

Hong Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/717997/publications.pdf>

Version: 2024-02-01

181
papers

3,538
citations

147726

31
h-index

214721

47
g-index

184
all docs

184
docs citations

184
times ranked

3518
citing authors

#	ARTICLE	IF	CITATIONS
1	The Negative Physical Self Scale: Initial development and validation in samples of Chinese adolescents and young adults. <i>Body Image</i> , 2006, 3, 401-412.	1.9	136
2	Definition of Substance and Non-substance Addiction. <i>Advances in Experimental Medicine and Biology</i> , 2017, 1010, 21-41.	0.8	113
3	Prevalence and sociodemographic correlates of eating disorder endorsements among adolescents and young adults from China. <i>European Eating Disorders Review</i> , 2008, 16, 375-385.	2.3	111
4	A new spinel high-entropy oxide (Mg _{0.2} Ti _{0.2} Zn _{0.2} Cu _{0.2} Fe _{0.2}) ₃ O ₄ with fast reaction kinetics and excellent stability as an anode material for lithium ion batteries. <i>RSC Advances</i> , 2020, 10, 9736-9744.	1.7	101
5	Predictive models for understanding body dissatisfaction among young males and females in China. <i>Behaviour Research and Therapy</i> , 2007, 45, 1345-1356.	1.6	77
6	Identifying the eating disorder symptomatic in China: the role of sociocultural factors and culturally defined appearance concerns. <i>Journal of Psychosomatic Research</i> , 2007, 62, 241-249.	1.2	73
7	A hybrid density functional study on the visible light photocatalytic activity of (Mo,Cr)-N codoped KNbO ₃ . <i>Physical Chemistry Chemical Physics</i> , 2015, 17, 28743-28753.	1.3	67
8	Irradiation-Wavelength Directing Circularly Polarized Luminescence in Self-Organized Helical Superstructures Enabled by Hydrogen-Bonded Chiral Fluorescent Molecular Switches. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 27158-27163.	7.2	66
9	Risk factors for disordered eating during early and middle adolescence: Prospective evidence from mainland Chinese boys and girls.. <i>Journal of Abnormal Psychology</i> , 2011, 120, 454-464.	2.0	65
10	Gender and Age Group Differences in Mass Media and Interpersonal Influences on Body Dissatisfaction Among Chinese Adolescents. <i>Sex Roles</i> , 2012, 66, 3-20.	1.4	62
11	Echinacoside prevents the striatal extracellular levels of monoamine neurotransmitters from diminution in 6-hydroxydopamine lesion rats. <i>Journal of Ethnopharmacology</i> , 2007, 114, 285-289.	2.0	61
12	Polyvinyl alcohol-modified P ₁ the cellobium C ₂ lypearia B ₂ enth herbal residue fiber/polypropylene composites. <i>Polymer Composites</i> , 2016, 37, 915-924.	2.3	61
13	Features of objectified body consciousness and sociocultural perspectives as risk factors for disordered eating among late-adolescent women and men.. <i>Journal of Counseling Psychology</i> , 2015, 62, 741-752.	1.4	60
14	Predicting changes in eating disorder symptoms among Chinese adolescents: A 9-month prospective study. <i>Journal of Psychosomatic Research</i> , 2008, 64, 87-95.	1.2	57
15	Associations between Chinese/Asian versus Western mass media influences and body image disturbances of young Chinese women. <i>Body Image</i> , 2016, 17, 175-183.	1.9	56
16	Cognitive training on eating behaviour and weight loss: A meta-analysis and systematic review. <i>Obesity Reviews</i> , 2019, 20, 1628-1641.	3.1	55
17	Sociocultural Experiences of Bulimic and Non-Bulimic Adolescents in a School-Based Chinese Sample. <i>Journal of Abnormal Child Psychology</i> , 2010, 38, 69-76.	3.5	54
18	There is a long way to go: A nationwide survey of professional training for mental health practitioners in China. <i>Health Policy</i> , 2010, 95, 74-81.	1.4	53

#	ARTICLE	IF	CITATIONS
19	Brain networks of happiness: dynamic functional connectivity among the default, cognitive and salience networks relates to subjective well-being. <i>Social Cognitive and Affective Neuroscience</i> , 2018, 13, 851-862.	1.5	52
20	Risk Factors for Disordered Eating During Early and Middle Adolescence: A Two Year Longitudinal Study of Mainland Chinese Boys and Girls. <i>Journal of Abnormal Child Psychology</i> , 2014, 42, 791-802.	3.5	51
21	Predictors of Cosmetic Surgery Consideration Among Young Chinese Women and Men. <i>Sex Roles</i> , 2015, 73, 214-230.	1.4	46
22	Functional Connectome Prediction of Anxiety Related to the COVID-19 Pandemic. <i>American Journal of Psychiatry</i> , 2021, 178, 530-540.	4.0	46
23	Eyes on the bodies: An eye tracking study on deployment of visual attention among females with body dissatisfaction. <i>Eating Behaviors</i> , 2014, 15, 540-549.	1.1	45
24	Factor structure of the Sociocultural Attitudes Towards Appearance Questionnaire-3 (SATAQ-3) among adolescent boys in China. <i>Body Image</i> , 2010, 7, 349-355.	1.9	44
25	TALen-based generation of a cynomolgus monkey disease model for human microcephaly. <i>Cell Research</i> , 2016, 26, 1048-1061.	5.7	36
26	Heart rate variability associated with grey matter volumes in striatal and limbic structures of the central autonomic network. <i>Brain Research</i> , 2018, 1681, 14-20.	1.1	36
27	ZnO/MoX ₂ (X = S, Se) composites used for visible light photocatalysis. <i>RSC Advances</i> , 2018, 8, 10828-10835.	1.7	36
28	Tunable pseudocapacitive contribution by dimension control in nanocrystalline-constructed (Mg _{0.2} Co _{0.2} Ni _{0.2} Cu _{0.2} Zn _{0.2})O solid solutions to achieve superior lithium-storage properties. <i>RSC Advances</i> , 2019, 9, 28908-28915.	1.7	36
29	Inhibition Ability of Food Cues between Successful and Unsuccessful Restrained Eaters: A Two-Choice Oddball Task. <i>PLoS ONE</i> , 2015, 10, e0120522.	1.1	35
30	Features of objectified body consciousness and sociocultural perspectives as predictors of eating and body image disturbances among young women and men in China. <i>Journal of Gender Studies</i> , 2016, 25, 599-612.	1.3	35
31	A simulation study of inorganic sulfur cycling in the water level fluctuation zone of the Three Gorges Reservoir, China and the implications for mercury methylation. <i>Chemosphere</i> , 2017, 166, 31-40.	4.2	35
32	Advances in Random Fiber Lasers and Their Sensing Application. <i>Sensors</i> , 2020, 20, 6122.	2.1	35
33	Predicting Changes in Eating Disorder Symptoms Among Adolescents in China: An 18-Month Prospective Study. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2008, 37, 874-885.	2.2	34
34	Aberrant Intra- and Internetwork Functional Connectivity in Depressed Parkinson's Disease. <i>Scientific Reports</i> , 2017, 7, 2568.	1.6	33
35	Links between family cohesion and subjective well-being in adolescents and early adults: The mediating role of self-concept clarity and hope. <i>Current Psychology</i> , 2022, 41, 76-85.	1.7	33
36	Spontaneous regional brain activity links restrained eating to later weight gain among young women. <i>Biological Psychology</i> , 2015, 109, 176-183.	1.1	32

#	ARTICLE	IF	CITATIONS
37	Are cognitive biases associated with body image concerns similar between cultures?. <i>Body Image</i> , 2005, 2, 177-186.	1.9	30
38	Predictors of changes in weight esteem among mainland Chinese adolescents: A longitudinal analysis.. <i>Developmental Psychology</i> , 2009, 45, 1618-1629.	1.2	30
39	Double-Hole-Mediated Codoping on KNbO ₃ for Visible Light Photocatalysis. <i>Inorganic Chemistry</i> , 2016, 55, 9620-9631.	1.9	30
40	Effectiveness of an Internet Dissonance-Based Eating Disorder Prevention Intervention Among Body-Dissatisfied Young Chinese Women. <i>Behavior Therapy</i> , 2021, 52, 221-233.	1.3	29
41	Preparation of pickling-reheating activated alfalfa biochar with high adsorption efficiency for p-nitrophenol: characterization, adsorption behavior, and mechanism. <i>Environmental Science and Pollution Research</i> , 2019, 26, 15300-15313.	2.7	27
42	The Breast Size Satisfaction Survey (BSSS): Breast size dissatisfaction and its antecedents and outcomes in women from 40 nations. <i>Body Image</i> , 2020, 32, 199-217.	1.9	27
43	Online interpersonal sexual objectification experiences and Chinese adolescent girls' intuitive eating: The role of broad conceptualization of beauty and body appreciation. <i>Eating Behaviors</i> , 2019, 33, 55-60.	1.1	26
44	Neural correlates of restrained eaters' high susceptibility to food cues: An fMRI study. <i>Neuroscience Letters</i> , 2016, 631, 56-62.	1.0	25
45	The Neural Correlates of Optimistic and Depressive Tendencies of Self-Evaluations and Resting-State Default Mode Network. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 618.	1.0	24
46	Impulse control and restrained eating among young women: Evidence for compensatory cortical activation during a chocolate-specific delayed discounting task. <i>Appetite</i> , 2016, 105, 477-486.	1.8	24
47	Abnormal ventral tegmental area-anterior cingulate cortex connectivity in Parkinson's disease with depression. <i>Behavioural Brain Research</i> , 2018, 347, 132-139.	1.2	24
48	Structural Covariance of the Prefrontal-Amygdala Pathways Associated with Heart Rate Variability. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 2.	1.0	24
49	Body Image Victimization Experiences and Disordered Eating Behaviors among Chinese Female Adolescents: The Role of Body Dissatisfaction and Depression. <i>Sex Roles</i> , 2020, 83, 442-452.	1.4	24
50	Neutrophils: Driving inflammation during the development of hepatocellular carcinoma. <i>Cancer Letters</i> , 2021, 522, 22-31.	3.2	24
51	Effects of Gender and Appearance Comparisons on Associations Between Media-Based Appearance Pressure and Disordered Eating: Testing a Moderated Mediation Model. <i>Sex Roles</i> , 2020, 82, 293-305.	1.4	23
52	Stability of Body Image Concerns among Chinese Adolescents: Nine-Month Test-Retest Reliabilities of the Negative Physical Self Scale. <i>Perceptual and Motor Skills</i> , 2007, 105, 677-680.	0.6	22
53	Dietary pea fiber increases diversity of colonic methanogens of pigs with a shift from <i>Methanobrevibacter</i> to <i>Methanomassiliicoccus</i> -like genus and change in numbers of three hydrogenotrophs. <i>BMC Microbiology</i> , 2017, 17, 17.	1.3	21
54	Effects of food exposure on food-related inhibitory control in restrained eaters: An ERP study. <i>Neuroscience Letters</i> , 2018, 672, 130-135.	1.0	20

#	ARTICLE	IF	CITATIONS
55	Asian versus Western appearance media influences and changes in body image concerns of young Chinese women: A 12-month prospective study. <i>Body Image</i> , 2020, 33, 214-221.	1.9	20
56	The Characterization of Pyrolytic Carbon Black Prepared from Used Tires and Its Application in Styrene-Butadiene Rubber (SBR). <i>Journal of Macromolecular Science - Physics</i> , 2008, 47, 268-275.	0.4	19
57	Behavioral and pharmacological investigation of anxiety and maternal responsiveness of postpartum female rats in a pup elevated plus maze. <i>Behavioural Brain Research</i> , 2015, 292, 414-427.	1.2	19
58	Effect of chelating agents on Reactive Green 19 decolorization through FeO-activated persulfate oxidation process. <i>Journal of Environmental Management</i> , 2017, 200, 325-334.	3.8	19
59	Extreme spicy food cravers displayed increased brain activity in response to pictures of foods containing chili peppers: an fMRI study. <i>Appetite</i> , 2019, 142, 104379.	1.8	19
60	Overweight adults are more impulsive than normal weight adults: Evidence from ERPs during a chocolate-related delayed discounting task. <i>Neuropsychologia</i> , 2019, 133, 107181.	0.7	19
61	The association between obesity and lower working memory is mediated by inflammation: Findings from a nationally representative dataset of U.S. adults. <i>Brain, Behavior, and Immunity</i> , 2020, 84, 173-179.	2.0	19
62	The Impact of Social Support and Pregnancy on Subjective Well-Being: A Systematic Review. <i>Frontiers in Psychology</i> , 2021, 12, 710858.	1.1	19
63	Hemispheric mPFC asymmetry in decision making under ambiguity and risk: An fNIRS study. <i>Behavioural Brain Research</i> , 2019, 359, 657-663.	1.2	18
64	Early life environmental unpredictability and overeating: Based on life history theory. <i>Acta Psychologica Sinica</i> , 2020, 52, 1224-1236.	0.4	18
65	Optical Tamm states in hetero-structures with highly dispersive planar plasmonic metamaterials. <i>Applied Physics Letters</i> , 2013, 102, .	1.5	17
66	High-disinhibition restrained eaters are disinhibited by self-regulatory depletion in the food-related inhibitory control. <i>Eating Behaviors</i> , 2017, 26, 70-75.	1.1	17
67	The Effect of Target Sex, Sexual Dimorphism, and Facial Attractiveness on Perceptions of Target Attractiveness and Trustworthiness. <i>Frontiers in Psychology</i> , 2018, 9, 942.	1.1	17
68	Restorative functions of Autologous Stem Leydig Cell transplantation in a Testosterone-deficient non-human primate model. <i>Theranostics</i> , 2020, 10, 8705-8720.	4.6	17
69	Impact of Chronic Stress on Attention Control: Evidence from Behavioral and Event-Related Potential Analyses. <i>Neuroscience Bulletin</i> , 2020, 36, 1395-1410.	1.5	17
70	Altered frontal inter-hemispheric resting state functional connectivity is associated with bulimic symptoms among restrained eaters. <i>Neuropsychologia</i> , 2016, 81, 22-30.	0.7	16
71	Neurocognitive Correlates of Food-Related Response Inhibition in Overweight/Obese Adults. <i>Brain Topography</i> , 2020, 33, 101-111.	0.8	16
72	Red for "Stop" and "Traffic-Light" Nutrition Labels Decrease Unhealthy Food Choices by Increasing Activity and Connectivity in the Frontal Lobe. <i>Nutrients</i> , 2020, 12, 128.	1.7	16

#	ARTICLE	IF	CITATIONS
73	The Mediating Effect of Community Identity between Socioeconomic Status and Sense of Gain in Chinese Adults. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1553.	1.2	16
74	The relationship between gratitude and job satisfaction: The mediating roles of social support and job crafting. <i>Current Psychology</i> , 2023, 42, 3134-3141.	1.7	16
75	Differential processing of self-referenced versus other-referenced body information among American and Chinese young adults with body image concerns. <i>Eating Behaviors</i> , 2006, 7, 152-160.	1.1	15
76	Exploring effects of single-session anodal tDCS over the inferior frontal gyrus on responses to food cues and food cravings among highly disinhibited restrained eaters: A preliminary study. <i>Neuroscience Letters</i> , 2019, 706, 211-216.	1.0	15
77	Effects of negative mood state on event-related potentials of restrained eating subgroups during an inhibitory control task. <i>Behavioural Brain Research</i> , 2020, 377, 112249.	1.2	15
78	Attention bias in earthquake-exposed survivors: An event-related potential study. <i>International Journal of Psychophysiology</i> , 2014, 94, 358-364.	0.5	14
79	Synthesis of manganese-based complex as cathode material for aqueous rechargeable batteries. <i>RSC Advances</i> , 2018, 8, 15703-15708.	1.7	14
80	OUP accepted manuscript. <i>Nucleic Acids Research</i> , 2022, , .	6.5	14
81	Pilot study of food-specific go/no-go training for overweight individuals: brain imaging data suggest inhibition shapes food evaluation. <i>Social Cognitive and Affective Neuroscience</i> , 2023, 18, .	1.5	14
82	The construct validity of the Restraint Scale among mainland Chinese women. <i>Eating Behaviors</i> , 2013, 14, 356-360.	1.1	13
83	Sex-based differences in right dorsolateral prefrontal cortex roles in fairness norm compliance. <i>Behavioural Brain Research</i> , 2019, 361, 104-112.	1.2	13
84	Altered brain network organization in romantic love as measured with resting-state fMRI and graph theory. <i>Brain Imaging and Behavior</i> , 2020, 14, 2771-2784.	1.1	13
85	Sense of community responsibility and altruistic behavior in Chinese community residents: The mediating role of community identity. <i>Current Psychology</i> , 2020, 39, 1999-2009.	1.7	13
86	Examining the Associations of Trait Self-control with Hedonic and Eudaimonic Well-being. <i>Journal of Happiness Studies</i> , 2022, 23, 667-687.	1.9	13
87	Atomically Dispersed Co to an End-Adsorbing Molecule for Excellent Biomimetically and Prime Sensitively Detecting O ₂ Released from Living Cells. <i>Analytical Chemistry</i> , 2021, 93, 10789-10797.	3.2	13
88	Brain structures associated with eating behaviors in normal-weight young females. <i>Neuropsychologia</i> , 2019, 133, 107171.	0.7	12
89	Predicting trait-like individual differences in fear of pain in the healthy state using gray matter volume. <i>Brain Imaging and Behavior</i> , 2019, 13, 1468-1473.	1.1	12
90	Species-specific abundant retrotransposons elucidate the genomic composition of modern sugarcane cultivars. <i>Chromosoma</i> , 2020, 129, 45-55.	1.0	12

#	ARTICLE	IF	CITATIONS
91	The Association between Body Mass Index and Intra-Cortical Myelin: Findings from the Human Connectome Project. <i>Nutrients</i> , 2021, 13, 3221.	1.7	12
92	Enhanced generation of human induced pluripotent stem cells by ectopic expression of Connexin 45. <i>Scientific Reports</i> , 2017, 7, 458.	1.6	11
93	Lack of conflict during food choice is associated with the failure of restrained eating. <i>Eating Behaviors</i> , 2019, 34, 101309.	1.1	11
94	Positive representation of relational self-esteem versus personal self-esteem in Chinese with interdependent self-construal. <i>Neuropsychologia</i> , 2019, 134, 107195.	0.7	11
95	Stronger functional network connectivity and social support buffer against negative affect during the COVID-19 outbreak and after the pandemic peak. <i>Neurobiology of Stress</i> , 2021, 15, 100418.	1.9	11
96	The structure and validity of directional measures of appearance social comparison among emerging adults in China. <i>Body Image</i> , 2014, 11, 464-473.	1.9	10
97	Lead-free perovskite compounds CsSn _{1-x} Ge _x I _{3-y} Br _y explored for superior visible-light absorption. <i>Physical Chemistry Chemical Physics</i> , 2021, 23, 14449-14456.	1.3	10
98	Trait self-control mediates the association between resting-state neural correlates and emotional well-being in late adolescence. <i>Social Cognitive and Affective Neuroscience</i> , 2021, 16, 632-641.	1.5	10
99	Partial Label Learning via Conditional-Label-Aware Disambiguation. <i>Journal of Computer Science and Technology</i> , 2021, 36, 590-605.	0.9	10
100	Knowing Who You Are: Neural Correlates of Self-concept Clarity and Happiness. <i>Neuroscience</i> , 2022, 490, 264-274.	1.1	10
101	Attentional and Memory Biases Among Weight Dissatisfied Young Women: Evidence from a Dichotic Listening Paradigm. <i>Cognitive Therapy and Research</i> , 2011, 35, 434-441.	1.2	9
102	Attentional Biases toward Face-Related Stimuli among Face Dissatisfied Women: Orienting and Maintenance of Attention Revealed by Eye-Movement. <i>Frontiers in Psychology</i> , 2016, 7, 919.	1.1	9
103	Negative trust and depression among female sex workers in Western China: The mediating role of thwarted belongingness. <i>Psychiatry Research</i> , 2017, 256, 448-452.	1.7	9
104	The Neural Representation of Relational- and Collective-Self: Two Forms of Collectivism. <i>Frontiers in Psychology</i> , 2018, 9, 2624.	1.1	9
105	Decreased Conflict Control in Overweight Chinese Females: Behavioral and Event-Related Potentials Evidence. <i>Nutrients</i> , 2019, 11, 1450.	1.7	9
106	Cobalt Phosphates Loaded into Iodine-Spaced Reduced Graphene Oxide Nanolayers for Electrochemical Measurement of Superoxide Generated by Cells. <i>ACS Applied Nano Materials</i> , 2021, 4, 3631-3638.	2.4	9
107	Autologous transplantation of thecal stem cells restores ovarian function in nonhuman primates. <i>Cell Discovery</i> , 2021, 7, 75.	3.1	9
108	Trait self-control and disinhibited eating in COVID-19: The mediating role of perceived mortality threat and negative affect. <i>Appetite</i> , 2021, 167, 105660.	1.8	9

#	ARTICLE	IF	CITATIONS
109	Distinct neural responses of morningness and eveningness chronotype to homeostatic sleep pressure revealed by resting-state functional magnetic resonance imaging. <i>CNS Neuroscience and Therapeutics</i> , 2022, 28, 1439-1446.	1.9	9
110	Romantic Love Is Associated with Enhanced Inhibitory Control in an Emotional Stop-Signal Task. <i>Frontiers in Psychology</i> , 2016, 07, 1574.	1.1	8
111	Trait-based food-cravings are encoded by regional homogeneity in the parahippocampal gyrus. <i>Appetite</i> , 2017, 114, 155-160.	1.8	8
112	Context-induced contrast and assimilation effects in explicit and implicit measures of agency. <i>Scientific Reports</i> , 2019, 9, 3883.	1.6	8
113	Brain Responses to Food Odors Associated With BMI Change at 2-Year Follow-Up. <i>Frontiers in Human Neuroscience</i> , 2020, 14, 574148.	1.0	8
114	Neural connectome prospectively encodes the risk of post-traumatic stress disorder (PTSD) symptom during the COVID-19 pandemic. <i>Neurobiology of Stress</i> , 2021, 15, 100378.	1.9	8
115	The Effect of Sense of Community Responsibility on Residents' Altruistic Behavior: Evidence from the Dictator Game. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 460.	1.2	8
116	The "two-brain" approach reveals the active role of task-deactivated default mode network in speech comprehension. <i>Cerebral Cortex</i> , 2022, 32, 4869-4884.	1.6	8
117	A Hybrid Functional Study on Perovskite-Based Compounds $\text{CsPb}_{1-x}\text{Zn}_x\text{I}_{3-x}\text{X}_2$ ($\text{X} = \text{Cl}$ or Br). <i>Journal of Physical Chemistry Letters</i> , 2022, 13, 5900-5909.	2.1	8
118	Testing the packing rule across the twig-petiole interface of temperate woody species. <i>Trees - Structure and Function</i> , 2012, 26, 1737-1745.	0.9	7
119	Novel 1,3-alternate thiacalix[4]arenes: click synthesis, silver ion binding and self-assembly. <i>RSC Advances</i> , 2013, 3, 1029-1032.	1.7	7
120	Light tunneling effect tuned by a meta-interface with electromagnetically-induced-transparency-like properties. <i>Applied Physics Letters</i> , 2013, 102, .	1.5	7
121	Regional Gray Matter Volume Is Associated with Restrained Eating in Healthy Chinese Young Adults: Evidence from Voxel-Based Morphometry. <i>Frontiers in Psychology</i> , 2017, 8, 443.	1.1	7
122	More restriction, more overeating: conflict monitoring ability is impaired by food-thought suppression among restrained eaters. <i>Brain Imaging and Behavior</i> , 2021, 15, 2069-2080.	1.1	7
123	The Role of a "Happy Personality" in the Relationship of Subjective Social Status and Domain-Specific Satisfaction in China. <i>Applied Research in Quality of Life</i> , 2021, 16, 1733-1751.	1.4	7
124	Episodic memory for food and non-food cues in females with obesity. <i>Eating Behaviors</i> , 2021, 40, 101472.	1.1	7
125	Recognition of asymptomatic hypercholanemia of pregnancy: Different clinical features, fetal outcomes and bile acids metabolism from intrahepatic cholestasis of pregnancy. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2022, 1868, 166269.	1.8	7
126	Contribution of black carbon to nonlinearity of sorption and desorption of acetochlor on sediment. <i>Frontiers of Environmental Science and Engineering in China</i> , 2009, 3, 69-74.	0.8	6

#	ARTICLE	IF	CITATIONS
127	A proxy blind signature scheme based on quantum entanglement. <i>Optical and Quantum Electronics</i> , 2013, 45, 1297-1305.	1.5	6
128	Attention and recognition biases associated with stature dissatisfaction among young men in China. <i>Body Image</i> , 2014, 11, 562-569.	1.9	6
129	Decreased resting-state BOLD regional homogeneity and the intrinsic functional connectivity within dorsal striatum is associated with greater impulsivity in food-related decision-making and BMI change at 6-month follow up. <i>Appetite</i> , 2018, 127, 69-78.	1.8	6
130	Resting-state functional network connectivity underlying eating disorder symptoms in healthy young adults. <i>NeuroImage: Clinical</i> , 2021, 30, 102671.	1.4	6
131	Irradiation-Dependent Wavelength Directing Circularly Polarized Luminescence in Self-Organized Helical Superstructures Enabled by Hydrogen Bonded Chiral Fluorescent Molecular Switches. <i>Angewandte Chemie</i> , 0, , .	1.6	6
132	A pseudo-targeted metabolomics study based on serum bile acids profiling for the differential diagnosis of benign and malignant breast lesions. <i>Steroids</i> , 2021, 175, 108914.	0.8	6
133	X ₃ Y (X = K, Na; Y = Nb, Ta) based superlattices for photocatalysis. <i>Physica Status Solidi C: Current Topics in Solid State Physics</i> , 2017, 14, 1700026.	0.8	6
134	Food-Specific Inhibition Training for Food Devaluation: A Meta-Analysis. <i>Nutrients</i> , 2022, 14, 1363.	1.7	6
135	A Neural Predictive Model of Negative Emotions for COVID-19. <i>IEEE Transactions on Affective Computing</i> , 2023, 14, 2646-2656.	5.7	6
136	Achieving efficient and secure range query in two-tiered wireless sensor networks. , 2014, , .		5
137	Eye Movement Study on Attention Bias to Body Height Stimuli in Height Dissatisfied Males. <i>Frontiers in Psychology</i> , 2017, 8, 2209.	1.1	5
138	Interaction Effect of Sex and Body Mass Index on Gray Matter Volume. <i>Frontiers in Human Neuroscience</i> , 2019, 13, 360.	1.0	5
139	Predicting the behavioural tendency of loss aversion. <i>Scientific Reports</i> , 2019, 9, 5024.	1.6	5
140	<p>Why Do Most Restrained Eaters Fail in Losing Weight?: Evidence from an fMRI Study</p>. <i>Psychology Research and Behavior Management</i> , 2019, Volume 12, 1127-1136.	1.3	5
141	Detection of spot urinary free metanephrines and 3-methoxytyramine with internal reference correction for the diagnosis of pheochromocytomas and paragangliomas. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2020, 1156, 122306.	1.2	5
142	Resting state differences between successful and unsuccessful restrained eaters. <i>Brain Imaging and Behavior</i> , 2021, 15, 906-916.	1.1	5
143	Effects of food stimuli on event-related potentials of restrained eating subgroups during task switching. <i>Neuroscience Letters</i> , 2021, 754, 135853.	1.0	5
144	Have You Taken the A4 Challenge? Correlates and Impact of a Thin Ideal Expression From Chinese Social Media. <i>Frontiers in Psychology</i> , 2021, 12, 669014.	1.1	5

#	ARTICLE	IF	CITATIONS
145	Goal setting and attaining: Neural correlates of positive coping style and hope. <i>Psychophysiology</i> , 2021, 58, e13887.	1.2	5
146	Do Overweight People Have Worse Cognitive Flexibility? Cues-Triggered Food Craving May Have a Greater Impact. <i>Nutrients</i> , 2022, 14, 240.	1.7	5
147	Role of Innate lymphoid Cells in Obesity and Insulin Resistance. <i>Frontiers in Endocrinology</i> , 2022, 13, 855197.	1.5	5
148	Three dimensional woven fabrics as filter media in membrane bioreactor for wastewater treatment. <i>Journal of Materials Science</i> , 2013, 48, 7869-7874.	1.7	4
149	Influence of negative mood on restrained eaters's memory suppression of food cues: An event-related potentials study. <i>Appetite</i> , 2021, 164, 105269.	1.8	4
150	Development of self-concept clarity from ages 11 to 24: Latent growth models of Chinese adolescents. <i>Self and Identity</i> , 2023, 22, 42-57.	1.0	4
151	Generating odour imagery enhances brain activity in individuals with low subjective olfactory imagery ability. <i>European Journal of Neuroscience</i> , 2022, 55, 1961-1971.	1.2	4
152	Differentially private density estimation via Gaussian mixtures model. , 2016, , .		3
153	Can Your DNA Influence Your Bet-Placing? The Impact of Cannabinoid Receptor 1 Gene on Gambling Tasks. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 458.	1.0	3
154	Risk Factors for Facial Appearance Dissatisfaction Among Orthognathic Patients: Comparing Patients to a Non-Surgical Sample. <i>Frontiers in Psychology</i> , 2019, 10, 2775.	1.1	3
155	The Neural Markers of Self-Caught and Probe-Caught Mind Wandering: An ERP Study. <i>Brain Sciences</i> , 2021, 11, 1329.	1.1	3
156	Regional brain morphology of the primary somatosensory cortex correlates with spicy food consumption and capsaicin sensitivity. <i>Nutritional Neuroscience</i> , 2023, 26, 208-216.	1.5	3
157	Application of Infrared Remote Sensing and Magnetotelluric Technology in Geothermal Resource Exploration: A Case Study of the Wuerhe Area, Xinjiang. <i>Remote Sensing</i> , 2021, 13, 4989.	1.8	3
158	The Association of Restrained Eating and Overeating during COVID-19: A Cross-Lagged Model. <i>Nutrients</i> , 2021, 13, 4535.	1.7	3
159	Insight into the differences in the toxicity mechanisms of dinotefuran enantiomers in zebrafish by UPLC-Q/TOF-MS. <i>Environmental Science and Pollution Research</i> , 2022, 29, 70833-70841.	2.7	3
160	Importance of Environmental Black Carbon to Dissolved Petroleum Hydrocarbons Sorption on Soil. <i>Soil and Sediment Contamination</i> , 2009, 18, 184-194.	1.1	2
161	Tuning the hybridization bandgap by meta-molecules with in-unit interaction. <i>Journal of Applied Physics</i> , 2015, 118, .	1.1	2
162	Effects of Palatable Food Versus Thin Figure Conflicts on Responses of Young Dieting Women. <i>Frontiers in Psychology</i> , 2019, 10, 1025.	1.1	2

#	ARTICLE	IF	CITATIONS
163	The influence of self-referential stimuli on duration perception. <i>Acta Psychologica</i> , 2019, 201, 102934.	0.7	2
164	Editorial: Overeating and Decision Making Vulnerabilities. <i>Frontiers in Psychology</i> , 2019, 10, 587.	1.1	2
165	Steric shelter-free cobalt nanoparticle-based high-sensitive biomimetic superoxide anion sensor. <i>Materials Chemistry Frontiers</i> , 2021, 5, 6860-6864.	3.2	2
166	Peptidoglycan inhibits beigeing of adipose tissue. <i>Acta Pharmaceutica Sinica B</i> , 2022, 12, 990-993.	5.7	2
167	Testing links between unfavorable living conditions, fast life-history strategy adoption, and overeating: a four-wave longitudinal study. <i>European Child and Adolescent Psychiatry</i> , 2023, 32, 1219-1228.	2.8	2
168	The self-reference effect in evaluating physical and inner ugliness: An event related-potential study. , 2012, , .		1
169	Association between high levels of bodyâ€esteem and increased degree of midcingulate cortex global connectivity: A restingâ€state <sc>fMRI</sc> study. <i>Psychophysiology</i> , 2022, 59, e14072.	1.2	1
170	Altered neural correlates of episodic memory for food and non-food cues in females with overweight/obesity. <i>Appetite</i> , 2022, 175, 106074.	1.8	1
171	DPListCF: A differentially private approach for listwise collaborative filtering. , 2016, , .		0
172	Predictive control of superheated steam temperature based on decentralized fuzzy inference. , 2017, , .		0
173	Estimation of heat flux distribution in convective heat transfer system based on decentralized fuzzy inference. , 2017, , .		0
174	Inversion about heat flux with phase change process in molten material reactor based on fuzzy adaptive prediction. , 2017, , .		0
175	Selective attentional biases towards a selfâ€related facial feature among orthognathic patients. <i>PsyCh Journal</i> , 2019, 8, 411-422.	0.5	0
176	Can genes modulate anchoring effect?. <i>International Journal of Psychology</i> , 2020, 55, 1011-1015.	1.7	0
177	Application of computerized cognitive test battery in major depressive disorder: a narrative literature review. <i>Nordic Journal of Psychiatry</i> , 2021, , 1-9.	0.7	0
178	Sex difference in neural substrates underlying the association between trait self-control and overeating in the COVID-19 pandemic. <i>Neuropsychologia</i> , 2021, 163, 108083.	0.7	0
179	InnenÃ¼cktitelbild: Irradiationâ€Wavelength Directing Circularly Polarized Luminescence in Selfâ€Organized Helical Superstructures Enabled by Hydrogenâ€Bonded Chiral Fluorescent Molecular Switches (<i>Angew. Chem.</i> 52/2021). <i>Angewandte Chemie</i> , 2021, 133, 27539-27539.	1.6	0
180	Development and Validation of an Autonomy Questionnaire for Chinese Adolescents From the Perspective of Network Culture. <i>Frontiers in Psychology</i> , 2022, 13, 810140.	1.1	0

#	ARTICLE	IF	CITATIONS
181	DeepO: A Learned Query Optimizer. , 2022, , .		0