

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 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
2	Comparison of electrodiagnosis, neurosonography and MR neurography in localization of ulnar neuropathy at the elbow. <i>Journal of Neuroradiology</i> , 2022, 49, 9-16.	1.1	4
3	Disentangling craving and valence-related brain responses to smoking cues in individuals with nicotine use disorder. <i>Addiction Biology</i> , 2022, 27, e13083.	2.6	9
4	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
5	Impact of different phased-array coils on the quality of prostate magnetic resonance images. <i>European Journal of Radiology Open</i> , 2021, 8, 100327.	1.6	3
6	Multimodule Web-Based COVID-19 Anxiety and Stress Resilience Training (COAST): Single-Cohort Feasibility Study With First Responders. <i>JMIR Formative Research</i> , 2021, 5, e28055.	1.4	8
7	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
8	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. <i>Journal of Psychopharmacology</i> , 2021, 35, 100-102.	4.0	0
9	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
10	Apathy is not associated with reduced ventral striatal volume in patients with schizophrenia. <i>Schizophrenia Research</i> , 2020, 223, 279-288.	2.0	5
11	Reduced apparent fiber density in the white matter of premature-born adults. <i>Scientific Reports</i> , 2020, 10, 17214.	3.3	12
12	Subtle white matter alterations in schizophrenia identified with a new measure of fiber density. <i>Scientific Reports</i> , 2019, 9, 4636.	3.3	25
13	Clinical Magnetic Resonance Imaging of the Knee at 7 T. <i>Investigative Radiology</i> , 2019, 54, 160-168.	6.2	6
14	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
15	F164. VENTRAL AND DORSAL STRIATAL DYSFUNCTION DURING REWARD ANTICIPATION IS ASSOCIATED WITH NEGATIVE SYMPTOMS IN PATIENTS WITH SCHIZOPHRENIA AND HEALTHY INDIVIDUALS. <i>Schizophrenia Bulletin</i> , 2018, 44, S284-S284.	4.3	0
16	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
17	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
18	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

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19	Neuroimaging Correlates of Resilience to Traumatic Eventsâ€”A Comprehensive Review. <i>Frontiers in Psychiatry</i> , 2018, 9, 693.	2.6	53
20	Comparison of simultaneous multi-slice readout-segmented EPI and conventional single-shot EPI for diffusion tensor imaging of the ulnar nerve. <i>Heliyon</i> , 2018, 4, e00853.	3.2	5
21	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
22	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
23	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
24	Resting state brain network function in major depression â€” Depression symptomatology, antidepressant treatment effects, future research. <i>Journal of Psychiatric Research</i> , 2017, 92, 147-159.	3.1	276
25	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
26	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
27	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
28	Intravoxel incoherent motion imaging measurement of perfusion changes in the parotid gland provoked by gustatory stimulation: A pilot study. <i>Journal of Magnetic Resonance Imaging</i> , 2017, 45, 570-578.	3.4	4
29	MR neurographic orthopantomogram: Ultrashort echoâ€”time imaging of mandibular bone and teeth complemented with highâ€”resolution morphological and functional MR neurography. <i>Journal of Magnetic Resonance Imaging</i> , 2016, 44, 393-400.	3.4	29
30	Diffusion Tensor Imaging of Lumbar Nerve Roots. <i>Investigative Radiology</i> , 2016, 51, 499-504.	6.2	15
31	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
32	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
33	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. <i>European Journal of Radiology</i> , 2016, 85, 518-523.	2.6	5
34	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
35	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
36	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

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37	Age- and Gender Dependent Liver Fat Content in a Healthy Normal BMI Population as Quantified by Fat-Water Separating DIXON MR Imaging. PLoS ONE, 2015, 10, e0141691.	2.5	15
38	Whole-body MRI in adult inflammatory myopathies: Do we need imaging of the trunk?. European Radiology, 2015, 25, 3499-3507.	4.5	24
39	Aberrant topology of striatum's connectivity is associated with the number of episodes in depression. Brain, 2014, 137, 598-609.	7.6	189
40	Aberrant Dependence of Default Mode/Central Executive Network Interactions on Anterior Insular Salience Network Activity in Schizophrenia. Schizophrenia Bulletin, 2014, 40, 428-437.	4.3	303
41	Patterns of Cognitive Performance in Subcortical Ischemic Vascular Disease (SIVD). Journal of Neuropsychiatry and Clinical Neurosciences, 2014, 26, 150-154.	1.8	8
42	Increased Intrinsic Brain Activity in the Striatum Reflects Symptom Dimensions in Schizophrenia. Schizophrenia Bulletin, 2013, 39, 387-395.	4.3	104
43	Insular Dysfunction Reflects Altered Between-Network Connectivity and Severity of Negative Symptoms in Schizophrenia during Psychotic Remission. Frontiers in Human Neuroscience, 2013, 7, 216.	2.0	111
44	Aberrant Intrinsic Connectivity of Hippocampus and Amygdala Overlap in the Fronto-Insular and Dorsomedial-Prefrontal Cortex in Major Depressive Disorder. Frontiers in Human Neuroscience, 2013, 7, 639.	2.0	123
45	Shifted intrinsic connectivity of central executive and salience network in borderline personality disorder. Frontiers in Human Neuroscience, 2013, 7, 727.	2.0	63
46	Insular dysfunction within the salience network is associated with severity of symptoms and aberrant inter-network connectivity in major depressive disorder. Frontiers in Human Neuroscience, 2013, 7, 930.	2.0	267
47	Asymmetric Loss of Parietal Activity Causes Spatial Bias in Prodromal and Mild Alzheimer's Disease. Biological Psychiatry, 2012, 71, 798-804.	1.3	20