# Brenda W J H Penninx

## 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.

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|---|---|---|---|
| 794 papers | 59,830 citations | 125 h-index | 218 g-index |
| 842 ext. papers | 73,321 ext. citations | 7.5 avg, IF | 7.68 L-index |

| # | Paper | IF | Citations |
|---|---|---|---|
| 794 | The Association Between Home Stay and Symptom Severity in Major Depressive Disorder: Preliminary Findings From a Multicenter Observational Study Using Geolocation Data From Smartphones.. *JMIR MHealth and UHealth*, **2022**, 10, e28095 | 5.5 | 3 |
| 793 | Dissection of depression heterogeneity using proteomic clusters.. *Psychological Medicine*, **2022**, 1-9 | 6.9 | 0 |
| 792 | Charting brain growth and aging at high spatial precision.. *ELife*, **2022**, 11, | 8.9 | 2 |
| 791 | Genome-wide analysis of 102,084 migraine cases identifies 123 risk loci and subtype-specific risk alleles.. *Nature Genetics*, **2022**, 54, 152-160 | 36.3 | 13 |
| 790 | Metabolomic and inflammatory signatures of symptom dimensions in major depression.. *Brain, Behavior, and Immunity*, **2022**, 102, 42-52 | 16.6 | 1 |
| 789 | Fifteen years of the Netherlands study of depression and anxiety: An introduction to the special issue. *Journal of Affective Disorders*, **2022**, 298, 355-356 | 6.6 | 1 |
| 788 | Relationships between social withdrawal and facial emotion recognition in neuropsychiatric disorders. *Progress in Neuro-Psychopharmacology and Biological Psychiatry*, **2022**, 113, 110463 | 5.5 | 0 |
| 787 | Sex-Dependent Shared and Nonshared Genetic Architecture Across Mood and Psychotic Disorders. *Biological Psychiatry*, **2022**, 91, 102-117 | 7.9 | 11 |
| 786 | Identifying mismatch and match between clinical needs and mental healthcare use trajectories in people with anxiety and depression: Results of a longitudinal study. *Journal of Affective Disorders*, **2022**, 297, 657-670 | 6.6 | 1 |
| 785 | Remote Assessment of Disease and Relapse in Major Depressive Disorder (RADAR-MDD): recruitment, retention, and data availability in a longitudinal remote measurement study.. *BMC Psychiatry*, **2022**, 22, 136 | 4.2 | 2 |
| 784 | Polygenic prediction of educational attainment within and between families from genome-wide association analyses in 3 million individuals.. *Nature Genetics*, **2022**, | 36.3 | 7 |
| 783 | Attitudes towards COVID-19 vaccination: A comparison between persons with different chronicity of pre-pandemic depressive, anxiety or obsessive-compulsive disorders.. *Acta Psychiatrica Scandinavica*, **2022**, 145, 412-415 | 6.5 | 2 |
| 782 | Time for united action on depression: a Lancet-World Psychiatric Association Commission.. *Lancet, The*, **2022**, 399, 957-1022 | 40 | 23 |
| 781 | Longitudinal Relationships Between Depressive Symptom Severity and Phone-Measured Mobility: Dynamic Structural Equation Modeling Study.. *JMIR Mental Health*, **2022**, 9, e34898 | 6 | 0 |
| 780 | Genetic variants associated with longitudinal changes in brain structure across the lifespan.. *Nature Neuroscience*, **2022**, 25, 421-432 | 25.5 | 1 |
| 779 | Mental health and perceived impact during the first Covid-19 pandemic year: A longitudinal study in Dutch case-control cohorts of persons with and without depressive, anxiety, and obsessive-compulsive disorders.. *Journal of Affective Disorders*, **2022**, 305, 85-93 | 6.6 | 5 |
| 778 | Associations of three major physiological stress systems with suicidal ideation and suicide attempts in patients with a depressive and/or anxiety disorder.. *Brain, Behavior, and Immunity*, **2022**, 102, 195-205 | 16.6 | 0 |

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| 777 | Genomics-based identification of a potential causal role for acylcarnitine metabolism in depression.. *Journal of Affective Disorders*, **2022**, 307, 254-263 | 6.6 | 1 |
| 776 | Cross-disorder and disorder-specific deficits in social functioning among schizophrenia and alzheimerƀ disease patients.. *PLoS ONE*, **2022**, 17, e0263769 | 3.7 | 0 |
| 775 | Differential and shared genetic effects on kidney function between diabetic and non-diabetic individuals. *Communications Biology*, **2022**, 5, | 6.7 | 1 |
| 774 | Gene-educational attainment interactions in a multi-ancestry genome-wide meta-analysis identify novel blood pressure loci. *Molecular Psychiatry*, **2021**, 26, 2111-2125 | 15.1 | 3 |
| 773 | Brain aging in major depressive disorder: results from the ENIGMA major depressive disorder working group. *Molecular Psychiatry*, **2021**, 26, 5124-5139 | 15.1 | 48 |
| 772 | Brain structural abnormalities in obesity: relation to age, genetic risk, and common psychiatric disorders : Evidence through univariate and multivariate mega-analysis including 6420 participants from the ENIGMA MDD working group. *Molecular Psychiatry*, **2021**, 26, 4839-4852 | 15.1 | 29 |
| 771 | Associations between depressive symptom profiles and immunometabolic characteristics in individuals with depression and their siblings. *World Journal of Biological Psychiatry*, **2021**, 22, 128-138 | 3.8 | 2 |
| 770 | Genome-wide association study of panic disorder reveals genetic overlap with neuroticism and depression. *Molecular Psychiatry*, **2021**, 26, 4179-4190 | 15.1 | 8 |
| 769 | A Delphi-method-based consensus guideline for definition of treatment-resistant depression for clinical trials.. *Molecular Psychiatry*, **2021**, | 15.1 | 10 |
| 768 | The power of genetic diversity in genome-wide association studies of lipids. *Nature*, **2021**, | 50.4 | 24 |
| 767 | Higher thyrotropin leads to unfavorable lipid profile and somewhat higher cardiovascular disease risk: evidence from multi-cohort Mendelian randomization and metabolomic profiling. *BMC Medicine*, **2021**, 19, 266 | 11.4 | 3 |
| 766 | Psychotherapy for comorbid depression and somatic disorders: a systematic review and meta-analysis. *Psychological Medicine*, **2021**, 1-11 | 6.9 | 2 |
| 765 | Dual methylation and hydroxymethylation study of alcohol use disorder. *Addiction Biology*, **2021**, 27, e13114 | 4.6 | 1 |
| 764 | Potential Genetic Overlap Between Insomnia and Sleep Symptoms in Major Depressive Disorder: A Polygenic Risk Score Analysis.. *Frontiers in Psychiatry*, **2021**, 12, 734077 | 5 | 0 |
| 763 | Inflammation and depression in young people: a systematic review and proposed inflammatory pathways. *Molecular Psychiatry*, **2021**, | 15.1 | 2 |
| 762 | Cortical thickness and resting-state cardiac function across the lifespan: A cross-sectional pooled mega-analysis. *Psychophysiology*, **2021**, 58, e13688 | 4.1 | 7 |
| 761 | Childhood Trauma in Adult Depressive and Anxiety Disorders: An Integrated Review on Psychological and Biological Mechanisms in the NESDA Cohort. *Journal of Affective Disorders*, **2021**, 283, 179-191 | 6.6 | 15 |
| 760 | Prevalence, course, and determinants of suicide ideation and attempts in patients with a depressive and/or anxiety disorder: A review of NESDA findings. *Journal of Affective Disorders*, **2021** , 283, 267-277 | 6.6 | 9 |

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| 759 | An integrated approach to understand biological stress system dysregulation across depressive and anxiety disorders. *Journal of Affective Disorders*, **2021**, 283, 139-146 | 6.6 | 11 |
| 758 | Investigating the relationships between unfavourable habitual sleep and metabolomic traits: evidence from multi-cohort multivariable regression and Mendelian randomization analyses. *BMC Medicine*, **2021**, 19, 69 | 11.4 | 1 |
| 757 | Dissecting Depression Biological and Clinical Heterogeneity-The Importance of Symptom Assessment Resolution. *JAMA Psychiatry*, **2021**, 78, 341 | 14.5 | 8 |
| 756 | Multi-ancestry genome-wide gene-sleep interactions identify novel loci for blood pressure. *Molecular Psychiatry*, **2021**, | 15.1 | 3 |
| 755 | Evaluating a dimensional approach to treatment resistance in anxiety disorders: A two-year follow-up study. *Journal of Affective Disorders Reports*, **2021**, 4, 100139 | 1.4 | |
| 754 | Relationship Between Major Depression Symptom Severity and Sleep Collected Using a Wristband Wearable Device: Multicenter Longitudinal Observational Study. *JMIR MHealth and UHealth*, **2021**, 9, e24604 | 5.5 | 6 |
| 753 | Predicting Depressive Symptom Severity Through IndividualsPNearby Bluetooth Device Count Data Collected by Mobile Phones: Preliminary Longitudinal Study. *JMIR MHealth and UHealth*, **2021**, 9, e29840 | 5.5 | 6 |
| 752 | Effects of dietary interventions on depressive symptom profiles: results from the MooDFOOD depression prevention study. *Psychological Medicine*, **2021**, 1-10 | 6.9 | 1 |
| 751 | Overweight and obese individuals with depressive symptoms from the MooDFOOD prevention trial: Role of sociodemographic, somatic health, and weight related factors. *Journal of Affective Disorders Reports*, **2021**, 4, 100126 | 1.4 | |
| 750 | The long-lasting impact of childhood trauma on adult chronic physical disorders. *Journal of Psychiatric Research*, **2021**, 136, 87-94 | 5.2 | 4 |
| 749 | Educational attainment does not influence brain aging. *Proceedings of the National Academy of Sciences of the United States of America*, **2021**, 118, | 11.5 | 15 |
| 748 | How childhood trauma and recent adverse events are related to hair cortisol levels in a large adult cohort. *Psychoneuroendocrinology*, **2021**, 126, 105150 | 5 | 4 |
| 747 | Brain-immune crosstalk in the treatment of major depressive disorder. *European Neuropsychopharmacology*, **2021**, 45, 89-107 | 1.2 | 19 |
| 746 | Depressive and anxiety disorders in concert-A synthesis of findings on comorbidity in the NESDA study. *Journal of Affective Disorders*, **2021**, 284, 85-97 | 6.6 | 12 |
| 745 | Genetic underpinnings of sociability in the general population. *Neuropsychopharmacology*, **2021**, 46, 1627-1634 | 8.7 | 2 |
| 744 | Hair Cortisol, Obesity and the Immune System: Results From a 3 Year Longitudinal Study. *Journal of the Endocrine Society*, **2021**, 5, A14-A14 | 0.4 | 78 |
| 743 | Metabolomic profiles discriminating anxiety from depression. *Acta Psychiatrica Scandinavica*, **2021**, 144, 178-193 | 6.5 | 4 |
| 742 | Associations between depression, lifestyle and brain structure: A longitudinal MRI study. *NeuroImage*, **2021**, 231, 117834 | 7.9 | 4 |

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| 741 | Cohort profile of the longitudinal Netherlands Study of Depression and Anxiety (NESDA) on etiology, course and consequences of depressive and anxiety disorders. *Journal of Affective Disorders*, **2021**, 287, 69-77 | 6.6 | 9 |
| 740 | Association of inflammation with depression and anxiety: evidence for symptom-specificity and potential causality from UK Biobank and NESDA cohorts. *Molecular Psychiatry*, **2021**, | 15.1 | 28 |
| 739 | Metabolomics dissection of depression heterogeneity and related cardiometabolic risk. *Psychological Medicine*, **2021**, 1-10 | 6.9 | 1 |
| 738 | Temporal relationships between happiness and psychiatric disorders and their symptom severity in a large cohort study: the Netherlands Study of Depression and Anxiety (NESDA). *BMC Psychiatry*, **2021**, 21, 344 | 4.2 | |
| 737 | Physical Exercise Interventions Targeting Cognitive Functioning and the Cognitive Domains in Nondementia Samples: A Systematic Review of Meta-Analyses. *Journal of Geriatric Psychiatry and Neurology*, **2021**, 34, 91-101 | 3.8 | 3 |
| 736 | Genome-wide association study identifies 48 common genetic variants associated with handedness. *Nature Human Behaviour*, **2021**, 5, 59-70 | 12.8 | 33 |
| 735 | Sleep characteristics across the lifespan in 1.1 million people from the Netherlands, United Kingdom and United States: a systematic review and meta-analysis. *Nature Human Behaviour*, **2021**, 5, 113-122 | 12.8 | 46 |
| 734 | The mental health impact of the COVID-19 pandemic on people with and without depressive, anxiety, or obsessive-compulsive disorders: a longitudinal study of three Dutch case-control cohorts. *Lancet Psychiatry,the*, **2021**, 8, 121-129 | 23.3 | 187 |
| 733 | Why some siblings thrive whereas others struggle: A within-family study on recollections of childhood parental bonding and current adult depressive and anxiety symptoms. *Journal of Affective Disorders*, **2021**, 281, 413-421 | 6.6 | 0 |
| 732 | Digital phenotyping and the COVID-19 pandemic: Capturing behavioral change in patients with psychiatric disorders. *European Neuropsychopharmacology*, **2021**, 42, 115-120 | 1.2 | 16 |
| 731 | A comparison of depressive symptom profiles between current major depressive disorder and schizophrenia spectrum disorder. *Journal of Psychiatric Research*, **2021**, 135, 143-151 | 5.2 | 3 |
| 730 | Anxiety disorders. *Lancet, The*, **2021**, 397, 914-927 | 40 | 33 |
| 729 | Duration of anxiety disorder and its associated risk indicators: Results of a longitudinal study of the general population. *Depression and Anxiety*, **2021**, 38, 328-336 | 8.4 | 4 |
| 728 | Meta-analysis uncovers genome-wide significant variants for rapid kidney function decline. *Kidney International*, **2021**, 99, 926-939 | 9.9 | 6 |
| 727 | Suicide ideation versus suicide attempt: Examining overlapping and differential determinants in a large cohort of patients with depression and/or anxiety. *Australian and New Zealand Journal of Psychiatry*, **2021**, 55, 167-179 | 2.6 | 6 |
| 726 | Identifying causative mechanisms linking early-life stress to psycho-cardio-metabolic multi-morbidity: The EarlyCause project. *PLoS ONE*, **2021**, 16, e0245475 | 3.7 | 1 |
| 725 | Prevention programmes for children of parents with a mood/anxiety disorder: Systematic review of existing programmes and meta-analysis of their efficacy. *British Journal of Clinical Psychology*, **2021**, 60, 212-251 | 3.6 | 5 |
| 724 | Genome-wide association study of circulating interleukin 6 levels identifies novel loci. *Human Molecular Genetics*, **2021**, 30, 393-409 | 5.6 | 6 |

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| 723 | Anger and cluster B personality traits and the conversion from unipolar depression to bipolar disorder. *Depression and Anxiety*, **2021**, 38, 671-681 | 8.4 | 2 |
| 722 | An integrative study of five biological clocks in somatic and mental health. *ELife*, **2021**, 10, | 8.9 | 11 |
| 721 | Plasma androgens and the presence and course of depression in a large cohort of women. *Translational Psychiatry*, **2021**, 11, 124 | 8.6 | 4 |
| 720 | Toxoplasma gondii seropositivity in patients with depressive and anxiety disorders. *Brain, Behavior, & Immunity - Health*, **2021**, 11, 100197 | 5.1 | 0 |
| 719 | Obesity and atypical depression symptoms: findings from Mendelian randomization in two European cohorts. *Translational Psychiatry*, **2021**, 11, 96 | 8.6 | 6 |
| 718 | Sociodemographic, Health and Lifestyle, Sampling, and Mental Health Determinants of 24-Hour Motor Activity Patterns: Observational Study. *Journal of Medical Internet Research*, **2021**, 23, e20700 | 7.6 | 3 |
| 717 | A network perspective on suicidal behavior: Understanding suicidality as a complex system. *Suicide and Life-Threatening Behavior*, **2021**, 51, 115-126 | 3.9 | 9 |
| 716 | Changes in peripheral blood compounds following psychopharmacological treatment in drug-naïve first-episode patients with either schizophrenia or major depressive disorder: a meta-analysis. *Psychological Medicine*, **2021**, 51, 538-549 | 6.9 | 7 |
| 715 | The day-to-day bidirectional longitudinal association between objective and self-reported sleep and affect: An ambulatory assessment study. *Journal of Affective Disorders*, **2021**, 283, 165-171 | 6.6 | 5 |
| 714 | Diet, Obesity, and Depression: A Systematic Review. *Journal of Personalized Medicine*, **2021**, 11, | 3.6 | 6 |
| 713 | Contributing factors to advanced brain aging in depression and anxiety disorders. *Translational Psychiatry*, **2021**, 11, 402 | 8.6 | 3 |
| 712 | Benzodiazepines for the long-term treatment of anxiety disorders? - AuthorsPreply. *Lancet, The*, **2021**, 398, 120 | 40 | 0 |
| 711 | Plasma androgens and the presence and course of depression in a large cohort of men. *Psychoneuroendocrinology*, **2021**, 130, 105278 | 5 | 2 |
| 710 | Education and Income Show Heterogeneous Relationships to Lifespan Brain and Cognitive Differences Across European and US Cohorts. *Cerebral Cortex*, **2021**, | 5.1 | 5 |
| 709 | Identifying the Common Genetic Basis of Antidepressant Response. *Biological Psychiatry Global Open Science*, **2021**, | | 4 |
| 708 | Transcriptome-based polygenic score links depression-related corticolimbic gene expression changes to sex-specific brain morphology and depression risk. *Neuropsychopharmacology*, **2021**, 46, 2304-2311 | 8.7 | 1 |
| 707 | Psychiatric symptoms and cognitive impairment in "Long COVID": the relevance of immunopsychiatry. *World Psychiatry*, **2021**, 20, 357-358 | 14.4 | 6 |
| 706 | Psychosocial factors and cancer incidence (PSY-CA): Protocol for individual participant data meta-analyses. *Brain and Behavior*, **2021**, 11, e2340 | 3.4 | 2 |

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| 705 | Examining sex differences in neurodevelopmental and psychiatric genetic risk in anxiety and depression. *PLoS ONE*, **2021**, 16, e0248254 | 3.7 | 2 |
| 704 | Social dysfunction is transdiagnostically associated with default mode network dysconnectivity in schizophrenia and Alzheimer's disease. *World Journal of Biological Psychiatry*, **2021**, 1-14 | 3.8 | 2 |
| 703 | Hair cortisol, obesity and the immune system: Results from a 3 year longitudinal study. *Psychoneuroendocrinology*, **2021**, 134, 105422 | 5 | 1 |
| 702 | The Genetic Architecture of Depression in Individuals of East Asian Ancestry: A Genome-Wide Association Study. *JAMA Psychiatry*, **2021**, 78, 1258-1269 | 14.5 | 7 |
| 701 | Investigating the impact of COVID-19 lockdown on adults with a recent history of recurrent major depressive disorder: a multi-Centre study using remote measurement technology. *BMC Psychiatry*, **2021**, 21, 435 | 4.2 | 2 |
| 700 | Dissecting the Shared Genetic Architecture of Suicide Attempt, Psychiatric Disorders, and Known Risk Factors. *Biological Psychiatry*, **2021**, | 7.9 | 11 |
| 699 | Major Depressive Disorder and Lifestyle: Correlated Genetic Effects in Extended Twin Pedigrees. *Genes*, **2021**, 12, | 4.2 | 2 |
| 698 | Large-scale cis- and trans-eQTL analyses identify thousands of genetic loci and polygenic scores that regulate blood gene expression. *Nature Genetics*, **2021**, 53, 1300-1310 | 36.3 | 60 |
| 697 | Common and specific determinants of 9-year depression and anxiety course-trajectories: A machine-learning investigation in the Netherlands Study of Depression and Anxiety (NESDA). *Journal of Affective Disorders*, **2021**, 293, 295-304 | 6.6 | 3 |
| 696 | Incident Major Depressive Disorder Predicted by Three Measures of Insulin Resistance: A Dutch Cohort Study. *American Journal of Psychiatry*, **2021**, 178, 914-920 | 11.9 | 3 |
| 695 | The association between plasma tryptophan catabolites and depression: The role of symptom profiles and inflammation. *Brain, Behavior, and Immunity*, **2021**, 97, 167-175 | 16.6 | 8 |
| 694 | Familial resemblance in mental health symptoms, social and cognitive vulnerability, and personality: A study of patients with depressive and anxiety disorders and their siblings. *Journal of Affective Disorders*, **2021**, 294, 420-429 | 6.6 | 4 |
| 693 | Basal and LPS-stimulated inflammatory markers and the course of anxiety symptoms. *Brain, Behavior, and Immunity*, **2021**, 98, 378-387 | 16.6 | 1 |
| 692 | A tangled start: The link between childhood maltreatment, psychopathology, and relationships in adulthood. *Child Abuse and Neglect*, **2021**, 121, 105228 | 4.3 | 0 |
| 691 | The 9-year clinical course of depressive and anxiety disorders: New NESDA findings. *Journal of Affective Disorders*, **2021**, 295, 1269-1279 | 6.6 | 3 |
| 690 | The role of depressive symptoms and symptom dimensions in actigraphy-assessed sleep, circadian rhythm, and physical activity. *Psychological Medicine*, **2021**, 1-7 | 6.9 | 3 |
| 689 | Effect of disease related biases on the subjective assessment of social functioning in Alzheimer's disease and schizophrenia patients. *Journal of Psychiatric Research*, **2020**, 145, 302-302 | 5.2 | 2 |
| 688 | Reply to interleukin-6 in schizophrenia: Cause of death matters. *Brain, Behavior, and Immunity*, **2020** , 90, 383-384 | 16.6 | 1 |

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| 687 | Working memory moderates the relation between the brain-derived neurotropic factor (BDNF) and psychotherapy outcome for depression. *Journal of Psychiatric Research*, **2020**, 130, 424-432 | 5.2 | 7 |
| 686 | Habitual sleep disturbances and migraine: a Mendelian randomization study. *Annals of Clinical and Translational Neurology*, **2020**, 7, 2370-2380 | 5.3 | 6 |
| 685 | Associations of Non-Alcoholic Beverages with Major Depressive Disorder History and Depressive Symptoms Clusters in a Sample of Overweight Adults. *Nutrients*, **2020**, 12, | 6.7 | 2 |
| 684 | Refining Attention-Deficit/Hyperactivity Disorder and Autism Spectrum Disorder Genetic Loci by Integrating Summary Data From Genome-wide Association, Gene Expression, and DNA Methylation Studies. *Biological Psychiatry*, **2020**, 88, 470-479 | 7.9 | 6 |
| 683 | It is a family affair: individual experiences and sibling exposure to emotional, physical and sexual abuse and the impact on adult depressive symptoms. *Psychological Medicine*, **2020**, 1-11 | 6.9 | 5 |
| 682 | ENIGMA MDD: seven years of global neuroimaging studies of major depression through worldwide data sharing. *Translational Psychiatry*, **2020**, 10, 172 | 8.6 | 46 |
| 681 | Predicting the naturalistic course in anxiety disorders using clinical and biological markers: a machine learning approach. *Psychological Medicine*, **2020**, 1-11 | 6.9 | 4 |
| 680 | Getting under the skin: Does biology help predict chronicity of depression?. *Journal of Affective Disorders*, **2020**, 274, 1013-1021 | 6.6 | 2 |
| 679 | The genetic architecture of the human cerebral cortex. *Science*, **2020**, 367, | 33.3 | 156 |
| 678 | Minimal phenotyping yields genome-wide association signals of low specificity for major depression. *Nature Genetics*, **2020**, 52, 437-447 | 36.3 | 80 |
| 677 | Predicting individual clinical trajectories of depression with generative embedding. *NeuroImage: Clinical*, **2020**, 26, 102213 | 5.3 | 18 |
| 676 | A genome-wide cross-phenotype meta-analysis of the association of blood pressure with migraine. *Nature Communications*, **2020**, 11, 3368 | 17.4 | 22 |
| 675 | Familial risk for depressive and anxiety disorders: associations with genetic, clinical, and psychosocial vulnerabilities. *Psychological Medicine*, **2020**, 1-11 | 6.9 | 1 |
| 674 | Measurement and genetic architecture of lifetime depression in the Netherlands as assessed by LIDAS (Lifetime Depression Assessment Self-report). *Psychological Medicine*, **2020**, 1-10 | 6.9 | 2 |
| 673 | Stability of chronotype over a 7-year follow-up period and its association with severity of depressive and anxiety symptoms. *Depression and Anxiety*, **2020**, 37, 466-474 | 8.4 | 12 |
| 672 | Bidirectional longitudinal associations of omega-3 polyunsaturated fatty acid plasma levels with depressive disorders. *Journal of Psychiatric Research*, **2020**, 124, 1-8 | 5.2 | 4 |
| 671 | Genome-wide Association Analysis in Humans Links Nucleotide Metabolism to Leukocyte Telomere Length. *American Journal of Human Genetics*, **2020**, 106, 389-404 | 11 | 40 |
| 670 | Integration of epidemiologic, pharmacologic, genetic and gut microbiome data in a drug-metabolite atlas. *Nature Medicine*, **2020**, 26, 110-117 | 50.5 | 19 |

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| 669 | Genome-wide gene-environment analyses of major depressive disorder and reported lifetime traumatic experiences in UK Biobank. *Molecular Psychiatry*, **2020**, 25, 1430-1446 | 15.1 | 47 |
| 668 | The neuroscience of sadness: A multidisciplinary synthesis and collaborative review. *Neuroscience and Biobehavioral Reviews*, **2020**, 111, 199-228 | 9 | 23 |
| 667 | Depression Heterogeneity and Its Biological Underpinnings: Toward Immunometabolic Depression. *Biological Psychiatry*, **2020**, 88, 369-380 | 7.9 | 76 |
| 666 | Default Mode Network Connectivity and Social Dysfunction in Major Depressive Disorder. *Scientific Reports*, **2020**, 10, 194 | 4.9 | 9 |
| 665 | Experienced Burden of and Adherence to Smartphone-Based Ecological Momentary Assessment in Persons with Affective Disorders. *Journal of Clinical Medicine*, **2020**, 9, | 5.1 | 14 |
| 664 | Depression profilers and immuno-metabolic dysregulation: Longitudinal results from the NESDA study. *Brain, Behavior, and Immunity*, **2020**, 88, 174-183 | 16.6 | 41 |
| 663 | Physiological stress markers, mental health and objective physical function. *Journal of Psychosomatic Research*, **2020**, 133, 109996 | 4.1 | 7 |
| 662 | Suicidal ideation and suicide attempts: associations with sleep duration, insomnia, and inflammation. *Psychological Medicine*, **2020**, 1-10 | 6.9 | 14 |
| 661 | Altered peripheral blood compounds in drug-naïve first-episode patients with either schizophrenia or major depressive disorder: a meta-analysis. *Brain, Behavior, and Immunity*, **2020**, 88, 547-558 | 16.6 | 37 |
| 660 | Using Smartphones and Wearable Devices to Monitor Behavioral Changes During COVID-19. *Journal of Medical Internet Research*, **2020**, 22, e19992 | 7.6 | 70 |
| 659 | Predictive value of implicit and explicit self-esteem for the recurrence of depression and anxiety disorders: A 3-year follow-up study. *Journal of Abnormal Psychology*, **2020**, 129, 788-798 | 7 | 4 |
| 658 | Dynamics of Brain Structure and its Genetic Architecture over the Lifespan **2020**, | | 7 |
| 657 | Cell Type-Specific Methylome-wide Association Studies Implicate Neurotrophin and Innate Immune Signaling in Major Depressive Disorder. *Biological Psychiatry*, **2020**, 87, 431-442 | 7.9 | 21 |
| 656 | Are People Ready for Personalized Brain Health? Perspectives of Research Participants in the Lifebrain Consortium. *Gerontologist, The*, **2020**, 60, 1050-1059 | 5 | 5 |
| 655 | Response to "International Society for Nutritional Psychiatry Research Practice Guidelines for Omega-3 Fatty Acids in the Treatment of Major Depressive Disorder" by Guu et al. (2019). *Psychotherapy and Psychosomatics*, **2020**, 89, 48 | 9.4 | 4 |
| 654 | A clinical staging approach to improving diagnostics in anxiety disorders: Is it the way to go?. *Australian and New Zealand Journal of Psychiatry*, **2020**, 54, 173-184 | 2.6 | 8 |
| 653 | Social dysfunction in mood disorders and schizophrenia: Clinical modulators in four independent samples. *Progress in Neuro-Psychopharmacology and Biological Psychiatry*, **2020**, 99, 109835 | 5.5 | 7 |
| 652 | A characterization of cis- and trans-heritability of RNA-Seq-based gene expression. *European Journal of Human Genetics*, **2020**, 28, 253-263 | 5.3 | 8 |

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| 651 | The predictive performance of the bipolarity index in a Dutch epidemiological sample manuscript. *Journal of Affective Disorders*, **2020**, 262, 373-380 | 6.6 | 2 |
| 650 | Network outcome analysis identifies difficulty initiating sleep as a primary target for prevention of depression: a 6-year prospective study. *Sleep*, **2020**, 43, | 1.1 | 24 |
| 649 | Comorbidity between depression and anxiety: assessing the role of bridge mental states in dynamic psychological networks. *BMC Medicine*, **2020**, 18, 308 | 11.4 | 30 |
| 648 | Childhood trauma and dysregulation of multiple biological stress systems in adulthood: Results from the Netherlands Study of Depression and Anxiety (NESDA). *Psychoneuroendocrinology*, **2020**, 121, 104835 | 5 | 18 |
| 647 | Non-alcoholic fatty liver disease (NAFLD) as a neglected metabolic companion of psychiatric disorders: common pathways and future approaches. *BMC Medicine*, **2020**, 18, 261 | 11.4 | 30 |
| 646 | A large-scale genome-wide association study meta-analysis of cannabis use disorder. *Lancet Psychiatry,the*, **2020**, 7, 1032-1045 | 23.3 | 43 |
| 645 | Basal and LPS-stimulated inflammatory markers and the course of individual symptoms of depression. *Translational Psychiatry*, **2020**, 10, 235 | 8.6 | 21 |
| 644 | The associations between childhood trauma and work functioning in adult workers with and without depressive and anxiety disorders. *European Psychiatry*, **2020**, 63, e76 | 6 | 3 |
| 643 | Genetic comorbidity between major depression and cardio-metabolic traits, stratified by age at onset of major depression. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics*, **2020**, 183, 309-330 | 3.5 | 8 |
| 642 | A framework for assessing neuropsychiatric phenotypes by using smartphone-based location data. *Translational Psychiatry*, **2020**, 10, 211 | 8.6 | 13 |
| 641 | Novel neuronal surface autoantibodies in plasma of patients with depression and anxiety. *Translational Psychiatry*, **2020**, 10, 404 | 8.6 | 5 |
| 640 | AuthorsPreply. *British Journal of Psychiatry*, **2020**, 216, 235 | 5.4 | |
| 639 | Effects of food-related behavioral activation therapy on eating styles, diet quality and body weight change: Results from the MooDFOOD Randomized Clinical Trial. *Journal of Psychosomatic Research*, **2020**, 137, 110206 | 4.1 | 3 |
| 638 | Acceptability and feasibility of two interventions in the MooDFOOD Trial: a food-related depression prevention randomised controlled trial in overweight adults with subsyndromal symptoms of depression. *BMJ Open*, **2020**, 10, e034025 | 3 | 2 |
| 637 | Metabolic Age Based on the BBMRI-NL H-NMR Metabolomics Repository as Biomarker of Age-related Disease. *Circulation Genomic and Precision Medicine*, **2020**, 13, 541-547 | 5.2 | 7 |
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| 13 | Novel blood pressure locus and gene discovery using GWAS and expression datasets from blood and the kidney | | 1 |
| 12 | Genome-wide association analyses identify 44 risk variants and refine the genetic architecture of major depressive disorder | | 21 |
| 11 | Genetic Architecture of Subcortical Brain Structures in Over 40,000 Individuals Worldwide | | 5 |
| 10 | Dissecting the shared genetic architecture of suicide attempt, psychiatric disorders and known risk factors | | 2 |
| 9 | Trans-ancestral GWAS of alcohol dependence reveals common genetic underpinnings with psychiatric disorders | | 7 |
| 8 | Evaluating the evidence for biotypes of depression: attempted replication of Drysdale et.al. 2017 | | 4 |
| 7 | Unraveling the polygenic architecture of complex traits using blood eQTL metaanalysis | | 175 |
| 6 | Multi-ancestry analysis of gene-sleep interactions in 126,926 individuals identifies multiple novel blood lipid loci that contribute to our understanding of sleep-associated adverse blood lipid profile | | 1 |
| 5 | Brain Aging in Major Depressive Disorder: Results from the ENIGMA Major Depressive Disorder working group | | 24 |
| 4 | Association of Inflammation with Depression and Anxiety: Evidence for Symptom-Specificity and Potential Causality from UK Biobank and NESDA Cohorts | | 4 |

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