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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	What good are positive emotions in crisis? A prospective study of resilience and emotions following the terrorist attacks on the United States on September 11th, 2001 Journal of Personality and Social Psychology, 2003, 84, 365-376.	2.8	1,683
2	Emotional experience improves with age: Evidence based on over 10 years of experience sampling Psychology and Aging, 2011, 26, 21-33.	1.6	893
3	Variability in the analysis of a single neuroimaging dataset by many teams. Nature, 2020, 582, 84-88.	27.8	634
4	Moment-to-moment brain signal variability: A next frontier in human brain mapping?. Neuroscience and Biobehavioral Reviews, 2013, 37, 610-624.	6.1	487
5	Anticipation of monetary gain but not loss in healthy older adults. Nature Neuroscience, 2007, 10, 787-791.	14.8	376
6	Age differences in risky choice: a metaâ€analysis. Annals of the New York Academy of Sciences, 2011, 1235, 18-29.	3.8	317
7	Mechanisms of motivation–cognition interaction: challenges and opportunities. Cognitive, Affective and Behavioral Neuroscience, 2014, 14, 443-472.	2.0	263
8	Decision making in the ageing brain: changes in affective and motivational circuits. Nature Reviews Neuroscience, 2015, 16, 278-289.	10.2	234
9	Divergent trajectories in the aging mind: Changes in working memory for affective versus visual information with age Psychology and Aging, 2005, 20, 542-553.	1.6	232
10	Variability in Nucleus Accumbens Activity Mediates Age-Related Suboptimal Financial Risk Taking. Journal of Neuroscience, 2010, 30, 1426-1434.	3.6	202
11	Reduced dopamine receptors and transporters but not synthesis capacity in normal aging adults: a meta-analysis. Neurobiology of Aging, 2017, 57, 36-46.	3.1	191
12	Stability and change in risk-taking propensity across the adult life span Journal of Personality and Social Psychology, 2016, 111, 430-450.	2.8	170
13	Individual Differences in Insular Sensitivity During Loss Anticipation Predict Avoidance Learning. Psychological Science, 2008, 19, 320-323.	3.3	160
14	Don't stop thinking about tomorrow: Individual differences in future self-continuity account for saving. Judgment and Decision Making, 2009, 4, 280-286.	1.4	160
15	Affective traits link to reliable neural markers of incentive anticipation. NeuroImage, 2014, 84, 279-289.	4.2	156
16	Frontostriatal White Matter Integrity Mediates Adult Age Differences in Probabilistic Reward Learning: Figure 1 Journal of Neuroscience, 2012, 32, 5333-5337.	3.6	106
17	Group comparisons: imaging the aging brain. Social Cognitive and Affective Neuroscience, 2008, 3, 290-297.	3.0	87
18	Caudate responses to reward anticipation associated with delay discounting behavior in healthy youth. Developmental Cognitive Neuroscience, 2014, 7, 43-52.	4.0	87

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19	White-Matter Tract Connecting Anterior Insula to Nucleus Accumbens Correlates with Reduced Preference for Positively Skewed Gambles. Neuron, 2016, 89, 63-69.	8.1	84
20	Age Differences in Striatal Delay Sensitivity during Intertemporal Choice in Healthy Adults. Frontiers in Neuroscience, 2011, 5, 126.	2.8	83
21	Associations between dopamine D2 receptor availability and BMI depend on age. NeuroImage, 2016, 138, 176-183.	4.2	83
22	Adult age differences in frontostriatal representation of prediction error but not reward outcome. Cognitive, Affective and Behavioral Neuroscience, 2014, 14, 672-682.	2.0	81
23	Replicating the positivity effect in picture memory in Koreans: Evidence for cross-cultural generalizability Psychology and Aging, 2009, 24, 748-754.	1.6	73
24	Selective attention to emotion in the aging brain Psychology and Aging, 2009, 24, 519-529.	1.6	68
25	Disrupted Prefrontal Regulation of Striatal Subjective Value Signals in Psychopathy. Neuron, 2017, 95, 221-231.e4.	8.1	66
26	Spontaneous Eye Blink Rate (EBR) Is Uncorrelated with Dopamine D2 Receptor Availability and Unmodulated by Dopamine Agonism in Healthy Adults. ENeuro, 2017, 4, ENEURO.0211-17.2017.	1.9	66
27	Subjective value representations during effort, probability and time discounting across adulthood. Social Cognitive and Affective Neuroscience, 2018, 13, 449-459.	3.0	63
28	Expected value information improves financial risk taking across the adult life span. Social Cognitive and Affective Neuroscience, 2011, 6, 207-217.	3.0	61
29	Emotion dynamics across adulthood in everyday life: Older adults are more emotionally stable and better at regulating desires Emotion, 2021, 21, 453-464.	1.8	60
30	Adult age differences in decision making across domains: Increased discounting of social and health-related rewards Psychology and Aging, 2016, 31, 737-746.	1.6	55
31	Emotional arousal may increase susceptibility to fraud in older and younger adults Psychology and Aging, 2018, 33, 325-337.	1.6	53
32	Differential regional decline in dopamine receptor availability across adulthood: Linear and nonlinear effects of age. Human Brain Mapping, 2019, 40, 3125-3138.	3.6	52
33	Serotonergic Genotypes, Neuroticism, and Financial Choices. PLoS ONE, 2013, 8, e54632.	2.5	51
34	A Thalamocorticostriatal Dopamine Network for Psychostimulant-Enhanced Human Cognitive Flexibility. Biological Psychiatry, 2013, 74, 99-105.	1.3	46
35	Mechanisms of age-related decline in memory search across the adult life span Developmental Psychology, 2013, 49, 2396-2404.	1.6	44
36	Caudate asymmetry is related to attentional impulsivity and an objective measure of ADHD-like attentional problems in healthy adults. Brain Structure and Function, 2016, 221, 277-286.	2.3	40

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37	Emotion identification across adulthood using the Dynamic FACES database of emotional expressions in younger, middle aged, and older adults. Cognition and Emotion, 2019, 33, 245-257.	2.0	40
38	The Effects of Methylphenidate on Resting-State Functional Connectivity of the Basal Nucleus of Meynert, Locus Coeruleus, and Ventral Tegmental Area in Healthy Adults. Frontiers in Human Neuroscience, 2016, 10, 149.	2.0	39
39	Partial-volume correction increases estimated dopamine D2-like receptor binding potential and reduces adult age differences. Journal of Cerebral Blood Flow and Metabolism, 2019, 39, 822-833.	4.3	38
40	Socioemotional Functioning and the Aging Brain. , 2011, , .		36
41	Reduced effects of age on dopamine D2 receptor levels in physically active adults. Neurolmage, 2017, 148, 123-129.	4.2	32
42	Individual Differences in Dopamine Are Associated with Reward Discounting in Clinical Groups But Not in Healthy Adults. Journal of Neuroscience, 2019, 39, 321-332.	3.6	30
43	Pairing facts with imagined consequences improves pandemic-related risk perception. Proceedings of the United States of America, 2021, 118, .	7.1	30
44	Reduced serotonin receptors and transporters in normal aging adults: a meta-analysis of PET and SPECT imaging studies. Neurobiology of Aging, 2019, 80, 1-10.	3.1	27
45	Gain and Loss Learning Differentially Contribute to Life Financial Outcomes. PLoS ONE, 2011, 6, e24390.	2.5	25
46	Distinct neural circuits support incentivized inhibition. NeuroImage, 2018, 178, 435-444.	4.2	21
47	Lack of consistent sex differences in d-amphetamine-induced dopamine release measured with [18F]fallypride PET. Psychopharmacology, 2019, 236, 581-590.	3.1	20
48	Financial Decision Making and the Aging Brain. APS Observer, 2013, 26, 30-33.	2.0	19
49	FTO affects food cravings and interacts with age to influence age-related decline in food cravings. Physiology and Behavior, 2018, 192, 188-193.	2.1	18
50	Mesolimbic dopamine D2 receptors and neural representations of subjective value. Scientific Reports, 2019, 9, 20229.	3.3	18
51	Foraging, exploration, or search? On the (lack of) convergent validity between three behavioral paradigms Evolutionary Behavioral Sciences, 2018, 12, 152-162.	0.8	18
52	Ventral striatal dopamine transporter availability is associated with lower trait motor impulsivity in healthy adults. Translational Psychiatry, 2018, 8, 269.	4.8	17
53	Age Differences in Intertemporal Choice: The Role of Task Type, Outcome Characteristics, and Covariates. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2020, 75, 85-95.	3.9	14
54	Individual differences in dopamine D2 receptor availability correlate with reward valuation. Cognitive, Affective and Behavioral Neuroscience, 2018, 18, 739-747.	2.0	13

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55	Dopaminergic modulation of reward discounting in healthy rats: a systematic review and meta-analysis. Psychopharmacology, 2021, 238, 711-723.	3.1	13
56	Reward processing and risky decision making in the aging brain , 2014, , 123-142.		13
57	Reproducibility of the correlative triad among aging, dopamine receptor availability, and cognition Psychology and Aging, 2019, 34, 921-932.	1.6	13
58	Temporal discounting across adulthood: A systematic review and meta-analysis Psychology and Aging, 2022, 37, 111-124.	1.6	12
59	Individual differences in skewed financial risk-taking across the adult life span. Cognitive, Affective and Behavioral Neuroscience, 2017, 17, 1232-1241.	2.0	11
60	Individual differences in loss aversion and preferences for skewed risks across adulthood Psychology and Aging, 2018, 33, 654-659.	1.6	11
61	Preferences for Temporal Sequences of Real Outcomes Differ Across Domains but do not Vary by Age. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2019, 74, 430-439.	3.9	10
62	Imagining a personalized scenario selectively increases perceived risk of viral transmission for older adults. Nature Aging, 2021, 1, 677-683.	11.6	10
63	Exercise, Dopamine, and Cognition in Older Age. Trends in Cognitive Sciences, 2019, 23, 986-988.	7.8	8
64	Advances in Emotion-Regulation Choice from Experience Sampling. Trends in Cognitive Sciences, 2020, 24, 344-346.	7.8	8
65	Age Effects in Sequence-Construction for a Continuous Cognitive Task: Similar Sequence-Trends but Fewer Switch-Points. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2020, 75, 762-771.	3.9	7
66	Dread sensitivity in decisions about real and imagined electrical shocks does not vary by age Psychology and Aging, 2016, 31, 890-901.	1.6	7
67	Serotonin and Risk Taking: How do Genes Change Financial Choices?. SSRN Electronic Journal, 2011, , .	0.4	6
68	Complementary approaches to the study of decision making across the adult life span. Frontiers in Neuroscience, 2013, 7, 243.	2.8	6
69	Introduction to Decision Making Over the Life Span. Annals of the New York Academy of Sciences, 2011, 1235, v-vi.	3.8	5
70	Decision Neuroscience and Aging. , 2015, , 41-60.		3
71	Financial Decision Making Across Adulthood. , 2014, , 121-135.		2
72	Modeling Cost–Benefit Decision Making in Aged Rodents. , 2015, , 17-40.		1

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73	Better Together: The Effects of Experience and Knowledge on Investor Behavior. SSRN Electronic Journal, 2016, , .	0.4	1
74	Decision Making across Adulthood during Physical Distancing. Aging, Neuropsychology, and Cognition, 2023, 30, 53-65.	1.3	0