

Robert M Cohen

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143
papers

9,874
citations

50
h-index

97
g-index

155
ext. papers

10,918
ext. citations

6.8
avg, IF

5.54
L-index

#	Paper	IF	Citations
143	Effect of intensive treatment of hyperglycaemia on microvascular outcomes in type 2 diabetes: an analysis of the ACCORD randomised trial. <i>Lancet, The</i> , 2010 , 376, 419-30	40	914
142	Cerebral glucose metabolism in adults with hyperactivity of childhood onset. <i>New England Journal of Medicine</i> , 1990 , 323, 1361-6	59.2	735
141	A review of immiscible fluids in the subsurface: Properties, models, characterization and remediation. <i>Journal of Contaminant Hydrology</i> , 1990 , 6, 107-163	3.9	527
140	Decreased beta-amyloid1-42 and increased tau levels in cerebrospinal fluid of patients with Alzheimer disease. <i>JAMA - Journal of the American Medical Association</i> , 2003 , 289, 2094-103	27.4	453
139	Epidemiologic relationships between A1C and all-cause mortality during a median 3.4-year follow-up of glycemic treatment in the ACCORD trial. <i>Diabetes Care</i> , 2010 , 33, 983-90	14.6	331
138	Comparison of bolus and infusion methods for receptor quantitation: application to [18F]cyclofoxy and positron emission tomography. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 1993 , 13, 24-42	7.3	317
137	Caloric restriction increases neurotrophic factor levels and attenuates neurochemical and behavioral deficits in a primate model of Parkinson's disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004 , 101, 18171-6	11.5	283
136	Red cell life span heterogeneity in hematologically normal people is sufficient to alter HbA1c. <i>Blood</i> , 2008 , 112, 4284-91	2.2	280
135	DOPA decarboxylase activity in attention deficit hyperactivity disorder adults. A [fluorine-18]fluorodopa positron emission tomographic study. <i>Journal of Neuroscience</i> , 1998 , 18, 5901-7	6.6	271
134	A transgenic Alzheimer rat with plaques, tau pathology, behavioral impairment, oligomeric α and frank neuronal loss. <i>Journal of Neuroscience</i> , 2013 , 33, 6245-56	6.6	239
133	Positron-emission tomography and personality disorders. <i>Neuropsychopharmacology</i> , 1994 , 10, 21-8	8.7	214
132	Racial and ethnic differences in the relationship between HbA1c and blood glucose: implications for the diagnosis of diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 1067-72	5.6	179
131	Presynaptic dopaminergic deficits in Lesch-Nyhan disease. <i>New England Journal of Medicine</i> , 1996 , 334, 1568-72	59.2	171
130	Discordance between HbA1c and fructosamine: evidence for a glycosylation gap and its relation to diabetic nephropathy. <i>Diabetes Care</i> , 2003 , 26, 163-7	14.6	160
129	Cerebrospinal fluid beta-amyloid1-42 and tau in control subjects at risk for Alzheimer's disease: the effect of APOE epsilon4 allele. <i>Biological Psychiatry</i> , 2004 , 56, 670-6	7.9	155
128	Positron emission tomography in schizophrenic patients with and without neuroleptic medication. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 1985 , 5, 201-6	7.3	152
127	Glucose utilization in the temporal cortex of affectively ill patients: positron emission tomography. <i>Biological Psychiatry</i> , 1987 , 22, 545-53	7.9	132

126	Glycemia treatment strategies in the Action to Control Cardiovascular Risk in Diabetes (ACCORD) trial. <i>American Journal of Cardiology</i> , 2007 , 99, 34i-43i	3	125
125	Chronic kidney disease and intensive glycemic control increase cardiovascular risk in patients with type 2 diabetes. <i>Kidney International</i> , 2015 , 87, 649-59	9.9	124
124	Gender-related differences in regional cerebral glucose metabolism in normal volunteers. <i>Psychiatry Research</i> , 1994 , 51, 175-83	9.9	110
123	The dexamethasone suppression test in patients with primary obsessive-compulsive disorder. <i>Psychiatry Research</i> , 1982 , 6, 153-60	9.9	103
122	Evidence for independent heritability of the glycation gap (glycosylation gap) fraction of HbA1c in nondiabetic twins. <i>Diabetes Care</i> , 2006 , 29, 1739-43	14.6	100
121	Dysfunction in a prefrontal substrate of sustained attention in schizophrenia. <i>Life Sciences</i> , 1987 , 40, 2031-9	6.8	99
120	Evidence for interindividual heterogeneity in the glucose gradient across the human red blood cell membrane and its relationship to hemoglobin glycation. <i>Diabetes</i> , 2008 , 57, 2445-52	0.9	97
119	Pharmacologic modelling of Alzheimer's disease. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 1986 , 10, 599-610	5.5	91
118	Physostigmine induction of depressive symptomatology in normal human subjects. <i>Psychiatry Research</i> , 1981 , 4, 89-94	9.9	89
117	Effects of acute stimulant medication on cerebral metabolism in adults with hyperactivity. <i>Neuropsychopharmacology</i> , 1993 , 8, 377-86	8.7	88
116	Presynaptic noradrenergic regulation during depression and antidepressant drug treatment. <i>Psychiatry Research</i> , 1980 , 3, 93-105	9.9	84
115	Naloxone effects on beta-endorphin, cortisol, prolactin, growth hormone, HVA and MHPG in plasma of normal volunteers. <i>Psychopharmacology</i> , 1981 , 74, 125-8	4.7	82
114	Low-level laser therapy for beta amyloid toxicity in rat hippocampus. <i>Neurobiology of Aging</i> , 2017 , 49, 165-182	5.6	78
113	Chemogenetic locus coeruleus activation restores reversal learning in a rat model of Alzheimer's disease. <i>Brain</i> , 2017 , 140, 3023-3038	11.2	78
112	Tyramine pressor sensitivity changes during deprenyl treatment. <i>Psychopharmacology</i> , 1985 , 86, 432-7	4.7	77
111	Widespread decrease of nicotinic acetylcholine receptors in Parkinson's disease. <i>Annals of Neurology</i> , 2006 , 59, 174-7	9.4	76
110	6-(18)F-DOPA PET study in patients with schizophrenia. Positron emission tomography. <i>Psychiatry Research - Neuroimaging</i> , 2000 , 100, 1-11	2.9	76
109	Changes in the properties of normal human red blood cells during in vivo aging. <i>American Journal of Hematology</i> , 2013 , 88, 44-51	7.1	71

108	Reproducibility of resting cerebral blood flow measurements with H2(15)O positron emission tomography in humans. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 1993 , 13, 748-54	7.3	70
107	TRH attenuates scopolamine-induced memory impairment in humans. <i>Psychopharmacology</i> , 1990 , 100, 84-9	4.7	69
106	Regional cerebral metabolic asymmetries replicated in an independent group of patients with panic disorders. <i>Biological Psychiatry</i> , 1998 , 44, 998-1006	7.9	68
105	Acute effects of high-dose thyrotropin releasing hormone infusions in Alzheimer's disease. <i>Psychopharmacology</i> , 1989 , 98, 403-7	4.7	63
104	Incorporating multidimensional patient-reported outcomes of symptom severity, functioning, and quality of life in the Individual Burden of Illness Index for Depression to measure treatment impact and recovery in MDD. <i>JAMA Psychiatry</i> , 2013 , 70, 343-50	14.5	59
103	The recovery index: A novel approach to measuring recovery and predicting remission in major depressive disorder. <i>Journal of Affective Disorders</i> , 2017 , 208, 369-374	6.6	58
102	Scopolamine challenges in Alzheimer's disease. <i>Psychopharmacology</i> , 1985 , 87, 247-9	4.7	58
101	Amyloid- β positron emission tomography imaging probes: a critical review. <i>Journal of Alzheimer's Disease</i> , 2013 , 36, 613-31	4.3	56
100	In vivo muscarinic 2 receptor imaging in cognitively normal young and older volunteers. <i>Synapse</i> , 2003 , 48, 39-44	2.4	56
99	Higher in vivo muscarinic-2 receptor distribution volumes in aging subjects with an apolipoprotein E-epsilon4 allele. <i>Synapse</i> , 2003 , 49, 150-6	2.4	55
98	Physiological effects of high dose naloxone administration to normal adults. <i>Life Sciences</i> , 1982 , 30, 2025-31	5.3	52
97	REM sleep suppression induced by selective monoamine oxidase inhibitors. <i>Psychopharmacology</i> , 1982 , 78, 137-40	4.7	51
96	Episodic secretion of opioid activity in human plasma and monkey CSF: evidence for a diurnal rhythm. <i>Life Sciences</i> , 1981 , 28, 931-5	6.8	50
95	High-dose naloxone affects task performance in normal subjects. <i>Psychiatry Research</i> , 1983 , 8, 127-36	9.9	47
94	Endocrine effects of the cold pressor test: relationships to subjective pain appraisal and coping. <i>Psychiatry Research</i> , 1984 , 12, 227-33	9.9	47
93	Distribution and kinetics of 3-O-methyl-6-[18F]fluoro-L-dopa in the rhesus monkey brain. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 1991 , 11, 726-34	7.3	46
92	Human plasma melatonin is elevated during treatment with the monoamine oxidase inhibitors clorgyline and tranylcypromine but not deprenyl. <i>Psychiatry Research</i> , 1986 , 17, 119-27	9.9	46
91	Biomarkers in the diagnosis of Alzheimer's disease: are we ready?. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2006 , 19, 172-9	3.8	44

90	Opiate receptor avidity and cerebral blood flow in Alzheimer's disease. <i>Journal of the Neurological Sciences</i> , 1997 , 148, 171-80	3.2	43
89	Naloxone reduces food intake in humans. <i>Psychosomatic Medicine</i> , 1985 , 47, 132-8	3.7	43
88	The dexamethasone suppression test as a measure of hypothalamic-pituitary feedback sensitivity and its relationship to behavioral arousal. <i>Neuroendocrinology</i> , 1981 , 32, 92-5	5.6	43
87	Functional magnetic resonance imaging and magnetoencephalography differences associated with APOEepsilon4 in young healthy adults. <i>NeuroReport</i> , 2006 , 17, 1585-90	1.7	42
86	Biologic variability in plasma glucose, hemoglobin A1c, and advanced glycation end products associated with diabetes complications. <i>Journal of Diabetes Science and Technology</i> , 2009 , 3, 635-43	4.1	41
85	Frequency of HbA1c discordance in estimating blood glucose control. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2008 , 11, 512-7	3.8	40
84	Predicting relapse in major depressive disorder using patient-reported outcomes of depressive symptom severity, functioning, and quality of life in the Individual Burden of Illness Index for Depression (IBI-D). <i>Journal of Affective Disorders</i> , 2013 , 151, 59-65	6.6	39
83	Context-specific memory and apolipoprotein E (ApoE) epsilon 4: cognitive evidence from the NIMH prospective study of risk for Alzheimer's disease. <i>Journal of the International Neuropsychological Society</i> , 2004 , 10, 362-70	3.1	39
82	In vitro binding properties and autoradiographic imaging of 3-iodobenzamide ([125I]-IBZM): a potential imaging ligand for D-2 dopamine receptors in SPECT. <i>Life Sciences</i> , 1988 , 42, 2097-104	6.8	39
81	The effect of neuroleptics on dysfunction in a prefrontal substrate of sustained attention in schizophrenia. <i>Life Sciences</i> , 1988 , 43, 1141-50	6.8	38
80	TRH stimulation test in dementia of the Alzheimer type and elderly controls. <i>Psychiatry Research</i> , 1985 , 16, 269-75	9.9	33
79	Age-related changes in brain glucose metabolism in adults with attention-deficit/hyperactivity disorder and control subjects. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 1998 , 10, 168-77	2.7	32
78	Patient-reported functioning in major depressive disorder. <i>Therapeutic Advances in Chronic Disease</i> , 2016 , 7, 160-9	4.9	31
77	Abnormalities in the distributed network of sustained attention predict neuroleptic treatment response in schizophrenia. <i>Neuropsychopharmacology</i> , 1998 , 19, 36-47	8.7	31
76	Low-dose oral lorazepam administration in Alzheimer subjects and age-matched controls. <i>Psychopharmacology</i> , 1989 , 99, 129-33	4.7	31
75	Measurement of posttransfusion red cell survival with the biotin label. <i>Transfusion Medicine Reviews</i> , 2014 , 28, 114-25	7.4	30
74	Long-term imipramine treatment enhances locomotor and food intake suppressant effects of m-chlorophenylpiperazine in rats. <i>British Journal of Pharmacology</i> , 1987 , 91, 747-52	8.6	30
73	Biochemical surrogate markers of hemolysis do not correlate with directly measured erythrocyte survival in sickle cell anemia. <i>American Journal of Hematology</i> , 2016 , 91, 1195-1201	7.1	29

72	When the blood glucose and the HbA(1c) don't match: turning uncertainty into opportunity. <i>Diabetes Care</i> , 2012 , 35, 2421-3	14.6	29
71	Plasma catecholamines and their metabolites in obsessive-compulsive disorder. <i>Psychiatry Research</i> , 1991 , 37, 321-31	9.9	29
70	Right frontotemporal activation by tonal memory in dyslexia, an O15 PET Study. <i>Biological Psychiatry</i> , 1994 , 36, 171-80	7.9	28
69	Failing compensatory mechanisms during working memory in older apolipoprotein E-epsilon4 healthy adults. <i>Brain Imaging and Behavior</i> , 2010 , 4, 177-88	4.1	27
68	Intravenous dextroamphetamine and brain glucose metabolism. <i>Neuropsychopharmacology</i> , 1997 , 17, 391-401	8.7	26
67	Tyramine infusions and selective monoamine oxidase inhibitor treatment. II. Interrelationships among pressor sensitivity changes, platelet MAO inhibition, and plasma MHPG reduction. <i>Psychopharmacology</i> , 1981 , 74, 8-12	4.7	26
66	A double FDG/PET study of the effects of scopolamine in older adults. <i>Neuropsychopharmacology</i> , 1994 , 10, 191-8	8.7	25
65	Sexual satisfaction and quality of life in major depressive disorder before and after treatment with citalopram in the STAR*D study. <i>Journal of Clinical Psychiatry</i> , 2013 , 74, 256-61	4.6	25
64	Vitamin D Supplementation in Patients With Type 2 Diabetes: The Vitamin D for Established Type 2 Diabetes (DDM2) Study. <i>Journal of the Endocrine Society</i> , 2018 , 2, 310-321	0.4	24
63	Quantitative trait loci affecting the behavior of A/J and CBA/J intercross mice in the elevated plus maze. <i>Mammalian Genome</i> , 2001 , 12, 501-7	3.2	24
62	Use of an oral stable isotope label to confirm variation in red blood cell mean age that influences HbA1c interpretation. <i>American Journal of Hematology</i> , 2015 , 90, 50-55	7.1	23
61	Hormonal effects of high dose naloxone in humans. <i>Neuropeptides</i> , 1985 , 6, 373-80	3.3	23
60	Associations of Early Kidney Disease With Brain Magnetic Resonance Imaging and Cognitive Function in African Americans With Type 2 Diabetes Mellitus. <i>American Journal of Kidney Diseases</i> , 2017 , 70, 627-637	7.4	20
59	Relationship of prospective GHb to glycated serum proteins in incident diabetic retinopathy: implications of the glycation gap for mechanism of risk prediction. <i>Diabetes Care</i> , 2008 , 31, 151-3	14.6	20
58	Abnormalities in sustained attention and anterior cingulate metabolism in subjects with resistance to thyroid hormone. <i>Brain Research</i> , 1996 , 723, 23-8	3.7	20
57	Metabolic and cognitive changes in hereditary ataxia. <i>Journal of the Neurological Sciences</i> , 1993 , 119, 134-40	3.2	20
56	When HbA1c and Blood Glucose Do Not Match: How Much Is Determined by Race, by Genetics, by Differences in Mean Red Blood Cell Age?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 707-710	5.6	19
55	A method for the continuous calculation of the age of labeled red blood cells. <i>American Journal of Hematology</i> , 2008 , 83, 454-7	7.1	19

54	Correlated cholinomimetic-stimulated beta-endorphin and prolactin release in humans. <i>Peptides</i> , 1982 , 3, 319-22	3.8	19
53	Foot shock induces time and region specific adrenergic receptor changes in rat brain. <i>Pharmacology Biochemistry and Behavior</i> , 1986 , 24, 1587-92	3.9	18
52	Noninvasive estimation of normalized distribution volume: application to the muscarinic-2 ligand [(18)F]FP-TZTP. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2008 , 28, 420-30	7.3	17
51	Patient-reported outcomes of quality of life, functioning, and depressive symptom severity in major depressive disorder comorbid with panic disorder before and after SSRI treatment in the star*d trial. <i>Depression and Anxiety</i> , 2014 , 31, 707-16	8.4	16
50	Age and APOE-epsilon4 genotype influence the effect of physostigmine infusion on the in-vivo distribution volume of the muscarinic-2-receptor dependent tracer [18F]FP-TZTP. <i>Synapse</i> , 2006 , 60, 86-92	2.4	16
49	Are glycated serum proteins ready for prime time?. <i>Lancet Diabetes and Endocrinology</i> , 2014 , 2, 264-265	26.1	15
48	Opiate receptor avidity is reduced in non-motor impaired MPTP-lesioned rhesus monkeys. <i>Brain Research</i> , 1998 , 806, 292-6	3.7	15
47	The brain metabolic patterns of clozapine- and fluphenazine-treated female patients with schizophrenia: evidence of a sex effect. <i>Neuropsychopharmacology</i> , 1999 , 21, 632-40	8.7	15
46	Reduced cerebrospinal fluid dynorphin A1-8 in Alzheimer's disease. <i>Biological Psychiatry</i> , 1991 , 30, 81-7	7.9	15
45	Physiologic and neuroendocrine responses to intravenous naloxone in subjects with Alzheimer's disease and age-matched controls. <i>Biological Psychiatry</i> , 1999 , 46, 412-9	7.9	13
44	Lifetime monoamine oxidase inhibition and sleep. <i>Pharmacology Biochemistry and Behavior</i> , 1982 , 16, 429-31	3.9	13
43	Safety and efficacy of pioglitazone for the delay of cognitive impairment in people at risk of Alzheimer's disease (TOMMORROW): a prognostic biomarker study and a phase 3, randomised, double-blind, placebo-controlled trial. <i>Lancet Neurology</i> , 2021 , 20, 537-547	24.1	13
42	Hippocampal atrophy in the healthy is initially linear and independent of age. <i>Neurobiology of Aging</i> , 2006 , 27, 1385-94	5.6	12
41	Positron emission tomography with 18F-dopa: interpretation and biological correlates in nonhuman primates. <i>Psychiatry Research - Neuroimaging</i> , 1992 , 45, 153-68	2.9	12
40	Chronic clorgyline and pargyline increase apomorphine-induced stereotypy in the rat. <i>Pharmacology Biochemistry and Behavior</i> , 1985 , 23, 921-5	3.9	12
39	Addisonian crisis in a liver transplant patient due to fluconazole withdrawal. <i>Clinical Transplantation</i> , 1999 , 13, 62-4	3.8	11
38	Regional brain glucose metabolism after acute alpha 2-blockade by idazoxan. <i>Clinical Pharmacology and Therapeutics</i> , 1995 , 57, 684-95	6.1	11
37	Diurnal variation in cerebrospinal fluid prolactin concentration of the rhesus monkey. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1981 , 52, 857-8	5.6	11

36	Effect of vitamin D supplementation on cardiovascular risk in type 2 diabetes. <i>Clinical Nutrition</i> , 2019 , 38, 2449-2453	5.9	11
35	Antibodies to biotinylated red blood cells in adults and infants: improved detection, partial characterization, and dependence on red blood cell-biotin dose. <i>Transfusion</i> , 2017 , 57, 1488-1496	2.9	10
34	Stability of CSF beta-amyloid(1-42) and tau levels by APOE genotype in Alzheimer patients. <i>Dementia and Geriatric Cognitive Disorders</i> , 2006 , 22, 48-53	2.6	10
33	Opiate receptor avidity in the thalamus is sexually dimorphic in the elderly. <i>Synapse</i> , 2000 , 38, 226-9	2.4	10
32	Opiate receptor avidity is reduced bilaterally in rhesus monkeys unilaterally lesioned with MPTP. <i>Synapse</i> , 1999 , 33, 282-8	2.4	10
31	Glutaraldehyde pretreatment blocks phospholipase A2 modulation of adrenergic receptors. <i>Life Sciences</i> , 1985 , 36, 25-32	6.8	10
30	High-dose naloxone in older normal subjects: implications for Alzheimer's disease. <i>Journal of the American Geriatrics Society</i> , 1988 , 36, 681-6	5.6	9
29	Design and interpretation of opiate antagonist trials in dementia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 1986 , 10, 611-26	5.5	9
28	Effects of previous major depressive illness on cognition in Alzheimer disease patients. <i>American Journal of Geriatric Psychiatry</i> , 2005 , 13, 312-8	6.5	9
27	The ratio of mesial to neocortical temporal lobe blood flow as a predictor of dementia. <i>Journal of the American Geriatrics Society</i> , 1997 , 45, 329-33	5.6	7
26	Prevalence of microvascular and macrovascular disease in the Glycemia Reduction Approaches in Diabetes - A Comparative Effectiveness (GRADE) Study cohort. <i>Diabetes Research and Clinical Practice</i> , 2020 , 165, 108235	7.4	7
25	A magnetoencephalography spatiotemporal analysis of neural activities during feature binding. <i>NeuroReport</i> , 2005 , 16, 1747-52	1.7	6
24	6-Hydroxydopamine pretreatment effects on alpha- and beta-adrenergic receptor adaptation to clorgyline. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 1985 , 329, 158-61	3.4	6
23	Clinical and experimental studies of stress and the endogenous opioid system. <i>Annals of the New York Academy of Sciences</i> , 1982 , 398, 424-32	6.5	6
22	Physiologic Concepts That May Revise the Interpretation and Implications of HbA1C in Clinical Medicine: An American Perspective. <i>Journal of Diabetes Science and Technology</i> , 2015 , 9, 696-700	4.1	5
21	Hippocampal place cell dysfunction and the effects of muscarinic M receptor agonism in a rat model of Alzheimer's disease. <i>Hippocampus</i> , 2018 , 28, 568-585	3.5	5
20	Alzheimer's disease. How memory fails: a theoretical model. <i>Geriatric Nursing</i> , 1985 , 6, 144-7	2.1	5
19	Peptide challenges in affective illness. <i>Journal of Clinical Psychopharmacology</i> , 1981 , 1, 214-22	1.7	5

18	Assessing pharmacologically induced dopamine receptor sensitivity changes with the Ungerstedt turning model. <i>Psychopharmacology</i> , 1981 , 75, 212-3	4.7	5
17	Pseudohypoglycemia: a Cause for Unreliable Finger-Stick Glucose Measurements. <i>Endocrine Practice</i> , 2008 , 14, 337-339	3.2	5
16	Opiate receptor avidity is increased in rhesus monkeys following unilateral optic tract lesion combined with transections of corpus callosum and hippocampal and anterior commissures. <i>Brain Research</i> , 2000 , 879, 1-6	3.7	4
15	Antidepressants in states of cognitive dysfunction. <i>Drug Development Research</i> , 1984 , 4, 517-532	5.1	4
14	Circadian variation in the CSF cortisol concentration of the rhesus monkey. <i>Life Sciences</i> , 1980 , 26, 1485-6.8		4
13	Epidemiology and Clinical Diagnosis: Alzheimer Disease. <i>PET Clinics</i> , 2013 , 8, 391-405	2.2	3
12	Functional recreation of age-related CD8 T cells in young mice identifies drivers of aging- and human-specific tissue pathology. <i>Mechanisms of Ageing and Development</i> , 2020 , 191, 111351	5.6	3
11	Association of Baseline Characteristics With Insulin Sensitivity and β Cell Function in the Glycemia Reduction Approaches in Diabetes: A Comparative Effectiveness (GRADE) Study Cohort. <i>Diabetes Care</i> , 2021 , 44, 340-349	14.6	3
10	Rationale and Design for a GRADE Substudy of Continuous Glucose Monitoring. <i>Diabetes Technology and Therapeutics</i> , 2019 , 21, 682-690	8.1	2
9	NAPLANAL: A Tool for Analyzing NAPL Saturation and Composition. <i>Ground Water</i> , 2003 , 41, 298-299	2.4	2
8	The effects of glutaraldehyde cross-linking on the function of the adenylate cyclase complex of turkey erythrocytes. <i>Life Sciences</i> , 1986 , 38, 2151-61	6.8	2
7	The Role of the Immune System in Alzheimer's Disease. <i>Focus (American Psychiatric Publishing)</i> , 2009 , 7, 28-35	1.1	2
6	Association of glycemia with insulin sensitivity and β cell function in adults with early type 2 diabetes on metformin alone. <i>Journal of Diabetes and Its Complications</i> , 2021 , 35, 107912	3.2	2
5	Measurement Of Erythrocyte Survival In Vivo using a Stable Isotope Label In Sickle Cell Anemia. <i>Blood</i> , 2013 , 122, 2223-2223	2.2	1
4	The cross-sectional association of cognition with diabetic peripheral and autonomic neuropathy-The GRADE study. <i>Journal of Diabetes and Its Complications</i> , 2021 , 35, 108047	3.2	1
3	Longitudinal Measurement of Ventricular Volume Gain in the Healthy Old. <i>Brain Imaging and Behavior</i> , 2009 , 3, 370-378	4.1	0
2	Confidence limits for correlations. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 1987 , 7, 820	7.3	
1	The dynamics of neurotransmitter regulation and antidepressant efficacy. <i>Behavioral and Brain Sciences</i> , 1983 , 6, 551	0.9	

