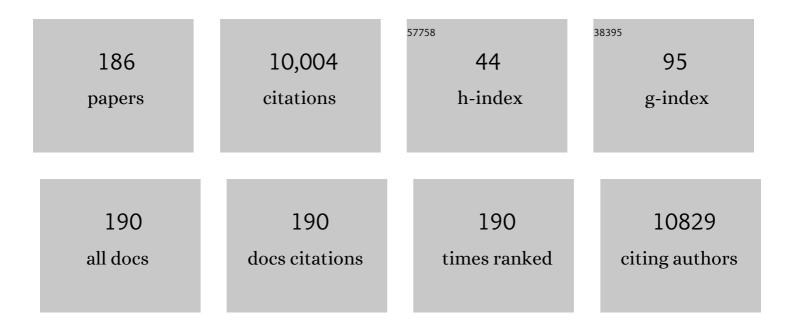
## Andrew B Newberg

List of Publications by Year in descending order

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ANDREW R NEWBERC

#	Article	IF	CITATIONS
1	Neuropsychological Comparison of Guilt and Grief: A Review of Guilt Aspects in Prolonged Grief Disorder. Omega: Journal of Death and Dying, 2023, 87, 591-613.	1.0	2
2	Prevalence Estimates of Amyloid Abnormality Across the Alzheimer Disease Clinical Spectrum. JAMA Neurology, 2022, 79, 228.	9.0	97
3	Cerebral Blood Flow and Brain Functional Connectivity Changes in Older Adults Participating in a Mindfulness-Based Stress Reduction Program. Behavioral Sciences (Basel, Switzerland), 2022, 12, 48.	2.1	6
4	Systematic review of yoga for symptom management during conventional treatment of breast cancer patients. Complementary Therapies in Clinical Practice, 2022, 48, 101581.	1.7	13
5	A Telehealth-Delivered Tai Chi Intervention (TaiChi4Joint) for Managing Aromatase Inhibitor–Induced Arthralgia in Patients With Breast Cancer During COVID-19: Longitudinal Pilot Study. JMIR Formative Research, 2022, 6, e34995.	1.4	6
6	Positron Emission Tomography-Based Assessment of Cognitive Impairment and Dementias, Critical Role of Fluorodeoxyglucose in such Settings. PET Clinics, 2022, 17, 479-494.	3.0	3
7	The Relationship Between Spirituality and the Developing Brain: A Framework for Pediatric Oncology. Journal of Religion and Health, 2021, 60, 389-405.	1.7	9
8	A critical review of radiotracers in the positron emission tomography imaging of traumatic brain injury: FDG, tau, and amyloid imaging in mild traumatic brain injury and chronic traumatic encephalopathy. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 623-641.	6.4	23
9	Hybrid diffusion imaging reveals altered white matter tract integrity and associations with symptoms and cognitive dysfunction in chronic traumatic brain injury. NeuroImage: Clinical, 2021, 30, 102681.	2.7	5
10	Alterations in cerebral glucose metabolism as measured by 18F-fluorodeoxyglucose-PET in patients with persistent postconcussion syndrome. Nuclear Medicine Communications, 2021, 42, 772-781.	1.1	5
11	Spiritual Fitness: A New Dimension in Alzheimer's Disease Prevention. Journal of Alzheimer's Disease, 2021, 80, 505-519.	2.6	14
12	Tau Imaging in Head Injury. PET Clinics, 2021, 16, 249-260.	3.0	3
13	N-acetyl cysteine administration affects cerebral blood flow as measured by arterial spin labeling MRI in patients with multiple sclerosis. Heliyon, 2021, 7, e07615.	3.2	5
14	Integrative Medicine and Hepatobiliary and Pancreatic Cancer: What to Expect. , 2021, , 1-12.		0
15	Effect of a One-Week Spiritual Retreat on Brain Functional Connectivity: A Preliminary Study. Religions, 2021, 12, 23.	0.6	2
16	Alterations in Functional Connectivity Measured by Functional Magnetic Resonance Imaging and the Relationship With Heart Rate Variability in Subjects After Performing Orgasmic Meditation: An Exploratory Study. Frontiers in Psychology, 2021, 12, 708973.	2.1	3
17	Resting-State Functional MRI Metrics in Patients With Chronic Mild Traumatic Brain Injury and Their Association With Clinical Cognitive Performance. Frontiers in Human Neuroscience, 2021, 15, 768485.	2.0	9
18	Suboptimal validity of amyloid imaging-based diagnosis and management of Alzheimer's disease: why it is time to abandon the approach. European Journal of Nuclear Medicine and Molecular Imaging, 2020, 47, 225-230.	6.4	13

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19	Response to "Potential Role of Nâ€Acetyl Cysteine in the Cysteine Proteome in Parkinson's Disease?". Clinical Pharmacology and Therapeutics, 2020, 107, 1056-1056.	4.7	1
20	Patterns of Regional Cerebral Blood Flow as a Function of Obesity in Adults. Journal of Alzheimer's Disease, 2020, 77, 1331-1337.	2.6	21
21	Amyloid Hypothesis: The Emperor's New Clothes?. Journal of Alzheimer's Disease, 2020, 78, 1363-1366.	2.6	8
22	Differences in brain morphometry associated with creative performance in high- and average-creative achievers. Neurolmage, 2020, 218, 116921.	4.2	6
23	The relationship between the brain and spirituality with respect to aging and neurodegenerative diseases: clinical and research implications. Journal of Religion, Spirituality and Aging, 2020, 32, 357-380.	0.7	0
24	Differences in brain activity patterns during creative idea generation between eminent and non-eminent thinkers. NeuroImage, 2020, 220, 117011.	4.2	11
25	An fMRI Study of the Effects of Vibroacoustic Stimulation on Functional Connectivity in Patients with Insomnia. Sleep Disorders, 2020, 2020, 1-9.	1.4	4
26	N-acetyl Cysteine Administration Is Associated With Increased Cerebral Glucose Metabolism in Patients With Multiple Sclerosis: An Exploratory Study. Frontiers in Neurology, 2020, 11, 88.	2.4	15
27	Mindfulness with paced breathing reduces blood pressure. Medical Hypotheses, 2020, 142, 109780.	1.5	12
28	Applications of Hybrid PET/Magnetic Resonance Imaging in Central Nervous System Disorders. PET Clinics, 2020, 15, 497-508.	3.0	2
29	Neuroscientific Approaches Toward Understanding Rituals. Religion, Spirituality and Health: A Social Scientific Approach, 2020, , 31-45.	0.9	0
30	18F-FDG Is a Superior Indicator of Cognitive Performance Compared to 18F-Florbetapir in Alzheimer's Disease and Mild Cognitive Impairment Evaluation: AÂGlobal Quantitative Analysis. Journal of Alzheimer's Disease, 2019, 70, 1197-1207.	2.6	48
31	Association of β-Amyloid Burden With Sleep Dysfunction and Cognitive Impairment in Elderly Individuals With Cognitive Disorders. JAMA Network Open, 2019, 2, e1913383.	5.9	36
32	Nâ€Acetyl Cysteine Is Associated With Dopaminergic Improvement in Parkinson's Disease. Clinical Pharmacology and Therapeutics, 2019, 106, 884-890.	4.7	75
33	Comparison of Different Measures of Religiousness and Spirituality: Implications for Neurotheological Research. Religions, 2019, 10, 637.	0.6	1
34	Effect of a one-week spiritual retreat on dopamine and serotonin transporter binding: a preliminary study. Religion, Brain and Behavior, 2018, 8, 265-278.	0.7	7
35	Changes in cerebellar functional connectivity and autonomic regulation in cancer patients treated with the Neuro Emotional Technique for traumatic stress symptoms. Journal of Cancer Survivorship, 2018, 12, 145-153.	2.9	6
36	Association of Cerebral Amyloid-β Aggregation With Cognitive Functioning in Persons Without Dementia. JAMA Psychiatry, 2018, 75, 84.	11.0	133

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37	Retrospective Evaluation of Clinical Experience With Intravenous Ascorbic Acid in Patients With Cancer. Integrative Cancer Therapies, 2018, 17, 912-920.	2.0	21
38	Cognitive Impairment and Dementias. Seminars in Nuclear Medicine, 2018, 48, 498-512.	4.6	7
39	Genetic and neural predictors of behavioral weight loss treatment: A preliminary study. Obesity, 2017, 25, 66-75.	3.0	7
40	Classification of Depression, Cognitive Disorders, and Co-Morbid Depression and Cognitive Disorders with Perfusion SPECT Neuroimaging. Journal of Alzheimer's Disease, 2017, 57, 253-266.	2.6	13
41	Neuro emotional technique effects on brain physiology in cancer patients with traumatic stress symptoms: preliminary findings. Journal of Cancer Survivorship, 2017, 11, 438-446.	2.9	6
42	Role of Integrative Medicine in Liver Transplantation. , 2017, , 535-546.		0
43	The Spiritual Brain: Science and Religious Experience. Springer Series in Cognitive and Neural Systems, 2017, , 649-669.	0.1	44
44	Pilot study demonstrating metabolic and anti-proliferative effects of in vivo anti-oxidant supplementation with N-Acetylcysteine in Breast Cancer. Seminars in Oncology, 2017, 44, 226-232.	2.2	40
45	Of Roots and Fruits: A Comparison of Psychedelic and Nonpsychedelic Mystical Experiences. Journal of Humanistic Psychology, 2017, 57, 338-353.	2.1	53
46	Noninvasive Brain Stimulation and Personal Identity: Ethical Considerations. Frontiers in Human Neuroscience, 2017, 11, 281.	2.0	10
47	The Varieties of Self-Transcendent Experience. Review of General Psychology, 2017, 21, 143-160.	3.2	290
48	Costs and Effectiveness of Mindfulness-Based Art Therapy versus Standard Breast Cancer Support Group for Women with Cancer. American Health and Drug Benefits, 2017, 10, 288-295.	0.5	13
49	N-Acetyl Cysteine May Support Dopamine Neurons in Parkinson's Disease: Preliminary Clinical and Cell Line Data. PLoS ONE, 2016, 11, e0157602.	2.5	102
50	Positron emission tomography. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2016, 135, 229-240.	1.8	4
51	The language of ineffability: Linguistic analysis of mystical experiences Psychology of Religion and Spirituality, 2016, 8, 244-252.	1.3	29
52	Synergistic effects of ascorbate and sorafenib in hepatocellular carcinoma: New insights into ascorbate cytotoxicity. Free Radical Biology and Medicine, 2016, 95, 308-322.	2.9	34
53	Mind–Body Practices for the Prevention and Treatment of Cardiovascular Disease. , 2016, , 173-186.		0
54	Failed PET Application Attempts in the Past, Can We Avoid Them in the Future?. Molecular Imaging and Biology, 2016, 18, 797-802.	2.6	4

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55	Perfusion Neuroimaging Abnormalities Alone Distinguish National Football League Players from a Healthy Population. Journal of Alzheimer's Disease, 2016, 53, 237-241.	2.6	47
56	Role of Integrative Medicine in Liver Transplantation. , 2016, , 1-13.		0
57	Functional Neuroimaging Distinguishes Posttraumatic Stress Disorder from Traumatic Brain Injury in Focused and Large Community Datasets. PLoS ONE, 2015, 10, e0129659.	2.5	42
58	The Neurotheology Link: An Intersection Between Spirituality and Health. Alternative and Complementary Therapies, 2015, 21, 13-17.	0.1	3
59	Functional neuroimaging with default mode network regions distinguishes PTSD from TBI in a military veteran population. Brain Imaging and Behavior, 2015, 9, 527-534.	2.1	35
60	Prevalence of Cerebral Amyloid Pathology in Persons Without Dementia. JAMA - Journal of the American Medical Association, 2015, 313, 1924.	7.4	1,166
61	Prevalence of Amyloid PET Positivity in Dementia Syndromes. JAMA - Journal of the American Medical Association, 2015, 313, 1939.	7.4	501
62	An Adapted Mindfulness-Based Stress Reduction Program for Elders in a Continuing Care Retirement Community. Journal of Applied Gerontology, 2015, 34, 518-538.	2.0	47
63	Role of SPECT and PET in pediatric epilepsy. Journal of Pediatric Epilepsy, 2015, 02, 019-031.	0.2	0
64	A case series study of the neurophysiological effects of altered states of mind during intense Islamic prayer. Journal of Physiology (Paris), 2015, 109, 214-220.	2.1	25
65	Point pressure sensitivity in early stage Parkinson's disease. Physiology and Behavior, 2015, 138, 21-27.	2.1	4
66	Mind-Body Practices and the Adolescent Brain: Clinical Neuroimaging Studies. Adolescent Psychiatry (Hilversum, Netherlands), 2015, 5, 116-124.	0.2	7
67	Role of Integrative Medicine in Liver Transplantation. , 2015, , 1-13.		0
68	The neuroscientific study of spiritual practices. Frontiers in Psychology, 2014, 5, 215.	2.1	49
69	Development and Evaluation of the Belief Acceptance Scale. Journal of Beliefs and Values, 2014, 35, 48-60.	0.6	0
70	Current evidence regarding the management of mood and anxiety disorders using complementary and alternative medicine. Expert Review of Neurotherapeutics, 2014, 14, 411-423.	2.8	15
71	Meditation and neurodegenerative diseases. Annals of the New York Academy of Sciences, 2014, 1307, 112-123.	3.8	45
72	Pilot study of the effect of religious symbols on brain function: Association with measures of religiosity Spirituality in Clinical Practice, 2014, 1, 82-98.	1.0	10

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73	Clinical Comparison of 99mTc Exametazime and 123I Ioflupane SPECT in Patients with Chronic Mild Traumatic Brain Injury. PLoS ONE, 2014, 9, e87009.	2.5	14
74	An open-label efficacy trial of escitalopram for night eating syndrome. Eating Behaviors, 2013, 14, 199-203.	2.0	29
75	Multi-nutrient supplement improves hormone ratio associated with cancer risk. Journal of Translational Medicine, 2013, 11, 252.	4.4	1
76	Psychosocial benefits of a novel mindfulness intervention versus standard support in distressed women with breast cancer. Psycho-Oncology, 2013, 22, 2565-2575.	2.3	66
77	Lifestyle Modification in Blood Pressure Study II (LIMBS): Study protocol of a randomized controlled trial assessing the efficacy of a 24week structured yoga program versus lifestyle modification on blood pressure reduction. Contemporary Clinical Trials, 2013, 36, 32-40.	1.8	6
78	Meditation: Should a cardiologist care?. International Journal of Cardiology, 2013, 168, 1805-1810.	1.7	39
79	Change Over Time in Brain Serotonin Transporter Binding in Major Depression: Effects of Therapy Measured with [ <sup>123</sup> 1]â€ADAM SPECT. Journal of Neuroimaging, 2013, 23, 469-476.	2.0	23
80	Toward a unifying taxonomy and definition for meditation. Frontiers in Psychology, 2013, 4, 806.	2.1	111
81	Neuroimagem e mediunidade: uma promissora linha de pesquisa. Revista De Psiquiatria Clinica, 2013, 40, 225-232.	0.6	7
82	Initial Clinical Comparison of <sup>18</sup> F-Florbetapir and <sup>18</sup> F-FDG PET in Patients with Alzheimer Disease and Controls. Journal of Nuclear Medicine, 2012, 53, 902-907.	5.0	47
83	Effects of an 8-Week Meditation Program on Mood and Anxiety in Patients with Memory Loss. Journal of Alternative and Complementary Medicine, 2012, 18, 48-53.	2.1	55
84	Meditation effects on cognitive function and cerebral blood flow in subjects with memory loss: a preliminary study. Annals of Neurosciences, 2012, 19, 81.	1.7	4
85	Changes in Cerebral Blood Flow and Anxiety Associated with an 8â€week Mindfulness Programme in Women with Breast Cancer. Stress and Health, 2012, 28, 397-407.	2.6	58
86	Direct comparison of fluorodeoxyglucose positron emission tomography and arterial spin labeling magnetic resonance imaging in Alzheimer's disease. Alzheimer's and Dementia, 2012, 8, 51-59.	0.8	149
87	Greater striatal dopamine transporter density may be associated with major depressive episode. Journal of Affective Disorders, 2012, 141, 425-431.	4.1	33
88	Specific Ways Brain SPECT Imaging Enhances Clinical Psychiatric Practice. Journal of Psychoactive Drugs, 2012, 44, 96-106.	1.7	20
89	Phase I Evaluation of Intravenous Ascorbic Acid in Combination with Gemcitabine and Erlotinib in Patients with Metastatic Pancreatic Cancer. PLoS ONE, 2012, 7, e29794.	2.5	213
90	Neuroimaging during Trance State: A Contribution to the Study of Dissociation. PLoS ONE, 2012, 7, e49360.	2.5	44

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91	μ-Opioid receptor availability in the amygdala is associated with smoking for negative affect relief. Psychopharmacology, 2012, 222, 701-708.	3.1	11
92	Low brain serotonin transporter binding in major depressive disorder. Psychiatry Research - Neuroimaging, 2012, 202, 161-167.	1.8	38
93	Positron emission tomography in neurological and psychiatric disorders. International Journal of Imaging Systems and Technology, 2012, 22, 2-17.	4.1	3
94	The Neurobiological Correlates of Meditation and Mindfulness. , 2012, , 97-112.		7
95	A phase I open-label, dose-escalation study of intravenous ascorbic acid in combination with gemcitabine and erlotinib in patients with metastatic pancreatic cancer Journal of Clinical Oncology, 2012, 30, 323-323.	1.6	1
96	Feasibility of estimation of brain volume and 2-deoxy-2-(18)F-fluoro-D-glucose metabolism using a novel automated image analysis method: application in Alzheimer's disease. Hellenic Journal of Nuclear Medicine, 2012, 15, 190-6.	0.3	10
97	Brain SPECT Imaging in Complex Psychiatric Cases: An Evidence-Based, Underutilized Tool. Open Neuroimaging Journal, 2011, 5, 40-48.	0.2	42
98	Positron emission tomography in seizure disorders. Annals of the New York Academy of Sciences, 2011, 1228, E1-E12.	3.8	11
99	Positron emission tomography in psychiatric disorders. Annals of the New York Academy of Sciences, 2011, 1228, E13-25.	3.8	18
100	Cerebral blood flow changes associated with different meditation practices and perceived depth of meditation. Psychiatry Research - Neuroimaging, 2011, 191, 60-67.	1.8	96
101	Imaging the brain in dementia. Lancet Neurology, The, 2011, 10, 507.	10.2	0
102	Metastatic melanoma causing complete atrioventricular block—the role of FDG PET/CT in diagnosis. Clinical Imaging, 2011, 35, 312-314.	1.5	8
103	Double-Blind, Placebo-Controlled, Randomized Pilot Study of Cerebral Blood Flow Patterns Employing SPECT Imaging in Dental Postsurgical Pain Patients With and Without Pain Relief. Clinical Therapeutics, 2011, 33, 1894-1903.	2.5	10
104	Complementary and alternative medicine therapies in mood disorders. Expert Review of Neurotherapeutics, 2011, 11, 1049-1056.	2.8	3
105	Human Mu Opioid Receptor ( <i>OPRM1</i> A118G) polymorphism is associated with brain mu-opioid receptor binding potential in smokers. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 9268-9273.	7.1	130
106	Kirtan Kriya Meditation: A Promising Technique for Enhancing Cognition in Memory-Impaired Older Adults. , 2011, , 419-431.		5
107	Impact of playing American professional football on long-term brain function. Journal of Neuropsychiatry and Clinical Neurosciences, 2011, 23, 98-106.	1.8	35
108	Detection and global quantification of cardiovascular molecular calcification by fluoro18-fluoride positron emission tomography/computed tomographya novel concept. Hellenic Journal of Nuclear Medicine, 2011, 14, 114-20.	0.3	85

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109	Meditation Effects on Cognitive Function and Cerebral Blood Flow In Subjects with Memory Loss: A Preliminary Study. Journal of Alzheimer's Disease, 2010, 20, 517-526.	2.6	131
110	Psychology and neurobiology in a postmaterialist world Psychology of Religion and Spirituality, 2010, 2, 119-121.	1.3	4
111	Cerebral blood flow differences between long-term meditators and non-meditators. Consciousness and Cognition, 2010, 19, 899-905.	1.5	71
112	A Randomized Add-on Trial of an N-methyl-D-aspartate Antagonist in Treatment-Resistant Bipolar Depression. Archives of General Psychiatry, 2010, 67, 793.	12.3	848
113	Regional Brain Activation during Meditation Shows Time and Practice Effects: An Exploratory FMRI Study. Evidence-based Complementary and Alternative Medicine, 2010, 7, 121-127.	1.2	102
114	PET in Epilepsy and Other Seizure Disorders. PET Clinics, 2010, 5, 209-221.	3.0	2
115	Role of PET in the Investigation of Neuropsychiatric Disorders. PET Clinics, 2010, 5, 223-242.	3.0	2
116	Normal Patterns and Variants in PET Brain Imaging. PET Clinics, 2010, 5, 1-13.	3.0	6
117	PET Imaging for Traumatic Brain Injury. PET Clinics, 2010, 5, 199-207.	3.0	1
118	Cerebral Blood Flow Effects of Yoga Training: Preliminary Evaluation of 4 Cases. Journal of Alternative and Complementary Medicine, 2009, 15, 9-14.	2.1	42
119	Cerebral blood flow changes during chanting meditation. Nuclear Medicine Communications, 2009, 30, 956-961.	1.1	55
120	Dosimetry of 11C-carfentanil, a μ-opioid receptor imaging agent. Nuclear Medicine Communications, 2009, 30, 314-318.	1.1	11
121	Utility of 18F-FDG-PET/CT imaging in the diagnosis of appendicitis. Hellenic Journal of Nuclear Medicine, 2009, 12, 281-2.	0.3	4
122	The brain and the biology of belief: An interview with Andrew Newberg, MD. Interview by Nancy Nachman-Hunt. Advances in Mind-Body Medicine, 2009, 24, 32-6.	0.3	3
123	FDG-PET Imaging Can Diagnose Periprosthetic Infection of the Hip. Clinical Orthopaedics and Related Research, 2008, 466, 1338-1342.	1.5	98
124	123I-ADAM SPECT imaging of serotonin transporter binding in patients with Night Eating Syndrome: A preliminary report. Psychiatry Research - Neuroimaging, 2008, 162, 214-220.	1.8	46
125	Dopamine transporter levels in cocaine dependent subjects. Drug and Alcohol Dependence, 2008, 98, 70-76.	3.2	39
126	Investigation of Nonneoplastic Neurologic Disorders with PET and MRI. PET Clinics, 2008, 3, 317-334.	3.0	3

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127	A Preliminary Study of the Acute Effects of Religious Ritual on Anxiety. Journal of Alternative and Complementary Medicine, 2008, 14, 163-165.	2.1	40
128	Neuroimaging of Traumatic Brain Injury. Seminars in Neurology, 2008, 28, 548-557.	1.4	19
129	Measurement of Regional Cerebral Blood Flow Associated with the M Technique–Light Massage Therapy: A Case Series and Longitudinal Study Using SPECT. Journal of Alternative and Complementary Medicine, 2008, 14, 903-910.	2.1	21
130	Hardwired for God: A Neuropsychological Model for Developmental Spirituality. , 2008, , 165-186.		6
131	Cerebral blood flow changes during retrieval of traumatic memories before and after psychotherapy: a SPECT study. Psychological Medicine, 2007, 37, 1481-1491.	4.5	114
132	A Preliminary Study of Dopamine Transporter Binding in Bipolar and Unipolar Depressed Patients and Healthy Controls. Neuropsychobiology, 2007, 55, 167-170.	1.9	77
133	Dopamine transporter density may be associated with the depressed affect in healthy subjects. Nuclear Medicine Communications, 2007, 28, 3-6.	1.1	25
134	Dopamine Transporter Binding in Smokers and Nonsmokers. Clinical Nuclear Medicine, 2007, 32, 452-455.	1.3	47
135	Structural and Functional Imaging Correlates for Age-Related Changes in the Brain. Seminars in Nuclear Medicine, 2007, 37, 69-87.	4.6	34
136	Comparison of region-of-interest analysis and human observers in the diagnosis of Parkinson's disease using [99mTc]TRODAT-1 and SPECT. Physics in Medicine and Biology, 2006, 51, 575-585.	3.0	24
137	Deep Venous Thrombosis on F-18 FDG PET/CT Imaging. Clinical Nuclear Medicine, 2006, 31, 403-404.	1.3	15
138	The measurement of regional cerebral blood flow during glossolalia: A preliminary SPECT study. Psychiatry Research - Neuroimaging, 2006, 148, 67-71.	1.8	93
139	Artificial neural network classifier for the diagnosis of Parkinson's disease using [99mTc]TRODAT-1 and SPECT. Physics in Medicine and Biology, 2006, 51, 3057-3066.	3.0	36
140	Safety, biodistribution, and dosimetry of 123I-IMPY: a novel amyloid plaque-imaging agent for the diagnosis of Alzheimer's disease. Journal of Nuclear Medicine, 2006, 47, 748-54.	5.0	99
141	Stability of cerebral blood flow measures using a split-dose technique with 99mTc-exametazime SPECT. Nuclear Medicine Communications, 2005, 26, 475-478.	1.1	8
142	RELIGION AND HEALTH: A REVIEW AND CRITICAL ANALYSIS. Zygon, 2005, 40, 443-468.	0.4	106
143	THE NEUROSCIENTIFIC STUDY OF RELIGIOUS AND SPIRITUAL PHENOMENA: OR WHY GOD DOESN'T USE BIOSTATISTICS. Zygon, 2005, 40, 469-490.	0.4	36
144	Cerebral Blood Flow Effects of Pain and Acupuncture: A Preliminary Single-Photon Emission Computed Tomography Imaging Study. Journal of Neuroimaging, 2005, 15, 43-49.	2.0	43

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145	Differences in [99mTc]TRODAT-1 SPECT binding to dopamine transporters in patients with multiple system atrophy and Parkinson?s disease. European Journal of Nuclear Medicine and Molecular Imaging, 2005, 32, 302-307.	6.4	31
146	Concurrent CBF and CMRGlc changes during human brain activation by combined fMRI–PET scanning. NeuroImage, 2005, 28, 500-506.	4.2	62
147	The role of PET imaging in the management of patients with central nervous system disorders. Radiologic Clinics of North America, 2005, 43, 49-65.	1.8	22
148	PET in seizure disorders. Radiologic Clinics of North America, 2005, 43, 79-92.	1.8	21
149	Neuroimaging in traumatic brain imaging. NeuroRx, 2005, 2, 372-383.	6.0	820
150	Cerebral Blood Flow Effects of Pain and Acupuncture: A Preliminary Single-Photon Emission Computed Tomography Imaging Study. , 2005, 15, 43-49.		35
151	Neuroimaging in traumatic brain imaging. Neurotherapeutics, 2005, 2, 372-383.	4.4	1
152	Striatal dopamine transporter imaging correlates with anxiety and depression symptoms in Parkinson's disease. Journal of Nuclear Medicine, 2005, 46, 227-32.	5.0	164
153	123I-ADAM binding to serotonin transporters in patients with major depression and healthy controls: a preliminary study. Journal of Nuclear Medicine, 2005, 46, 973-7.	5.0	85
154	Visual Processing Impairments and Decrements in Regional Brain Activity in Alzheimer's Disease. Journal of Clinical and Experimental Neuropsychology, 2004, 26, 11-23.	1.3	19
155	Clinical validation of fully 3-D versus 2.5-D RAMLA reconstruction on the Philips-ADAC CPET PET scanner. Nuclear Medicine Communications, 2004, 25, 1103-1107.	1.1	17
156	FDG-PET Findings in Patients With Suspected Encephalitis. Clinical Nuclear Medicine, 2004, 29, 620-625.	1.3	65
157	Pilot Study on the Effect of Estrogen Replacement Therapy on Brain Dopamine Transporter Availability in Healthy, Postmenopausal Women. American Journal of Geriatric Psychiatry, 2004, 12, 621-630.	1.2	37
158	Pilot Study on the Effect of Estrogen Replacement Therapy on Brain Dopamine Transporter Availability in Healthy, Postmenopausal Women. American Journal of Geriatric Psychiatry, 2004, 12, 621-630.	1.2	37
159	Early uncoupling of cerebral blood flow and metabolism after bilateral thalamic infarction. American Journal of Neuroradiology, 2004, 25, 1685-7.	2.4	4
160	Biodistribution and imaging with (123)I-ADAM: a serotonin transporter imaging agent. Journal of Nuclear Medicine, 2004, 45, 834-41.	5.0	39
161	Cerebral Blood Flow during Meditative Prayer: Preliminary Findings and Methodological Issues. Perceptual and Motor Skills, 2003, 97, 625-630.	1.3	176
162	Normal patterns and variants in single-photon emission computed tomography and positron emission tomography brain imaging. Seminars in Nuclear Medicine, 2003, 33, 42-55.	4.6	9

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163	Neuroimaging in patients with head injury. Seminars in Nuclear Medicine, 2003, 33, 136-147.	4.6	41
164	Greater Availability of Brain Dopamine Transporters in Major Depression Shown by [ <sup>99m</sup> Tc]TRODAT-1 SPECT Imaging. American Journal of Psychiatry, 2003, 160, 1836-1841.	7.2	104
165	A Metabolic Imaging Severity Rating Scale for the Assessment of Cognitive Impairment. Clinical Nuclear Medicine, 2003, 28, 565-570.	1.3	12
166	CEREBRAL BLOOD FLOW DURING MEDITATIVE PRAYER: PRELIMINARY FINDINGS AND METHODOLOGICAL ISSUES. Perceptual and Motor Skills, 2003, 97, 625.	1.3	5
167	CEREBRAL BLOOD FLOW DURING MEDITATIVE PRAYER: PRELIMINARY FINDINGS AND METHODOLOGICAL ISSUES. Perceptual and Motor Skills, 2003, 97, 625.	1.3	61
168	Determination of regional cerebral function with FDG-PET imaging in neuropsychiatric disorders. Seminars in Nuclear Medicine, 2002, 32, 13-34.	4.6	43
169	18F FDG uptake in the large arteries: A correlation study with the atherogenic risk factors. Seminars in Nuclear Medicine, 2002, 32, 70-76.	4.6	176
170	Radiologic Diagnosis of Brain Death. JAMA - Journal of the American Medical Association, 2002, 288, 2121-2122.	7.4	13
171	The measurement of regional cerebral blood flow during the complex cognitive task of meditation: a preliminary SPECT study. Psychiatry Research - Neuroimaging, 2001, 106, 113-122.	1.8	336
172	F-18 FDG Uptake in the Large Arteries. Clinical Nuclear Medicine, 2001, 26, 314-319.	1.3	229
173	Demonstration of uterus didelphys on renal transplant scan in a patient with multiple cloacal anomalies. Clinical Nuclear Medicine, 2001, 26, 259-260.	1.3	0
174	The Neuropsychology of Aesthetic, Spiritual, and Mystical States. Zygon, 2000, 35, 39-51.	0.4	40
175	The Creative Brain/The Creative Mind. Zygon, 2000, 35, 53-68.	0.4	12
176	Contralateral Cortical Diaschisis in a Patient With Cerebellar Astrocytoma After Radiation Therapy. Clinical Nuclear Medicine, 2000, 25, 431-433.	1.3	11
177	The Neuropsychological Basis of Religions, or Why God Won't Go Away. Zygon, 1998, 33, 187-201.	0.4	70
178	Effects of aging on the cerebral distribution of technetium-99m hexamethylpropylene amine oxime in healthy humans. European Journal of Nuclear Medicine and Molecular Imaging, 1997, 24, 754-761.	2.1	22
179	The study of the brain using PET and SPECT: implications for space and underwater neurology. Journal of the Neurological Sciences, 1996, 136, 1-9.	0.6	2
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