i>Behavioural and Cognitive Psychotherapy</i> , 2019 , 47, 559-572 ^{2.1} | | 33 |
| 83 | 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> , 2019 , 61, 45-54 | 10.9 | 65 |
| 82 | Improvement in indices of cellular protection after psychological treatment for social anxiety disorder. <i>Translational Psychiatry</i> , 2019 , 9, 340 | 8.6 | 9 |

| | | | |
|----|--|------|----|
| 81 | Amygdala reactivity and connectivity during social and non-social aversive stimulation in social anxiety disorder. <i>Psychiatry Research - Neuroimaging</i> , 2018 , 280, 56-61 | 2.9 | 7 |
| 80 | Association between amygdala neurokinin-1 receptor availability and anxiety-related personality traits. <i>Translational Psychiatry</i> , 2018 , 8, 168 | 8.6 | 5 |
| 79 | Anterior cingulate cortex activity as a candidate biomarker for treatment selection in social anxiety disorder. <i>BJPsych Open</i> , 2018 , 4, 157-159 | 5 | 12 |
| 78 | Within-session effect of repeated stress exposure on extinction circuitry function in social anxiety disorder. <i>Psychiatry Research - Neuroimaging</i> , 2017 , 261, 85-90 | 2.9 | 9 |
| 77 | 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> , 2017 , 324, 125-129 | 3.4 | 21 |
| 76 | Factor solutions of the Social Phobia Scale (SPS) and the Social Interaction Anxiety Scale (SIAS) in a Swedish population. <i>Cognitive Behaviour Therapy</i> , 2017 , 46, 300-314 | 4.4 | 7 |
| 75 | Do You Believe It? Verbal Suggestions Influence the Clinical and Neural Effects of Escitalopram in Social Anxiety Disorder: A Randomized Trial. <i>EBioMedicine</i> , 2017 , 24, 179-188 | 8.8 | 26 |
| 74 | Voxel-based morphometry multi-center mega-analysis of brain structure in social anxiety disorder. <i>NeuroImage: Clinical</i> , 2017 , 16, 678-688 | 5.3 | 39 |
| 73 | Structural but not functional neuroplasticity one year after effective cognitive behaviour therapy for social anxiety disorder. <i>Behavioural Brain Research</i> , 2017 , 318, 45-51 | 3.4 | 18 |
| 72 | 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> , 2016 , 23, 744-757 | 3.7 | 22 |
| 71 | Combining escitalopram and cognitive-behavioural therapy for social anxiety disorder: randomised controlled fMRI trial. <i>British Journal of Psychiatry</i> , 2016 , 209, 229-35 | 5.4 | 25 |
| 70 | Disrupting Reconsolidation Attenuates Long-Term Fear Memory in the Human Amygdala and Facilitates Approach Behavior. <i>Current Biology</i> , 2016 , 26, 2690-2695 | 6.3 | 47 |
| 69 | Serotonin synthesis rate and the tryptophan hydroxylase-2: G-703T polymorphism in social anxiety disorder. <i>Journal of Psychopharmacology</i> , 2016 , 30, 1028-35 | 4.6 | 24 |
| 68 | Use of 5-Hydroxytryptophan Labeled With Carbon 11 in Social Anxiety Disorder--Reply. <i>JAMA Psychiatry</i> , 2016 , 73, 177-8 | 14.5 | 2 |
| 67 | Decreased Brain Neurokinin-1 Receptor Availability in Chronic Tennis Elbow. <i>PLoS ONE</i> , 2016 , 11, e0161563 | 5.7 | 1 |
| 66 | 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> , 2016 , 4, 55-64 | 0.6 | 4 |
| 65 | Reduced serotonin synthesis and regional cerebral blood flow after anxiolytic treatment of social anxiety disorder. <i>European Neuropsychopharmacology</i> , 2016 , 26, 1775-1783 | 1.2 | 12 |
| 64 | Serotonin Synthesis and Reuptake in Social Anxiety Disorder: A Positron Emission Tomography Study. <i>JAMA Psychiatry</i> , 2015 , 72, 794-802 | 14.5 | 74 |

| | | | |
|----|---|------|-----|
| 63 | Human serotonin transporter availability predicts fear conditioning. <i>International Journal of Psychophysiology</i> , 2015 , 98, 515-9 | 2.9 | 9 |
| 62 | Disruption of Memory Reconsolidation Erases a Fear Memory Trace in the Human Amygdala: An 18-Month Follow-Up. <i>PLoS ONE</i> , 2015 , 10, e0129393 | 3.7 | 39 |
| 61 | Risk profiles for poor treatment response to internet-delivered CBT in people with social anxiety disorder. <i>Journal of Anxiety Disorders</i> , 2015 , 33, 103-9 | 10.9 | 10 |
| 60 | 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> , 2014 , 28, 410-7 | 10.9 | 73 |
| 59 | Classifying social anxiety disorder using multivoxel pattern analyses of brain function and structure. <i>Behavioural Brain Research</i> , 2014 , 259, 330-5 | 3.4 | 42 |
| 58 | Enlargement of visual processing regions in social anxiety disorder is related to symptom severity. <i>Neuroscience Letters</i> , 2014 , 583, 114-9 | 3.3 | 24 |
| 57 | Amygdala-frontal couplings characterizing SSRI and placebo response in social anxiety disorder. <i>International Journal of Neuropsychopharmacology</i> , 2014 , 17, 1149-57 | 5.8 | 25 |
| 56 | Neurotransmission: A Review of PET and SPECT Studies in Anxiety Disorders 2014 , 349-370 | | 4 |
| 55 | Cortical thickness alterations in social anxiety disorder. <i>Neuroscience Letters</i> , 2013 , 536, 52-5 | 3.3 | 48 |
| 54 | Altered neural correlates of affective processing after internet-delivered cognitive behavior therapy for social anxiety disorder. <i>Psychiatry Research - Neuroimaging</i> , 2013 , 214, 229-37 | 2.9 | 72 |
| 53 | Genetic polymorphisms in monoamine systems and outcome of cognitive behavior therapy for social anxiety disorder. <i>PLoS ONE</i> , 2013 , 8, e79015 | 3.7 | 27 |
| 52 | Age, sex and NK1 receptors in the human brain -- a positron emission tomography study with [¹¹ C]GR205171. <i>European Neuropsychopharmacology</i> , 2012 , 22, 562-8 | 1.2 | 19 |
| 51 | Disruption of reconsolidation erases a fear memory trace in the human amygdala. <i>Science</i> , 2012 , 337, 1550-2 | 33.3 | 256 |
| 50 | Therapeutic alliance in guided internet-delivered cognitive behavioural treatment of depression, generalized anxiety disorder and social anxiety disorder. <i>Behaviour Research and Therapy</i> , 2012 , 50, 544-50 | 5.2 | 137 |
| 49 | Amygdala subregions tied to SSRI and placebo response in patients with social anxiety disorder. <i>Neuropsychopharmacology</i> , 2012 , 37, 2222-32 | 8.7 | 51 |
| 48 | Therapist experience and knowledge acquisition in internet-delivered CBT for social anxiety disorder: a randomized controlled trial. <i>PLoS ONE</i> , 2012 , 7, e37411 | 3.7 | 95 |
| 47 | A randomized trial of Internet-delivered treatment for social anxiety disorder in high school students. <i>Cognitive Behaviour Therapy</i> , 2011 , 40, 147-57 | 4.4 | 62 |
| 46 | Arousal modulation of memory and amygdala-parahippocampal connectivity: a PET-psychophysiology study in specific phobia. <i>Psychophysiology</i> , 2011 , 48, 1463-1469 | 4.1 | 11 |

| | | | |
|----|---|-----|-----|
| 45 | Increased neurokinin-1 receptor availability in temporal lobe epilepsy: a positron emission tomography study using [(11)C]GR205171. <i>Epilepsy Research</i> , 2011 , 97, 183-9 | 3 | 9 |
| 44 | Neurofunctional correlates of expressed vocal affect in social phobia. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2011 , 11, 413-25 | 3.5 | 16 |
| 43 | A 5-Year follow-up of internet-based cognitive behavior therapy for social anxiety disorder. <i>Journal of Medical Internet Research</i> , 2011 , 13, e39 | 7.6 | 79 |
| 42 | Ventromedial prefrontal neurokinin 1 receptor availability is reduced in chronic pain. <i>Pain</i> , 2010 , 149, 64-70 | 8 | 23 |
| 41 | Internet administration of self-report measures commonly used in research on social anxiety disorder: A psychometric evaluation. <i>Computers in Human Behavior</i> , 2010 , 26, 736-740 | 7.7 | 166 |
| 40 | Guided and unguided self-help for social anxiety disorder: randomised controlled trial. <i>British Journal of Psychiatry</i> , 2009 , 195, 440-7 | 5.4 | 181 |
| 39 | Disentangling the web of fear: amygdala reactivity and functional connectivity in spider and snake phobia. <i>Psychiatry Research - Neuroimaging</i> , 2009 , 172, 103-8 | 2.9 | 66 |
| 38 | 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> , 2009 , 3, 36 | 6.8 | 24 |
| 37 | Chronic whiplash symptoms are related to altered regional cerebral blood flow in the resting state. <i>European Journal of Pain</i> , 2009 , 13, 65-70 | 3.7 | 32 |
| 36 | Long-term outcome of Internet-delivered cognitive-behavioural therapy for social phobia: a 30-month follow-up. <i>Behaviour Research and Therapy</i> , 2009 , 47, 848-50 | 5.2 | 90 |
| 35 | High-frequency heart rate variability and cortico-striatal activity in men and women with social phobia. <i>NeuroImage</i> , 2009 , 47, 815-20 | 7.9 | 78 |
| 34 | Genotype over-diagnosis in amygdala responsiveness: affective processing in social anxiety disorder. <i>Journal of Psychiatry and Neuroscience</i> , 2009 , 34, 30-40 | 4.5 | 52 |
| 33 | Neurobiological aspects of social anxiety disorder. <i>Israel Journal of Psychiatry and Related Sciences</i> , 2009 , 46, 5-12 | | 24 |
| 32 | Imaging the placebo response: a neurofunctional review. <i>European Neuropsychopharmacology</i> , 2008 , 18, 473-85 | 1.2 | 49 |
| 31 | A link between serotonin-related gene polymorphisms, amygdala activity, and placebo-induced relief from social anxiety. <i>Journal of Neuroscience</i> , 2008 , 28, 13066-74 | 6.6 | 158 |
| 30 | In a Nervous Voice: Acoustic Analysis and Perception of Anxiety in Social Phobics's Speech. <i>Journal of Nonverbal Behavior</i> , 2008 , 32, 195-214 | 3.4 | 63 |
| 29 | 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> , 2008 , 25, 708-17 | 8.4 | 94 |
| 28 | Social phobia in Swedish university students: prevalence, subgroups and avoidant behavior. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2007 , 42, 79-86 | 4.5 | 44 |

| | | | |
|----|---|------|-----|
| 27 | Treatment of social phobia: randomised trial of internet-delivered cognitive-behavioural therapy with telephone support. <i>British Journal of Psychiatry</i> , 2007 , 190, 123-8 | 5.4 | 218 |
| 26 | Consequences of suppressing thoughts about tinnitus and the effects of cognitive distraction on brain activity in tinnitus patients. <i>Audiology and Neuro-Otology</i> , 2006 , 11, 301-9 | 2.2 | 32 |
| 25 | 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> , 2006 , 74, 677-86 | 6.5 | 273 |
| 24 | Brain Mechanisms In Stress and Negative Affect 2006 , 251-265 | | |
| 23 | Hypothalamic blood flow correlates positively with stress-induced cortisol levels in subjects with social anxiety disorder. <i>Psychosomatic Medicine</i> , 2006 , 68, 859-62 | 3.7 | 44 |
| 22 | An open study of Internet-based bibliotherapy with minimal therapist contact via email for social phobia. <i>Clinical Psychologist</i> , 2006 , 10, 30-38 | 1.6 | 66 |
| 21 | Size and burden of social phobia in Europe. <i>European Neuropsychopharmacology</i> , 2005 , 15, 453-62 | 1.2 | 227 |
| 20 | Cerebral blood flow changes after treatment of social phobia with the neurokinin-1 antagonist GR205171, citalopram, or placebo. <i>Biological Psychiatry</i> , 2005 , 58, 132-42 | 7.9 | 175 |
| 19 | Social phobia and avoidant personality disorder: one spectrum disorder?. <i>Nordic Journal of Psychiatry</i> , 2004 , 58, 147-52 | 2.3 | 24 |
| 18 | Serotonin transporter polymorphism related to amygdala excitability and symptom severity in patients with social phobia. <i>Neuroscience Letters</i> , 2004 , 362, 189-92 | 3.3 | 193 |
| 17 | Amygdaloid regional cerebral blood flow and subjective fear during symptom provocation in anxiety disorders. <i>Annals of the New York Academy of Sciences</i> , 2003 , 985, 341-7 | 6.5 | 48 |
| 16 | Personality dimensions measured by the Temperament and Character Inventory (TCI) in subjects with social phobia. <i>Nordic Journal of Psychiatry</i> , 2003 , 57, 29-35 | 2.3 | 34 |
| 15 | Common changes in cerebral blood flow in patients with social phobia treated with citalopram or cognitive-behavioral therapy. <i>Archives of General Psychiatry</i> , 2002 , 59, 425-33 | | 370 |
| 14 | Right-sided human prefrontal brain activation during acquisition of conditioned fear. <i>Emotion</i> , 2002 , 2, 233-41 | 4.1 | 30 |
| 13 | Cerebral blood flow during anticipation of public speaking in social phobia: a PET study. <i>Biological Psychiatry</i> , 2002 , 52, 1113-9 | 7.9 | 181 |
| 12 | Cerebral blood flow in subjects with social phobia during stressful speaking tasks: a PET study. <i>American Journal of Psychiatry</i> , 2001 , 158, 1220-6 | 11.9 | 264 |
| 11 | Social phobia and avoidant personality disorder as related to parental history of social anxiety: a general population study. <i>Behaviour Research and Therapy</i> , 2001 , 39, 289-98 | 5.2 | 44 |
| 10 | Dispositional pessimism and amygdala activity: a PET study in healthy volunteers. <i>NeuroReport</i> , 2001 , 12, 1635-8 | 1.7 | 20 |

| | | | |
|---|--|-----|-----|
| 9 | Fear conditioning and brain activity: A positron emission tomography study in humans.. <i>Behavioral Neuroscience</i> , 2000 , 114, 671-680 | 2.1 | 60 |
| 8 | Brain representation of habituation to repeated complex visual stimulation studied with PET. <i>NeuroReport</i> , 2000 , 11, 123-6 | 1.7 | 69 |
| 7 | Regional cerebral blood flow during tinnitus: a PET case study with lidocaine and auditory stimulation. <i>Acta Oto-Laryngologica</i> , 2000 , 120, 967-72 | 1.6 | 98 |
| 6 | Social phobia in the general population: prevalence and sociodemographic profile. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 1999 , 34, 416-24 | 4.5 | 224 |
| 5 | Functional neuroanatomical correlates of electrodermal activity: A positron emission tomographic study. <i>Psychophysiology</i> , 1998 , 35, 179-185 | 4.1 | 115 |
| 4 | Brain correlates of an unexpected panic attack: a human positron emission tomographic study. <i>Neuroscience Letters</i> , 1998 , 251, 137-40 | 3.3 | 62 |
| 3 | Functional neuroanatomical correlates of electrodermal activity: A positron emission tomographic study 1998 , 35, 179 | | 15 |
| 2 | The amygdala and individual differences in human fear conditioning. <i>NeuroReport</i> , 1997 , 8, 3957-60 | 1.7 | 131 |
| 1 | Internet-Delivered Treatments for Social Anxiety Disorder579-587 | | 2 |