

# Andrei Manoliu

## List of Publications by Year in descending order

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47  
papers

2,055  
citations

394421

19  
h-index

254184

43  
g-index

50  
all docs

50  
docs citations

50  
times ranked

3674  
citing authors

#	ARTICLE	IF	CITATIONS
1	Aberrant Dependence of Default Mode/Central Executive Network Interactions on Anterior Insular Saliency Network Activity in Schizophrenia. <i>Schizophrenia Bulletin</i> , 2014, 40, 428-437.	4.3	303
2	Resting state brain network function in major depression – Depression symptomatology, antidepressant treatment effects, future research. <i>Journal of Psychiatric Research</i> , 2017, 92, 147-159.	3.1	276
3	Insular dysfunction within the salience network is associated with severity of symptoms and aberrant inter-network connectivity in major depressive disorder. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 930.	2.0	267
4	Aberrant topology of striatum’s connectivity is associated with the number of episodes in depression. <i>Brain</i> , 2014, 137, 598-609.	7.6	189
5	Aberrant Intrinsic Connectivity of Hippocampus and Amygdala Overlap in the Fronto-Insular and Dorsomedial-Prefrontal Cortex in Major Depressive Disorder. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 639.	2.0	123
6	Insular Dysfunction Reflects Altered Between-Network Connectivity and Severity of Negative Symptoms in Schizophrenia during Psychotic Remission. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 216.	2.0	111
7	Increased Intrinsic Brain Activity in the Striatum Reflects Symptom Dimensions in Schizophrenia. <i>Schizophrenia Bulletin</i> , 2013, 39, 387-395.	4.3	104
8	Shifted intrinsic connectivity of central executive and salience network in borderline personality disorder. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 727.	2.0	63
9	Neuroimaging Correlates of Resilience to Traumatic Events – A Comprehensive Review. <i>Frontiers in Psychiatry</i> , 2018, 9, 693.	2.6	53
10	Changes in extra-striatal functional connectivity in patients with schizophrenia in a psychotic episode. <i>British Journal of Psychiatry</i> , 2017, 210, 75-82.	2.8	38
11	Investigating the association of ventral and dorsal striatal dysfunction during reward anticipation with negative symptoms in patients with schizophrenia and healthy individuals. <i>PLoS ONE</i> , 2018, 13, e0198215.	2.5	34
12	Normative values for volume and fat content of the hip abductor muscles and their dependence on side, age and gender in a healthy population. <i>Skeletal Radiology</i> , 2016, 45, 465-474.	2.0	33
13	Magnetic Resonance Imaging of the Temporomandibular Joint at 7.0 T Using High-Permittivity Dielectric Pads. <i>Investigative Radiology</i> , 2015, 50, 843-849.	6.2	31
14	MR neurographic orthopantomogram: Ultrashort echo-time imaging of mandibular bone and teeth complemented with high-resolution morphological and functional MR neurography. <i>Journal of Magnetic Resonance Imaging</i> , 2016, 44, 393-400.	3.4	29
15	Subtle white matter alterations in schizophrenia identified with a new measure of fiber density. <i>Scientific Reports</i> , 2019, 9, 4636.	3.3	25
16	Whole-body MRI in adult inflammatory myopathies: Do we need imaging of the trunk?. <i>European Radiology</i> , 2015, 25, 3499-3507.	4.5	24
17	SmoCuDa: A Validated Smoking Cue Database to Reliably Induce Craving in Tobacco Use Disorder. <i>European Addiction Research</i> , 2021, 27, 107-114.	2.4	21
18	Asymmetric Loss of Parietal Activity Causes Spatial Bias in Prodromal and Mild Alzheimer's Disease. <i>Biological Psychiatry</i> , 2012, 71, 798-804.	1.3	20

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19	The potential impact of biochemical mediators on telomere attrition in major depressive disorder and implications for future study designs: A narrative review. <i>Journal of Affective Disorders</i> , 2018, 225, 630-646.	4.1	20
20	Quantitative and qualitative comparison of MR imaging of the temporomandibular joint at 1.5 and 3.0â€‰%T using an optimized high-resolution protocol. <i>Dentomaxillofacial Radiology</i> , 2016, 45, 20150240.	2.7	19
21	Deficits in context-dependent adaptive coding in early psychosis and healthy individuals with schizotypal personality traits. <i>Brain</i> , 2018, 141, 2806-2819.	7.6	19
22	Shared and dissociable features of apathy and reward system dysfunction in bipolar I disorder and schizophrenia. <i>Psychological Medicine</i> , 2020, 50, 936-947.	4.5	19
23	Accelerated magnetic resonance diffusion tensor imaging of the median nerve using simultaneous multi-slice echo planar imaging with blipped CAIPIRINHA. <i>European Radiology</i> , 2016, 26, 1921-1928.	4.5	18
24	Shoulder muscle volume and fat content in healthy adult volunteers: quantification with DIXON MRI to determine the influence of demographics and handedness. <i>Skeletal Radiology</i> , 2018, 47, 1393-1402.	2.0	17
25	Age- and Gender Dependent Liver Fat Content in a Healthy Normal BMI Population as Quantified by Fat-Water Separating DIXON MR Imaging. <i>PLoS ONE</i> , 2015, 10, e0141691.	2.5	15
26	Diffusion Tensor Imaging of Lumbar Nerve Roots. <i>Investigative Radiology</i> , 2016, 51, 499-504.	6.2	15
27	Association between traumatic bone marrow abnormalities of the knee, the trauma mechanism and associated soft-tissue knee injuries. <i>European Radiology</i> , 2017, 27, 393-403.	4.5	15
28	Simultaneous multislice readoutâ€‰segmented echo planar imaging for accelerated diffusion tensor imaging of the mandibular nerve: A feasibility study. <i>Journal of Magnetic Resonance Imaging</i> , 2017, 46, 663-677.	3.4	15
29	Orbitofrontal-Striatal Structural Alterations Linked to Negative Symptoms at Different Stages of the Schizophrenia Spectrum. <i>Schizophrenia Bulletin</i> , 2021, 47, 849-863.	4.3	13
30	Reduced apparent fiber density in the white matter of premature-born adults. <i>Scientific Reports</i> , 2020, 10, 17214.	3.3	12
31	Comparison of a 32-channel head coil and a 2-channel surface coil for MR imaging of the temporomandibular joint at 3.0â€‰%T. <i>Dentomaxillofacial Radiology</i> , 2016, 45, 20150420.	2.7	11
32	MR imaging of the temporomandibular joint: comparison between acquisitions at 7.0â€‰%T using dielectric pads and 3.0â€‰%T. <i>Dentomaxillofacial Radiology</i> , 2017, 46, 20160280.	2.7	11
33	O3.6. DEFICITS IN CONTEXT-DEPENDENT ADAPTIVE CODING IN EARLY PSYCHOSIS AND HEALTHY INDIVIDUALS WITH SCHIZOTYPAL PERSONALITY TRAITS. <i>Schizophrenia Bulletin</i> , 2018, 44, S81-S81.	4.3	11
34	Diffusion Tensor Imaging of the Brachial Plexus: A Comparison between Readout-segmented and Conventional Single-shot Echo-planar Imaging. <i>Magnetic Resonance in Medical Sciences</i> , 2019, 18, 150-157.	2.0	11
35	Aberrant striatal coupling with default mode and central executive network relates to self-reported avolition and anhedonia in schizophrenia. <i>Journal of Psychiatric Research</i> , 2022, 145, 263-275.	3.1	10
36	Disentangling cravingâ€‰and valenceâ€‰related brain responses to smoking cues in individuals with nicotine use disorder. <i>Addiction Biology</i> , 2022, 27, e13083.	2.6	9

#	ARTICLE	IF	CITATIONS
37	Patterns of Cognitive Performance in Subcortical Ischemic Vascular Disease (SIVD). Journal of Neuropsychiatry and Clinical Neurosciences, 2014, 26, 150-154.	1.8	8
38	Multimodule Web-Based COVID-19 Anxiety and Stress Resilience Training (COAST): Single-Cohort Feasibility Study With First Responders. JMIR Formative Research, 2021, 5, e28055.	1.4	8
39	Clinical Magnetic Resonance Imaging of the Knee at 7 T. Investigative Radiology, 2019, 54, 160-168.	6.2	6
40	MR imaging of healthy knees in varying degrees of flexion using a stretchable coil array provides comparable image quality compared to a standard knee coil array. European Journal of Radiology, 2016, 85, 518-523.	2.6	5
41	Comparison of simultaneous multi-slice readout-segmented EPI and conventional single-shot EPI for diffusion tensor imaging of the ulnar nerve. Heliyon, 2018, 4, e00853.	3.2	5
42	Apathy is not associated with reduced ventral striatal volume in patients with schizophrenia. Schizophrenia Research, 2020, 223, 279-288.	2.0	5
43	Intravoxel incoherent motion imaging measurement of perfusion changes in the parotid gland provoked by gustatory stimulation: A pilot study. Journal of Magnetic Resonance Imaging, 2017, 45, 570-578.	3.4	4
44	Comparison of electrodiagnosis, neurosonography and MR neurography in localization of ulnar neuropathy at the elbow. Journal of Neuroradiology, 2022, 49, 9-16.	1.1	4
45	Impact of different phased-array coils on the quality of prostate magnetic resonance images. European Journal of Radiology Open, 2021, 8, 100327.	1.6	3
46	F164. VENTRAL AND DORSAL STRIATAL DYSFUNCTION DURING REWARD ANTICIPATION IS ASSOCIATED WITH NEGATIVE SYMPTOMS IN PATIENTS WITH SCHIZOPHRENIA AND HEALTHY INDIVIDUALS. Schizophrenia Bulletin, 2018, 44, S284-S284.	4.3	0
47	Dopaminergic neuromodulation has no detectable effect on visual-cue induced haemodynamic response function in the visual cortex: A double-blind, placebo-controlled functional magnetic resonance imaging study. Journal of Psychopharmacology, 2021, 35, 100-102.	4.0	0