

ESI 中神经科学与行为领域热点论文 信息推送

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——基于 2021 年 9 月更新数据

ESI (Essential Science Indicators) 热点论文指近两年内发表的在近两个月内被引次数高居前千分之一的 SCI/SSCI 文章，即最近两个月内最受关注的文章。

本期入榜文章是 2019 年 4 月至 2021 年 4 月发表的文章中，在 2021 年 5 月和 6 月两个月内被引次数排名前千分之一的文章。数据更新时间为 2021 年 9 月 9 日。

本期发布神经科学与行为领域热点文章 126 篇，其中首次入榜文章 42 篇。单篇最高被引 1416 次，最低被引 4 次。被引 1416 次的文章发表在 *JAMA NEUROLOGY* 上，标题为“NEUROLOGIC MANIFESTATIONS OF HOSPITALIZED PATIENTS WITH CORONAVIRUS DISEASE 2019 IN WUHAN, CHINA”，第一作者为华中科技大学的 Ling Mao，研究介绍了新冠肺炎患者的神经系统症状。首次入榜的 42 篇中单篇最高被引 675 次的文章标题为“BUILDING BLOCKS OF SOCIAL COGNITION: MIRROR, MENTALIZE, SHARE?”，发表在 *CORTEX* 上，第一作者是来自德国亚琛工业大学的 Daniel Alcala-Lopez，文章对社会认知理论与实证研究的关系进行综述。

首次入榜文章有：

- 53: 血液磷酸化 TAU 181 作为阿尔茨海默症的生物标志物；
- 96: PET 成像在痴呆型神经退行性疾病诊断中的作用；
- 97: 阿尔茨海默症中的 BETA 分泌酶 BACE1；
- 102: 基于单细胞测序划分人类小胶质细胞亚群，揭示神经退行性疾病相关基因富集；
- 104: 阿尔茨海默症和非阿尔茨海默症的 TAU 病理的高对比度活体成像；
- 111: 在新冠封城之前和期间的身体活动、饮食习惯和睡眠质量；
- 114: 脑脊液中磷酸化 TAU 蛋白 T181 和 T217 标记物诊断阿尔茨海默病的临床表现；
- 116: 以英国为例，探究新冠封城期间人们体型、饮食习惯和运动情况的变化；
- 122: 新冠封城期间的饮食变化、进食行为及其关联的 BMI、饮食风格和应对；
- 123: TAU 蛋白聚集在细胞内包含 RNA；

该领域所有热点文章的详细信息请见附表（按文章被引次数排列）。

附表：ESI 2021 年 9 月更新的神经科学与行为领域热点论文

注：红色为首次入榜文章或领域；黑色在往期亦是热点文章。

序号	文章主题	题目	第一作者及其单位	出处及原文或摘要链接	单篇被引
1	新冠肺炎患者的神经系统症状	NEUROLOGIC MANIFESTATIONS OF HOSPITALIZED PATIENTS WITH CORONAVIRUS DISEASE 2019 IN WUHAN, CHINA	MAO, L HUAZHONG UNIVERSITY OF SCIENCE & TECHNOLOGY	JAMA NEUROLOGY 77 (6): 683-690 JUN 2020 https://jamanetwork.com/journals/jamaneurology/fullarticle/2764549	1416
2	偏执型妄想障碍中的异常灰质体积和大脑皮质表面	ABERRANT GRAY MATTER VOLUME AND CORTICAL SURFACE IN PARANOID-TYPE DELUSIONAL DISORDER	WOLF, RC HEIDELBERG UNIV	NEUROPSYCHOBIOLOGY 79 (4-5): 335-344 JUL 2020 https://www.karger.com/Article/Abstract/505601	1362
3	急性缺血性卒中早期管理指导方针	GUIDELINES FOR THE EARLY MANAGEMENT OF PATIENTS WITH ACUTE ISCHEMIC STROKE: 2019 UPDATE TO THE 2018 GUIDELINES FOR THE EARLY MANAGEMENT OF ACUTE ISCHEMIC STROKE: A GUIDELINE FOR HEALTHCARE PROFESSIONALS FROM THE AMERICAN HEART ASSOCIATION/AMERICAN STROKE ASSOCIATION	POWERS, WJ UNIV N CAROLINA	STROKE 50 (12): E344-E418 DEC 2019 https://www.ahajournals.org/doi/10.1161/STR.000000000000211	680
4	社会认知的积木：镜	BUILDING BLOCKS OF SOCIAL	ALCALA-LOPEZ, D	CORTEX 118: 4-18 SP.	675

	像、心智化、分享	COGNITION: MIRROR, MENTALIZE, SHARE?	RHEIN WESTFAL TH AACHEN	ISS. SI SEP 2019 https://www.sciencedirect.com/science/article/pii/S010945218301527?via%3Dihub	
5	中国新冠肺炎疫情与一般群体的心理健康水平	A LONGITUDINAL STUDY ON THE MENTAL HEALTH OF GENERAL POPULATION DURING THE COVID-19 EPIDEMIC IN CHINA	WANG, CY HANOI MEDICAL UNIVERSITY	BRAIN BEHAVIOR AND IMMUNITY 87: 40-48 JUL 2020 https://www.sciencedirect.com/science/article/pii/S0889159120305110	560
6	新冠肺炎疫情期间，医务工作者抑郁、焦虑、失眠等的患病率	PREVALENCE OF DEPRESSION, ANXIETY, AND INSOMNIA AMONG HEALTHCARE WORKERS DURING THE COVID-19 PANDEMIC: A SYSTEMATIC REVIEW AND META-ANALYSIS	PAPPA, S NA-EVAGGELISMOS HOSPITAL	BRAIN BEHAVIOR AND IMMUNITY 88: 901-907 AUG 2020 https://www.sciencedirect.com/science/article/pii/S088915912030845X?via%3Dihub	470
7	新冠病毒对神经系统的影响	NERVOUS SYSTEM INVOLVEMENT AFTER INFECTION WITH COVID-19 AND OTHER CORONAVIRUSES	WU, YS THE FIRST AFFILIATED HOSPITAL OF NANJING MEDICAL UNIVERSIT	BRAIN BEHAVIOR AND IMMUNITY 87: 18-22 JUL 2020 https://www.sciencedirect.com/science/article/pii/S0889159120303573?via%3Dihub	450
8	美国阿尔茨海默症	2020 ALZHEIMERS DISEASE FACTS	[ANONYMOUS]	ALZHEIMERS &	418

	的疾病负担	AND FIGURES		DEMENTIA 16 (3): 391-460 MAR 2020 https://alz-journals.onlinelibrary.wiley.com/doi/full/10.1002/alz.12068	
9	COVID-19 的神经学 关联	NEUROLOGICAL ASSOCIATIONS OF COVID-19	ELLUL, MA UNIV LIVERPOOL	LANCET NEUROLOGY 19 (9): 767-783 SEP 2020 https://www.thelancet.com/pdfs/journals/laneur/PIIS1474-4422(20)30221-0.pdf	358
10	新冠疫情与精神健 康	COVID-19 PANDEMIC AND MENTAL HEALTH CONSEQUENCES: SYSTEMATIC REVIEW OF THE CURRENT EVIDENCE	VINDEGAARD, N COPENHAGEN UNIV HOSP	BRAIN BEHAVIOR AND IMMUNITY 89: 531-542 OCT 2020 https://www.sciencedirect.com/science/article/pii/S0889159120309545	348
11	CBTRUS 统计报告: 2012-2016 年间美国 确诊原发性脑及其 他中枢神经系统肿 瘤	CBTRUS STATISTICAL REPORT: PRIMARY BRAIN AND OTHER CENTRAL NERVOUS SYSTEM TUMORS DIAGNOSED IN THE UNITED STATES IN 2012-2016	OSTROM, QT BAYLOR COLLEGE OF MEDICINE	NEURO-ONCOLOGY 21: V1-V100 SUPPL. 5 OCT 2019 https://academic.oup.com/neuro-oncology/article/21/Supplement_5/v1/5610892	346
12	新冠肺炎疫情期间, 医护人员的身心健	A MULTINATIONAL, MULTICENTRE STUDY ON THE PSYCHOLOGICAL	CHEW, NWS ATHENS MEDICAL	BRAIN BEHAVIOR AND IMMUNITY 88:	303

	康状况	OUTCOMES AND ASSOCIATED PHYSICAL SYMPTOMS AMONGST HEALTHCARE WORKERS DURING COVID-19 OUTBREAK	SCHOOL	559-565 AUG 2020 https://www.sciencedirect.com/science/article/pii/S0889159120303093?via%3Dihub	
13	新冠肺炎疫情期间, 武汉医务工作者的心理健康状况	IMPACT ON MENTAL HEALTH AND PERCEPTIONS OF PSYCHOLOGICAL CARE AMONG MEDICAL AND NURSING STAFF IN WUHAN DURING THE 2019 NOVEL CORONAVIRUS DISEASE OUTBREAK: A CROSS-SECTIONAL STUDY	KANG, LJ HUAZHONG UNIVERSITY OF SCIENCE & TECHNOLOGY	BRAIN BEHAVIOR AND IMMUNITY 87: 11-17 JUL 2020 https://www.sciencedirect.com/science/article/pii/S0889159120303482?via%3Dihub	274
14	帕金森氏病的新风险位点的识别、因果分析和遗传风险	IDENTIFICATION OF NOVEL RISK LOCI, CAUSAL INSIGHTS, AND HERITABLE RISK FOR PARKINSONS DISEASE: A META-ANALYSIS OF GENOME-WIDE ASSOCIATION STUDIES	NALLS, MA VAN ANDEL INSTITUTE	LANCET NEUROLOGY 18 (12): 1091-1102 DEC 2019 https://helda.helsinki.fi/bitstream/handle/10138/323872/1_s2.0_S1474442219303205_main.pdf?sequence=1	253
15	西班牙 2020 年 COVID-19 大流行初始阶段的心理健康	MENTAL HEALTH CONSEQUENCES DURING THE INITIAL STAGE OF THE 2020 CORONAVIRUS PANDEMIC (COVID-19) IN SPAIN	GONZALEZ-SANGUINO, C UNIV COMPLUTENSE MADRID	BRAIN BEHAVIOR AND IMMUNITY 87: 172-176 JUL 2020 https://www.sciencedirect.com/science/article/pii/S0889159120308126	250

16	衰老与神经退行性疾病	AGEING AS A RISK FACTOR FOR NEURODEGENERATIVE DISEASE	HOU, YJ NATIONAL INSTITUTES OF HEALTH (NIH) - USA	NATURE REVIEWS NEUROLOGY 15 (10): 565-581 OCT 2019 https://www.nature.com/articles/s41582-019-0244-7	248
17	使用单核 RNA 测序分析颞中回细胞类型	CONSERVED CELL TYPES WITH DIVERGENT FEATURES IN HUMAN VERSUS MOUSE CORTEX	HODGE, RD ALLEN INSTITUTE FOR BRAIN SCIENCE	NATURE 573 (7772): 61-+ SEP 5 2019 https://www.nature.com/articles/s41586-019-1506-7	245
18	病理性A-SYN 蛋白的跨神经增殖: 从肠道到大脑塑造帕金森	TRANSNEURONAL PROPAGATION OF PATHOLOGIC ALPHA-SYNUCLEIN FROM THE GUT TO THE BRAIN MODELS PARKINSONS DISEASE	KIM, S UNIVERSITY OF ALABAMA SYSTEM	NEURON 103 (4): 627-+ AUG 21 2019 https://www.sciencedirect.com/science/article/pii/S089662731930488X?via%3Dihub	235
19	新冠肺炎患者的中枢神经系统症状	CENTRAL NERVOUS SYSTEM MANIFESTATIONS OF COVID-19: A SYSTEMATIC REVIEW	ASADI-POOYA, AA JEFFERSON UNIVERSITY	JOURNAL OF THE NEUROLOGICAL SCIENCES 413: - JUN 15 2020 https://www.sciencedirect.com/science/article/pii/S0022510X20301684	219
20	在 COVID-19 大流行和封城期间, 精神病患者是否会出现更多的精神症状	DO PSYCHIATRIC PATIENTS EXPERIENCE MORE PSYCHIATRIC SYMPTOMS DURING COVID-19 PANDEMIC AND LOCKDOWN? A	HAO, FY FIRST PEOPLES HOSP CHONGQING LIANG JIANG NEW AREA	BRAIN BEHAVIOR AND IMMUNITY 87: 100-106 JUL 2020 https://www.sciencedirect.com/science/article/pii/S0950268820301684	214

		CASE-CONTROL STUDY WITH SERVICE AND RESEARCH IMPLICATIONS FOR IMMUNOPSYCHIATRY		com/science/article/pii/S0889159120306267	
21	阿尔茨海默症的神经病理学诊断	THE NEUROPATHOLOGICAL DIAGNOSIS OF ALZHEIMERS DISEASE	DETURE, MA MAYO CLIN FLORIDA	MOLECULAR NEURODEGENERATION 14 (1): - AUG 2 2019	208
22	新出现的 COVID-19 神经病学谱系:临床、放射学和实验室结果	THE EMERGING SPECTRUM OF COVID-19 NEUROLOGY: CLINICAL, RADIOLOGICAL AND LABORATORY FINDINGS	PATERSON, RW UCL	BRAIN 143: 3104-3120 PART 10 OCT 2020 https://academic.oup.com/brain/article/143/10/3104/5868408	199
23	MRTRIX3: 用于医学影像处理、分析和可视化的开源、跨平台软件包	MRTRIX3: A FAST, FLEXIBLE AND OPEN SOFTWARE FRAMEWORK FOR MEDICAL IMAGE PROCESSING AND VISUALISATION	TOURNIER, JD UNIVERSITY OF MELBOURNE	NEUROIMAGE 202: - NOV 15 2019 https://www.sciencedirect.com/science/article/pii/S1053811919307281	196
24	NLRP3 炎症小体与阿尔茨海默症	NLRP3 INFLAMMASOME ACTIVATION DRIVES TAU PATHOLOGY	ISING, C UNIVERSITY OF TEXAS SYSTEM	NATURE 575 (7784): 669-+ NOV 28 2019 https://www.nature.com/articles/s41586-019-1769-z	186
25	2019 年新冠肺炎的神经病理机制和神经系统表现	NEUROPATHOGENESIS AND NEUROLOGIC MANIFESTATIONS OF THE CORONAVIRUSES IN THE AGE OF CORONAVIRUS DISEASE 2019 A REVIEW	ZUBAIR, AS YALE UNIVERSITY	JAMA NEUROLOGY 77 (8): 1018-1027 AUG 2020 https://jamanetwork.com/journals/jamaneurology/fullarticle/2766766	183
26	2019 新冠疫情所致	DEALING WITH SLEEP PROBLEMS	ALTENA, E	JOURNAL OF SLEEP	179

	居家隔离期间的睡眠问题	DURING HOME CONFINEMENT DUE TO THE COVID-19 OUTBREAK: PRACTICAL RECOMMENDATIONS FROM A TASK FORCE OF THE EUROPEAN CBT-I ACADEMY	UNIVERSITY OF OXFORD	RESEARCH : - MAY 4 2020 https://onlinelibrary.wiley.com/doi/pdfdirect/10.1111/jsr.13052	
27	定义和调查认知储备, 大脑储备和大脑维护	WHITEPAPER: DEFINING AND INVESTIGATING COGNITIVE RESERVE, BRAIN RESERVE, AND BRAIN MAINTENANCE	STERN, Y COLUMBIA UNIV	ALZHEIMERS & DEMENTIA 16 (9): 1305-1311 SEP 2020 https://www.sciencedirect.com/science/article/pii/S1552526018334915	176
28	神经炎性与缺血性卒中	NEUROINFLAMMATION: FRIEND AND FOE FOR ISCHEMIC STROKE	JAYARAJ, RL UNITED ARAB EMIRATES UNIVERSITY	JOURNAL OF NEUROINFLAMMATION 16: - JUL 10 2019 https://jneuroinflammation.biomedcentral.com/track/pdf/10.1186/s12974-019-1516-2.pdf	174
29	意大利 COVID-19 封城期间睡眠模式、时间感和数字媒体使用的变化	CHANGES IN SLEEP PATTERN, SENSE OF TIME AND DIGITAL MEDIA USE DURING COVID-19 LOCKDOWN IN ITALY	CELLINI, N UNIV PADUA	JOURNAL OF SLEEP RESEARCH 29 (4): - AUG 2020 https://onlinelibrary.wiley.com/doi/pdfdirect/10.1111/jsr.13074	167
30	帕金森病中的 LEWY 病理学	LEWY PATHOLOGY IN PARKINSONS DISEASE CONSISTS OF CROWDED	SHAHMORADIAN, SH ERASMUS UNIVERSITY	NATURE NEUROSCIENCE 22 (7):	165

		ORGANELLES AND LIPID MEMBRANES	MEDICAL CENTER	1099-+ JUL 2019 http://www.nature.com.psych.remotexs.cn/articles/s41593-019-0423-2	
31	胶质瘤与神经回路的电和突触整合	ELECTRICAL AND SYNAPTIC INTEGRATION OF GLIOMA INTO NEURAL CIRCUITS	VENKATESH, HS UNIVERSITY OF MICHIGAN SYSTEM	NATURE 573 (7775): 539-+ SEP 26 2019 https://www.nature.com/articles/s41586-019-1563-y	162
32	小血管疾病	SMALL VESSEL DISEASE: MECHANISMS AND CLINICAL IMPLICATIONS	WARDLAW, JM UNIV EDINBURGH	LANCET NEUROLOGY 18 (7): 684-696 JUL 2019 https://www.sciencedirect.com/science/article/pii/S1474442219300791	157
33	成瘾行为的人-影响-认知-执行 (I-PACE) 模型的相互作用	THE INTERACTION OF PERSON-AFFECT-COGNITION-EXECUTION (I-PACE) MODEL FOR ADDICTIVE BEHAVIORS: UPDATE, GENERALIZATION TO ADDICTIVE BEHAVIORS BEYOND INTERNET-USE DISORDERS, AND SPECIFICATION OF THE PROCESS CHARACTER OF ADDICTIVE BEHAVIORS	BRAND, M UNIVERSITY OF DUISBURG ESSEN	NEUROSCIENCE AND BIOBEHAVIORAL REVIEWS 104: 1-10 SEP 2019 https://www.sciencedirect.com/science/article/pii/S0149763419303707	151
34	在新冠爆发期间复工人员是否感到压力?中国劳动力当前心理健康状况及心	IS RETURNING TO WORK DURING THE COVID-19 PANDEMIC STRESSFUL? A STUDY ON IMMEDIATE MENTAL HEALTH STATUS AND	TAN, WQ CHINA SINGAPORE CHONGQING	BRAIN BEHAVIOR AND IMMUNITY 87: 84-92 JUL 2020 https://www.sciencedirect.com/science/article/pii/S0950268820300791	150

	理神经免疫预防措施研究	PSYCHONEUROIMMUNITY PREVENTION MEASURES OF CHINESE WORKFORCE	DEMONSTRAT INITIAT STRA	com/science/article/pii/S0889159120306036?via%3Dihub	
35	COVID-19 感染后的急性脑血管疾病	ACUTE CEREBROVASCULAR DISEASE FOLLOWING COVID-19: A SINGLE CENTER, RETROSPECTIVE, OBSERVATIONAL STUDY	LI, YN HUAZHONG UNIV SCI & TECHNOL	STROKE AND VASCULAR NEUROLOGY 5 (3): 279-284 SEP 2020 https://svn.bmj.com/content/svnbmj/5/3/279.full.pdf	140
36	重复经颅磁刺激的循证治疗指导方针	EVIDENCE-BASED GUIDELINES ON THE THERAPEUTIC USE OF REPETITIVE TRANSCRANIAL MAGNETIC STIMULATION (RTMS): AN UPDATE (2014-2018)	LEFAUCHEUR, JP ASSISTANCE PUBLIQUE HOPITAUX PARIS (APHP)	CLINICAL NEUROPHYSIOLOGY 131 (2): 474-528 FEB 2020 https://www.sciencedirect.com/science/article/pii/S1388245719312799?via%3Dihub	134
37	维生素 E 对顺铂诱导的雄性大鼠记忆障碍的影响	EFFECT OF VITAMIN E ON CISPLATIN-INDUCED MEMORY IMPAIRMENT IN MALE RATS	HOSSEINZADEH, M SABZEVAR UNIV MED SCI	ACTA NEUROPSYCHIATRICA 33 (1): 43-48 FEB 2021 https://www.cambridge.org/core/journals/acta-neuropsychiatrica/article/effect-of-vitamin-e-on-cisplatin-induced-memory-impairment-in-male-rats/564AB0	133

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38	德国 COVID-19 患者的神经病理学	NEUROPATHOLOGY OF PATIENTS WITH COVID-19 IN GERMANY: A POST-MORTEM CASE SERIES	MATSCHKE, J UNIVERSITY OF HAMBURG	LANCET NEUROLOGY 19 (11): 919-929 NOV 2020 https://www.thelancet.com/pdfs/journals/laneur/PIIS1474-4422(20)30308-2.pdf	132
39	血脑屏障功能障碍与认知功能下降	APOE4 LEADS TO BLOOD-BRAIN BARRIER DYSFUNCTION PREDICTING COGNITIVE DECLINE	MONTAGNE, A WASHINGTON UNIVERSITY (WUSTL)	NATURE 581 (7806): 70+ MAY 7 2020 https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7250000/	132
40	淀粉样蛋白、TAU 蛋白与阿尔茨海默症临床前期患者认知功能下降	ASSOCIATION OF AMYLOID AND TAU WITH COGNITION IN PRECLINICAL ALZHEIMER DISEASE: A LONGITUDINAL STUDY	HANSEEUW, BJ MASSACHUSETTS GEN HOSP	JAMA NEUROLOGY 76 (8): 915-924 AUG 2019 https://jamanetwork.com/journals/jamaneurology/fullarticle/2735107	131
41	菊池病引起缺血性中风的可能性	KIKUCHI DISEASE AS A POSSIBLE CAUSE OF ISCHAEMIC STROKE: A CASE REPORT	LIU, LH CENT SOUTH UNIV	INTERNATIONAL JOURNAL OF NEUROSCIENCE : - MAY 6 2020 https://www.tandfonline.com/doi/full/10.1080/00207454.2020.1763341	126

42	疫情隔离对意大利民众的睡眠质量、焦虑和心理困扰造成影响	THE ENEMY WHO SEALED THE WORLD: EFFECTS QUARANTINE DUE TO THE COVID-19 ON SLEEP QUALITY, ANXIETY, AND PSYCHOLOGICAL DISTRESS IN THE ITALIAN POPULATION	CASAGRANDE, M SAPIENZA UNIVERSITY OF ROME	SLEEP MEDICINE 75: 12-20 NOV 2020 https://www.sciencedirect.com/science/article/pii/S1389945720302136?via%3Dihub	124
43	神经炎症通路作为癫痫的治疗靶点和生物标志物	NEUROINFLAMMATORY PATHWAYS AS TREATMENT TARGETS AND BIOMARKERS IN EPILEPSY	VEZZANI, A IRCCS MARIO NEGRI	NATURE REVIEWS NEUROLOGY 15 (8): 459-472 AUG 2019 https://www.nature.com/articles/s41582-019-0217-x	121
44	人类睡眠中的电生理、血液动力学和脑脊液耦合振荡	COUPLED ELECTROPHYSIOLOGICAL, HEMODYNAMIC, AND CEREBROSPINAL FLUID OSCILLATIONS IN HUMAN SLEEP	FULTZ, NE BETH ISRAEL DEACONESS MEDICAL CENTER	SCIENCE 366 (6465): 628-+ NOV 1 2019 https://science.sciencemag.org/content/sci/366/6465/628.full.pdf	120
45	大麻使用与神经系统疾病	CANNABINOIDS AND THE EXPANDED ENDOCANNABINOID SYSTEM IN NEUROLOGICAL DISORDERS	CRISTINO, L LAVAL UNIVERSITY	NATURE REVIEWS NEUROLOGY 16 (1): 9-29 JAN 2020 https://realmofcaring.org/wp-content/uploads/2020/03/Cannabinoids-and-the-expanded-endocannabinoid-system-in-neurological-disorders.pdf	112
46	B淀粉样蛋白与阿尔	A VICIOUS CYCLE OF BETA	ZOTT, B	SCIENCE 365 (6453):	109

	茨海默症	AMYLOID-DEPENDENT NEURONAL HYPERACTIVATION	TECHNICAL UNIVERSITY OF MUNICH	559+ AUG 9 2019 https://science.sciencemag.org/content/365/6453/559.full	
47	高精度血浆B-淀粉样蛋白 42/40 预测脑淀粉样变性	HIGH-PRECISION PLASMA BETA-AMYLOID 42/40 PREDICTS CURRENT AND FUTURE BRAIN AMYLOIDOSIS	SCHINDLER, SE WASHINGTON UNIVERSITY (WUSTL)	NEUROLOGY 93 (17): E1647-E1659 OCT 22 2019 https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6946467/	108
48	COVID-19 患者与流感患者的缺血性脑卒中风险	RISK OF ISCHEMIC STROKE IN PATIENTS WITH CORONAVIRUS DISEASE 2019 (COVID-19) VS PATIENTS WITH INFLUENZA	MERKLER, AE CORNELL UNIVERSITY	JAMA NEUROLOGY 77 (11): 1366-1372 NOV 2020	106
49	帕金森氏病的遗传架构	THE GENETIC ARCHITECTURE OF PARKINSONS DISEASE	BLAUWENDRAAT, C NIA	LANCET NEUROLOGY 19 (2): 170-178 FEB 2020 https://www.thelancet.com/journals/laneur/article/PIIS1474-4422(19)30287-X/fulltext	105
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110	新冠爆发期间医护人员中焦虑和抑郁的流行程度	THE PREVALENCE OF ANXIETY AND DEPRESSION AMONG HEALTHCARE WORKERS DURING THE COVID-19 PANDEMIC: AN UMBRELLA REVIEW OF META-ANALYSES	SAHEBI, A SHAHID BEHESHTI UNIV MED SCI	PROGRESS IN NEURO-PSYCHOPHARMACOLOGY & BIOLOGICAL PSYCHIATRY 107: - APR 20 2021	10

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111	在新冠封城之前和期间的身体活动、饮食习惯和睡眠质量	PHYSICAL ACTIVITY, DIETARY HABITS AND SLEEP QUALITY BEFORE AND DURING COVID-19 LOCKDOWN: A LONGITUDINAL STUDY	MARTINEZ-DE-QUEL, O UNIV COMPLUTENSE MADRID	APPETITE 158: - MAR 1 2021 https://www.sciencedirect.com/science/article/pii/S019566632031641X?via%3Dihub	9
112	检测孤立性快速眼动睡眠行为障碍患者的脑脊液A-突触核蛋白	DETECTION OF ALPHA-SYNUCLEIN IN CSF BY RT-QUIC IN PATIENTS WITH ISOLATED RAPID-EYE-MOVEMENT SLEEP BEHAVIOUR DISORDER: A LONGITUDINAL OBSERVATIONAL STUDY	IRANZO, A UNIV BARCELONA	LANCET NEUROLOGY 20 (3): 203-212 MAR 2021 https://www.sciencedirect.com/science/article/pii/S147444222030449X?via%3Dihub	9
113	腰痛脊柱传导的通路和过程:对背根神经节刺激治疗的观察	THE PATHWAYS AND PROCESSES UNDERLYING SPINAL TRANSMISSION OF LOW BACK PAIN: OBSERVATIONS FROM DORSAL ROOT GANGLION STIMULATION TREATMENT	CHAPMAN, KB SPINE & PAIN INST NEW YORK	NEUROMODULATION 24 (4): 610-621 JUN 2021 https://onlinelibrary.wiley.com/doi/10.1111/ner.13150	8
114	脑脊液中磷酸化TAU蛋白 T181 和 T217 标记物诊断阿尔茨海默病的临床	HEAD-TO-HEAD COMPARISON OF CLINICAL PERFORMANCE OF CSF PHOSPHO-TAU T181 AND T217 BIOMARKERS FOR ALZHEIMERS	KARIKARI, TK UNIV GOTHENBURG	ALZHEIMERS & DEMENTIA 17 (5): 755-767 MAY 2021 https://alz-journals.onlinel	7

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115	对因新冠封城而增加摄入高热量甜食和咸味食物的风险	SUSCEPTIBILITY TO INCREASED HIGH ENERGY DENSE SWEET AND SAVOURY FOOD INTAKE IN RESPONSE TO THE COVID-19 LOCKDOWN: THE ROLE OF CRAVING CONTROL AND ACCEPTANCE COPING STRATEGIES	BUCKLAND, NJ UNIV SHEFFIELD	APPETITE 158: - MAR 1 2021 https://www.sciencedirect.com/science/article/pii/S0195666320316391?via%3Dihub	7
116	以英国为例, 探究新冠封城期间人们体型、饮食习惯和运动情况的变化	EXPLORING CHANGES IN BODY IMAGE, EATING AND EXERCISE DURING THE COVID-19 LOCKDOWN: A UK SURVEY	ROBERTSON, M UNIV EDINBURGH	APPETITE 159: - APR 1 2021 https://www.sciencedirect.com/science/article/pii/S0195666320316846?via%3Dihub	7
117	新冠期间情绪化进食的增加与封城、心理和社交困境有关	INCREASED EMOTIONAL EATING DURING COVID-19 ASSOCIATED WITH LOCKDOWN, PSYCHOLOGICAL AND SOCIAL DISTRESS	CECCHETTO, C UNIV PADUA	APPETITE 160: - MAY 1 2021 https://www.sciencedirect.com/science/article/pii/S0195666321000301?via%3Dihub	7
118	英国居民接种新冠疫苗的犹豫率	PREDICTORS OF COVID-19 VACCINE HESITANCY IN THE UK HOUSEHOLD LONGITUDINAL STUDY	ROBERTSON, E UNIV GLASGOW	BRAIN BEHAVIOR AND IMMUNITY 94: 41-50 MAY 2021 https://www.sciencedirect.com/science/article/pii/S0889159121001100?via%3Dihub	7

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120	多发性硬化症患者的新冠疫苗接种情况	COVID-19 VACCINATION IN PATIENTS WITH MULTIPLE SCLEROSIS: WHAT WE HAVE LEARNT BY FEBRUARY 2021	ACHIRON, A SHEBA MED CTR	MULTIPLE SCLEROSIS JOURNAL 27 (6): 864-870 MAY 2021 https://journals.sagepub.com/doi/10.1177/13524585211003476	5
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122	新冠封城期间的饮食变化、进食行为及其关联的 BMI、饮食风格和应对	EATING IN THE LOCKDOWN DURING THE COVID 19 PANDEMIC, SELF-REPORTED CHANGES IN EATING BEHAVIOUR, AND ASSOCIATIONS WITH BMI, EATING STYLE, COPING AND HEALTH ANXIETY	COULTHARD, H DE MONTFORT UNIV	APPETITE 161: - JUN 1 2021 https://www.sciencedirect.com/science/article/pii/S0195666320317049?via%3Dihub	5

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