

# ESI 中神经科学与行为领域热点论文 信息推送

2022 年 1 月 第 1 期（总第 62 期）

中国科学院心理研究所  
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发布日期：2022 年 1 月 5 日

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## ESI 中神经科学与行为领域热点论文信息推送

### ——基于 2021 年 11 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 6 月至 2021 年 6 月发表的文章中, 在 2021 年 7 月和 8 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 11 月 11 日。

本期发布神经科学与行为领域热点文章 132 篇, 其中首次入榜文章 42 篇。单篇最高被引 1808 次, 最低被引 4 次。华中科技大学联合美国圣约瑟夫医院的科研人员在 *JAMA NEUROLOGY* 发表的文章“NEUROLOGIC MANIFESTATIONS OF HOSPITALIZED PATIENTS WITH CORONAVIRUS DISEASE 2019 IN WUHAN, CHINA”自 2020 年 11 月 (总第 56 期) 开始保持热点论文第一位。在本期热点论文数据中, 该篇文章首次滑落第二位。目前位列第一的文章“ABERRANT GRAY MATTER VOLUME AND CORTICAL SURFACE IN PARANOID-TYPE DELUSIONAL DISORDER”, 是由德国海德堡大学的 Robert Christian Wolf 发表于 *NEUROPSYCHOBIOLOGY* 期刊上, 主要研究偏执型妄想障碍中的异常灰质体积和大脑皮质表面。

首次入榜的 42 篇中单篇最高被引 193 次的文章标题为“NEUROLOGIC MANIFESTATIONS IN HOSPITALIZED PATIENTS WITH COVID-19 THE ALBACOVID REGISTRY”, 发表在 *NEUROLOGY* 上, 第一作者是来自西班牙阿尔巴塞特大学的 Carlos Manuel Romero-Sanchez, 文章讨论了新冠肺炎住院患者的神经学表现。

在新入榜单中, 阿尔茨海默症协会发布了 2021 年美国阿尔茨海默症报告。2013、2015、2018、2019、2020 年的相关研究报告均入榜热点论文, 可作为纵向研究资料查阅, 详情可查看往期 ESI 快报或访问阿尔茨海默症协会官网 <https://alz-journals.onlinelibrary.wiley.com/>。

首次入榜文章有:

- 97: 北美多发性硬化症患者感染新冠的后果和危险因素;
- 100: 新冠在多发性硬化症患者中的易感性、危险因素和血清学反应;
- 101: 多发性硬化患者对 COVID-19 mRNA 疫苗的体液免疫应答;
- 105: 美国多发性硬化症成人接种新冠疫苗的意愿;
- 106: LECANEMAB, 一种抗 A $\beta$ 原纤维的抗体的 2 期临床试验;

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108: 血浆 P-TAU231: 早期阿尔茨海默病病理的新生物标志物;

110: 新冠对多发性硬化症患者中的作用:与疾病治疗的关系;

132: 载脂蛋白 E - EPSILON 4 等位基因与成年唐氏综合征患者中阿尔茨海默症临床和多模态生物标志物变化的关系;

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）。

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11 附表：ESI 2021 年 11 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	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 <a href="https://www.karger.com/article/abstract/505601">https://www.karger.com/article/abstract/505601</a>	1808
2	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 <a href="https://jamanetwork.com/journals/jamaneurology/fullarticle/2764549">https://jamanetwork.com/journals/jamaneurology/fullarticle/2764549</a>	1767
3	社会认知的积木：镜像、心智化、分享	BUILDING BLOCKS OF SOCIAL COGNITION: MIRROR, MENTALIZE, SHARE?	ALCALA-LOPEZ, D RHEIN WESTFAL TH AACHEN	CORTEX 118: 4-18 SP. ISS. SI SEP 2019 <a href="https://www.sciencedirect.com/science/article/pii/S0010945218301527?via%3dihub">https://www.sciencedirect.com/science/article/pii/S0010945218301527?via%3dihub</a>	1395
4	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	POWERS, WJ UNIV N CAROLINA	STROKE 50 (12): E344-E418 DEC 2019 <a href="https://www.ahajournals.org/doi/10.1161/str.000000">https://www.ahajournals.org/doi/10.1161/str.000000</a>	725

		THE EARLY MANAGEMENT OF ACUTE ISCHEMIC STROKE: A GUIDELINE FOR HEALTHCARE PROFESSIONALS FROM THE AMERICAN HEART ASSOCIATION/AMERICAN STROKE ASSOCIATION		0000000211	
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 <a href="https://www.sciencedirect.com/science/article/pii/S0889159120305110">https://www.sciencedirect.com/science/article/pii/S0889159120305110</a>	635
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 <a href="https://www.sciencedirect.com/science/article/pii/S088915912030845x?via%3dihub">https://www.sciencedirect.com/science/article/pii/S088915912030845x?via%3dihub</a>	573
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 <a href="https://www.sciencedirect.com/science/article/pii/S0889159120303573?via%3dihub">https://www.sciencedirect.com/science/article/pii/S0889159120303573?via%3dihub</a>	519

8	美国阿尔茨海默症的疾病负担	2020 ALZHEIMERS DISEASE FACTS AND FIGURES	[ANONYMOUS]	ALZHEIMERS & DEMENTIA 16 (3): 391-460 MAR 2020 <a href="https://alz-journals.onlinelibrary.wiley.com/doi/full/10.1002/alz.12068">https://alz-journals.onlinelibrary.wiley.com/doi/full/10.1002/alz.12068</a>	507
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 <a href="https://www.thelancet.com/pdfs/journals/lanneur/pdfs1474-4422(20)30221-0.pdf">https://www.thelancet.com/pdfs/journals/lanneur/pdfs1474-4422(20)30221-0.pdf</a>	443
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 <a href="https://www.sciencedirect.com/science/article/pii/S0889159120309545">https://www.sciencedirect.com/science/article/pii/S0889159120309545</a>	429
11	新冠肺炎疫情期间, 医护人员的身心健康状况	A MULTINATIONAL, MULTICENTRE STUDY ON THE PSYCHOLOGICAL OUTCOMES AND ASSOCIATED PHYSICAL SYMPTOMS AMONGST HEALTHCARE WORKERS DURING COVID-19 OUTBREAK	CHEW, NWS ATHENS MEDICAL SCHOOL	BRAIN BEHAVIOR AND IMMUNITY 88: 559-565 AUG 2020 <a href="https://www.sciencedirect.com/science/article/pii/S0889159120303093?via%3dihub">https://www.sciencedirect.com/science/article/pii/S0889159120303093?via%3dihub</a>	359
12	衰老与神经退行性	AGEING AS A RISK FACTOR FOR	HOU, YJ	NATURE REVIEWS	307

	疾病	NEURODEGENERATIVE DISEASE	NATIONAL INSTITUTES OF HEALTH (NIH) - USA	NEUROLOGY 15 (10): 565-581 OCT 2019 <a href="https://www.nature.com/articles/s41582-019-0244-7">https://www.nature.com/articles/s41582-019-0244-7</a>	
13	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 <a href="https://www.sciencedirect.com/science/article/pii/S0889159120308126">https://www.sciencedirect.com/science/article/pii/S0889159120308126</a>	306
14	新冠肺炎疫情与医务人员和一般公众的替代性创伤水平	VICARIOUS TRAUMATIZATION IN THE GENERAL PUBLIC, MEMBERS, AND NON-MEMBERS OF MEDICAL TEAMS AIDING IN COVID-19 CONTROL	LI, ZY CHIBA UNIVERSITY	BRAIN BEHAVIOR AND IMMUNITY 88: 916-919 AUG 2020 <a href="https://www.sciencedirect.com/science/article/pii/S0889159120303093?via%3dihub">https://www.sciencedirect.com/science/article/pii/S0889159120303093?via%3dihub</a>	299
15	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 <a href="https://helda.helsinki.fi/bitstream/handle/10138/323872/1_s2.0_s1474442219303205_main.pdf?sequence=1">https://helda.helsinki.fi/bitstream/handle/10138/323872/1_s2.0_s1474442219303205_main.pdf?sequence=1</a>	297
16	使用单核 RNA 测序	CONSERVED CELL TYPES WITH	HODGE, RD	NATURE 573 (7772):	274

	分析颞中回细胞类型	DIVERGENT FEATURES IN HUMAN VERSUS MOUSE CORTEX	ALLEN INSTITUTE FOR BRAIN SCIENCE	61-+ SEP 5 2019 <a href="https://www.nature.com/articles/s41586-019-1506-7">https://www.nature.com/articles/s41586-019-1506-7</a>	
17	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 <a href="https://academic.oup.com/brain/article/143/10/3104/5868408">https://academic.oup.com/brain/article/143/10/3104/5868408</a>	252
18	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 CASE-CONTROL STUDY WITH SERVICE AND RESEARCH IMPLICATIONS FOR IMMUNOPSYCHIATRY	HAO, FY FIRST PEOPLES HOSP CHONGQING LIANG JIANG NEW AREA	BRAIN BEHAVIOR AND IMMUNITY 87: 100-106 JUL 2020 <a href="https://www.sciencedirect.com/science/article/pii/S0889159120306267">https://www.sciencedirect.com/science/article/pii/S0889159120306267</a>	248
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 <a href="https://www.sciencedirect.com/science/article/pii/S0022510X20301684">https://www.sciencedirect.com/science/article/pii/S0022510X20301684</a>	236
20	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	ZUBAIR, AS YALE UNIVERSITY	JAMA NEUROLOGY 77 (8): 1018-1027 AUG 2020 <a href="https://jamanetwork.com/journals/jamaneurology/full">https://jamanetwork.com/journals/jamaneurology/full</a>	228



		REVIEW		article/2766766	
21	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 <a href="https://www.nature.com/articles/s41586-019-1769-z">https://www.nature.com/articles/s41586-019-1769-z</a>	213
22	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 <a href="https://www.sciencedirect.com/science/article/pii/S1552526018334915">https://www.sciencedirect.com/science/article/pii/S1552526018334915</a>	205
23	新冠疫情所致居家隔离期间的睡眠问题	DEALING WITH SLEEP PROBLEMS DURING HOME CONFINEMENT DUE TO THE COVID-19 OUTBREAK: PRACTICAL RECOMMENDATIONS FROM A TASK FORCE OF THE EUROPEAN CBT-I ACADEMY	ALTENA, E UNIVERSITY OF OXFORD	JOURNAL OF SLEEP RESEARCH : - MAY 4 2020 <a href="https://onlinelibrary.wiley.com/doi/pdfdirect/10.1111/jsr.13052">https://onlinelibrary.wiley.com/doi/pdfdirect/10.1111/jsr.13052</a>	202
24	意大利新冠封城期间睡眠模式、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 <a href="https://onlinelibrary.wiley.com/doi/pdfdirect/10.1111/jsr.13074">https://onlinelibrary.wiley.com/doi/pdfdirect/10.1111/jsr.13074</a>	199
25	新冠肺炎住院患者的神经学表现	NEUROLOGIC MANIFESTATIONS IN HOSPITALIZED PATIENTS WITH COVID-19 THE ALBACOVID REGISTRY	ROMERO-SANCHEZ, CM COMPLEJO HOSP UNIV ALBACETE	NEUROLOGY 95 (8): E1060-E1070 AUG 25 2020	193

				<a href="https://n.neurology.org/content/95/8/e1060">https://n.neurology.org/content/95/8/e1060</a>	
26	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 <a href="https://www.nature.com/articles/s41586-019-1563-y">https://www.nature.com/articles/s41586-019-1563-y</a>	183
27	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 <a href="https://www.sciencedirect.com/science/article/pii/S149763419303707">https://www.sciencedirect.com/science/article/pii/S149763419303707</a>	179
28	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 <a href="https://www.thelancet.com/pdfs/journals/laneur/pdfs1474-4422(20)30308-2.pdf">https://www.thelancet.com/pdfs/journals/laneur/pdfs1474-4422(20)30308-2.pdf</a>	172
29	载脂蛋白 E 与阿尔茨海默症	APOLIPOPROTEIN E AND ALZHEIMER DISEASE: PATHOBIOLOGY AND TARGETING STRATEGIES	YAMAZAKI, Y MAYO CLINIC	NATURE REVIEWS NEUROLOGY 15 (9): 501-518 SEP 2019 <a href="http://europepmc.org/back">http://europepmc.org/back</a>	170

				end/ptpmrender.fcgi?accid=pmc7055192&blobtype=pdf	
30	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 <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/pmc7250000/">https://www.ncbi.nlm.nih.gov/pmc/articles/pmc7250000/</a>	163
31	帕金森病	PARKINSON DISEASE	BALESTRINO, R UNIV TURIN	EUROPEAN JOURNAL OF NEUROLOGY 27 (1): 27-42 JAN 2020 <a href="https://onlinelibrary.wiley.com/doi/10.1111/ene.14108">https://onlinelibrary.wiley.com/doi/10.1111/ene.14108</a>	163
32	大脑默认模式网络	THE BRAINS DEFAULT NETWORK: UPDATED ANATOMY, PHYSIOLOGY AND EVOLVING INSIGHTS	BUCKNER, RL MASSACHUSETTS GENERAL HOSPITAL	NATURE REVIEWS NEUROSCIENCE 20 (10): 593-608 OCT 2019 <a href="https://www.nature.com/articles/s41583-019-0212-7">https://www.nature.com/articles/s41583-019-0212-7</a>	162
33	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 <a href="https://www.sciencedirect.com/science/article/pii/S1388245719312799?via%3">https://www.sciencedirect.com/science/article/pii/S1388245719312799?via%3</a>	158

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34	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 <a href="https://www.sciencedirect.com/science/article/pii/S1389945720302136?via%3dihub">https://www.sciencedirect.com/science/article/pii/S1389945720302136?via%3dihub</a>	149
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 <a href="https://svn.bmj.com/content/svnbmj/5/3/279.full.pdf">https://svn.bmj.com/content/svnbmj/5/3/279.full.pdf</a>	146
36	COVID-19 相关的卒中	COVID-19-RELATED STROKE	HESS, DC AUGUSTA UNIV	TRANSLATIONAL STROKE RESEARCH 11(3):322-325 JUN 2020 <a href="https://link.springer.com/content/pdf/10.1007/s12975-020-00818-9.pdf">https://link.springer.com/content/pdf/10.1007/s12975-020-00818-9.pdf</a>	141
37	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 <a href="https://science.sciencemag.org/content/sci/366/6465/628.full.pdf">https://science.sciencemag.org/content/sci/366/6465/628.full.pdf</a>	137
38	国际疼痛研究协会对疼痛定义的修订:	THE REVISED INTERNATIONAL ASSOCIATION FOR THE STUDY OF PAIN	RAJA, SN JOHNS HOPKINS UNIV	PAIN 161 (9): 1976-1982 SEP 2020	136

	概念、挑战和妥协	DEFINITION OF PAIN: CONCEPTS, CHALLENGES, AND COMPROMISES		<a href="https://journals.lww.com/pain/abstract/2020/09000/the_revised_international_association_for_the.6.aspx?wt.mc_id=hpxadx20100319xmp">https://journals.lww.com/pain/abstract/2020/09000/the_revised_international_association_for_the.6.aspx?wt.mc_id=hpxadx20100319xmp</a>	
39	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 <a href="https://jamanetwork.com/journals/jamaneurology/fullarticle/2768098">https://jamanetwork.com/journals/jamaneurology/fullarticle/2768098</a>	134
40	新冠幸存者的焦虑和抑郁:炎症和临床预测因素的作用	ANXIETY AND DEPRESSION IN COVID-19 SURVIVORS: ROLE OF INFLAMMATORY AND CLINICAL PREDICTORS	MAZZA, MG OSPED SAN RAFFAELEY	BRAIN BEHAVIOR AND IMMUNITY 89: 594-600 OCT 2020 <a href="https://onlinelibrary.wiley.com/doi/10.1002/brb3.1745">https://onlinelibrary.wiley.com/doi/10.1002/brb3.1745</a>	132
41	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 <a href="https://www.thelancet.com/journals/lanneur/article/piiS1474-4422(19)30287-x/fulltext">https://www.thelancet.com/journals/lanneur/article/piiS1474-4422(19)30287-x/fulltext</a>	131
42	神经活动提示,小鼠在做决策时似乎也	SINGLE-TRIAL NEURAL DYNAMICS ARE DOMINATED BY RICHLY VARIED	MUSALL, S UNIVERSITY OF	NATURE NEUROSCIENCE 22	129

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48	不同团队分析单一神经影像数据集的多变性	VARIABILITY IN THE ANALYSIS OF A SINGLE NEUROIMAGING DATASET BY MANY TEAMS	SONG, YP UNIV ALBERTA	NATURE 582 (7810): 84-+ JUN 4 2020 <a href="https://www.nature.com/articles/s41586-020-2314-9">https://www.nature.com/articles/s41586-020-2314-9</a>	118
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50	小胶质细胞与老龄化大脑	LIPID-DROPLET-ACCUMULATING MICROGLIA REPRESENT A DYSFUNCTIONAL AND PROINFLAMMATORY STATE IN THE AGING BRAIN	MARSCHALLINGER, J HOWARD HUGHES MEDICAL INSTITUTE	NATURE NEUROSCIENCE 23 (2): 194-+ FEB 2020 <a href="https://www.nature.com/articles/s41593-019-0566-1">https://www.nature.com/articles/s41593-019-0566-1</a>	112

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58	环状 RNA 和 RNA 结合蛋白的相互作 用	THE INTERACTION OF CIRC RNAs AND RNA BINDING PROTEINS: AN IMPORTANT PART OF CIRC RNA MAINTENANCE AND FUNCTION	ZANG, JK JINAN UNIVERSITY	JOURNAL OF NEUROSCIENCE RESEARCH 98 (1): 87-97 JAN 2020 <a href="https://onlinelibrary.wiley.com/doi/10.1002/jnr.24356">https://onlinelibrary.wiley. com/doi/10.1002/jnr.2435 6</a>	103
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62	阿尔茨海默症淀粉样蛋白B独立的TAU病理调节因子	AMYLOID-BETA-INDEPENDENT REGULATORS OF TAU PATHOLOGY IN ALZHEIMER DISEASE	VAN DER KANT, R VRIJE UNIVERSITEIT AMSTERDAM	NATURE REVIEWS NEUROSCIENCE 21 (1): 21-35 JAN 2020 <a href="https://www.nature.com/articles/s41583-019-0240-3">https://www.nature.com/articles/s41583-019-0240-3</a>	92
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67	LEWY 体形成过程是神经退行性变的主要驱动因素之一	THE PROCESS OF LEWY BODY FORMATION, RATHER THAN SIMPLY ALPHA-SYNUCLEIN FIBRILLIZATION, IS ONE OF THE MAJOR DRIVERS OF NEURODEGENERATION	MAHUL-MELLIER, AL ECOLE POLYTECH FED LAUSANNE	PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA 117 (9): 4971-4982 MAR 3 2020 <a href="https://www.pnas.org/content/117/9/4971">https://www.pnas.org/content/117/9/4971</a>	81
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88	神经退行性疾病中的神经炎症:小胶质细胞和星形胶质细胞的作用	NEUROINFLAMMATION IN NEURODEGENERATIVE DISORDERS: THE ROLES OF MICROGLIA AND ASTROCYTES	KWON, HS HANYANG UNIV	TRANSLATIONAL NEURODEGENERATION 9 (1): - DEC 26 2020 <a href="https://translationalneurodegeneration.biomedcentral.com/articles/10.1186/s40035-020-00221-2">https://translationalneurodegeneration.biomedcentral.com/articles/10.1186/s40035-020-00221-2</a>	41
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90	中枢神经系统炎症中的星形细胞串扰	ASTROCYTE CROSSTALK IN CNS INFLAMMATION	LINNERBAUER, M HARVARD MED SCH	NEURON 108 (4): 608-622 NOV 25 2020 <a href="https://www.sciencedirect.com/science/article/pii/S089662712030328">https://www.sciencedirect.com/science/article/pii/S089662712030328</a>	40



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91	健康被试者和患者人群使用经颅磁刺激的安全性和建议, 以及培训、伦理和监管问题	SAFETY AND RECOMMENDATIONS FOR TMS USE IN HEALTHY SUBJECTS AND PATIENT POPULATIONS, WITH UPDATES ON TRAINING, ETHICAL AND REGULATORY ISSUES: EXPERT GUIDELINES	ROSSI, S UNIV SIENA	CLINICAL NEUROPHYSIOLOGY 132 (1): 269-306 JAN 2021 <a href="https://www.sciencedirect.com/science/article/pii/S1388245720305149?via%3dihub">https://www.sciencedirect.com/science/article/pii/S1388245720305149?via%3dihub</a>	31
92	COVID-19 患者脑脊液生物标志物和神经症状的系列病例研究	CSF BIOMARKERS IN PATIENTS WITH COVID-19 AND NEUROLOGIC SYMPTOMS A CASE SERIES	EDEN, A UNIV GOTHENBURG	NEUROLOGY 96 (2): E294-E300 JAN 12 2021 <a href="https://n.neurology.org/content/96/2/e294">https://n.neurology.org/content/96/2/e294</a>	29
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94	恢复髓样细胞的新陈代谢可以逆转老年认知衰退	RESTORING METABOLISM OF MYELOID CELLS REVERSES COGNITIVE DECLINE IN AGEING	MINHAS, PS STANFORD UNIV	NATURE : - JAN 20 2021 <a href="https://www.nature.com/articles/s41586-020-03160-0">https://www.nature.com/articles/s41586-020-03160-0</a>	27
95	流行病学和队列研	EPIDEMIOLOGICAL AND COHORT	KEDDIE, S	BRAIN 144: 682-693	25

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96	抗抑郁药物的使用与新冠住院患者插管或死亡风险降低的相关性:来自一项观察性研究的结果	ASSOCIATION BETWEEN ANTIDEPRESSANT USE AND REDUCED RISK OF INTUBATION OR DEATH IN HOSPITALIZED PATIENTS WITH COVID-19: RESULTS FROM AN OBSERVATIONAL STUDY	HOERTEL, N UNIV PSYCHIAT & ADDICTOL	MOLECULAR PSYCHIATRY : - FEB 4 2021 <a href="https://www.nature.com/articles/s41380-021-01021-4">https://www.nature.com/articles/s41380-021-01021-4</a>	23
97	北美多发性硬化症患者感染新冠的后果和危险因素	OUTCOMES AND RISK FACTORS ASSOCIATED WITH SARS-COV-2 INFECTION IN A NORTH AMERICAN REGISTRY OF PATIENTS WITH MULTIPLE SCLEROSIS	SALTER, A WASHINGTON UNIV	JAMA NEUROLOGY 78 (6): 699-708 JUN 2021 <a href="https://jamanetwork.com/journals/jamaneurology/fullarticle/2777735">https://jamanetwork.com/journals/jamaneurology/fullarticle/2777735</a>	21
98	新冠病毒与神经系统:从发病机制到临床表现	SARS-COV-2 AND NERVOUS SYSTEM: FROM PATHOGENESIS TO CLINICAL MANIFESTATION	KEYHANIAN, K UNIV MASSACHUSETTS	JOURNAL OF NEUROIMMUNOLOGY 350: - JAN 15 2021 <a href="https://www.sciencedirect.com/science/article/pii/S0165572820306974?via%3Dihub">https://www.sciencedirect.com/science/article/pii/S0165572820306974?via%3Dihub</a>	20
99	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 <a href="https://www.sciencedirect.com/science/article/pii/S0">https://www.sciencedirect.com/science/article/pii/S0</a>	20

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100	新冠在多发性硬化症患者中的易感性、危险因素和血清学反应	COVID-19 IN MULTIPLE SCLEROSIS PATIENTS: SUSCEPTIBILITY, SEVERITY RISK FACTORS AND SEROLOGICAL RESPONSE	ZABALZA, A UNIV AUTONOMA BARCELONA	EUROPEAN JOURNAL OF NEUROLOGY 28 (10): 3384-3395 SP. ISS. SI OCT 2021 <a href="https://onlinelibrary.wiley.com/doi/10.1111/ene.14690">https://onlinelibrary.wiley.com/doi/10.1111/ene.14690</a>	19
101	多发性硬化患者对 COVID-19 mRNA 疫苗的体液免疫应答	HUMORAL IMMUNE RESPONSE TO COVID-19 mRNA VACCINE IN PATIENTS WITH MULTIPLE SCLEROSIS TREATED WITH HIGH-EFFICACY DISEASE-MODIFYING THERAPIES	ACHIRON, A SHEBA MED CTR	THERAPEUTIC ADVANCES IN NEUROLOGICAL DISORDERS 14: - 2021 <a href="https://journals.sagepub.com/doi/10.1177/17562864211012835">https://journals.sagepub.com/doi/10.1177/17562864211012835</a>	18
102	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 <a href="https://www.sciencedirect.com/science/article/pii/S0889159121001100?via%3dihub">https://www.sciencedirect.com/science/article/pii/S0889159121001100?via%3dihub</a>	18
103	检测孤立性快速眼动睡眠行为障碍患者的脑脊液A-突触	DETECTION OF ALPHA-SYNUCLEIN IN CSF BY RT-QUIC IN PATIENTS WITH ISOLATED RAPID-EYE-MOVEMENT	IRANZO, A UNIV BARCELONA	LANCET NEUROLOGY 20 (3): 203-212 MAR 2021	16

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104	对帕金森氏病肠道微生物群的元分析表明, 肠道微生物群改变与肠道炎症有关	META-ANALYSIS OF THE PARKINSONS DISEASE GUT MICROBIOME SUGGESTS ALTERATIONS LINKED TO INTESTINAL INFLAMMATION	ROMANO, S QUADRAM INST BIOSCI	NPJ PARKINSONS DISEASE 7 (1): - MAR 10 2021 <a href="https://www.nature.com/articles/s41531-021-00156-z">https://www.nature.com/articles/s41531-021-00156-z</a>	15
105	美国多发性硬化症成人接种新冠疫苗的意愿	WILLINGNESS TO OBTAIN COVID-19 VACCINATION IN ADULTS WITH MULTIPLE SCLEROSIS IN THE UNITED STATES	EHDE, DM UNIV WASHINGTON	MULTIPLE SCLEROSIS AND RELATED DISORDERS 49: - APR 2021 <a href="https://www.sciencedirect.com/science/article/pii/S211034821000547?via%3dihub">https://www.sciencedirect.com/science/article/pii/S211034821000547?via%3dihub</a>	15
106	LECANEMAB, 一种抗 A $\beta$ 原纤维的抗体的 2 期临床试验	A RANDOMIZED, DOUBLE-BLIND, PHASE 2B PROOF-OF-CONCEPT CLINICAL TRIAL IN EARLY ALZHEIMERS DISEASE WITH LECANEMAB, AN ANTI-A BETA PROTOFIBRIL ANTIBODY	SWANSON, CJ EISAI INC	ALZHEIMERS RESEARCH & THERAPY 13 (1): - APR 17 2021 <a href="https://alzres.biomedcentral.com/articles/10.1186/s13195-021-00813-8">https://alzres.biomedcentral.com/articles/10.1186/s13195-021-00813-8</a>	14
107	新冠疫苗接种后脑	CEREBRAL VENOUS SINUS	MEHTA, PR	BRAIN BEHAVIOR	14

	静脉窦血栓和血小板减少症	THROMBOSIS AND THROMBOCYTOPENIA AFTER COVID-19 VACCINATION-A REPORT OF TWO UK CASES	KINGS COLL HOSP NHS FDN TRUST	AND IMMUNITY 95: 514-517 JUL 2021 <a href="https://linkinghub.elsevier.com/retrieve/pii/S088915912100163x">https://linkinghub.elsevier.com/retrieve/pii/S088915912100163x</a>	
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109	美国因新冠或多系统炎症综合征住院的儿童和青少年的神经损害	NEUROLOGIC INVOLVEMENT IN CHILDREN AND ADOLESCENTS HOSPITALIZED IN THE UNITED STATES FOR COVID-19 OR MULTISYSTEM INFLAMMATORY SYNDROME	LAROVERE, KL BOSTON CHILDRENS HOSP	JAMA NEUROLOGY 78 (5): 536-547 MAY 2021 <a href="https://jamanetwork.com/journals/jamaneurology/fullarticle/2777392">https://jamanetwork.com/journals/jamaneurology/fullarticle/2777392</a>	13
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111	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 <a href="https://www.sciencedirect.com/science/article/pii/S0">https://www.sciencedirect.com/science/article/pii/S0</a>	12

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112	新冠爆发期间, 年轻人更容易受到压力、焦虑和抑郁的影响: 一项全球横断面调查	YOUNGER PEOPLE ARE MORE VULNERABLE TO STRESS, ANXIETY AND DEPRESSION DURING COVID-19 PANDEMIC: A GLOBAL CROSS-SECTIONAL SURVEY	VARMA, P MONASH UNIV	PROGRESS IN NEURO-PSYCHOPHARMACOLOGY & BIOLOGICAL PSYCHIATRY 109: - JUL 13 2021 <a href="https://www.sciencedirect.com/science/article/pii/S0278584620305522?via%3dihub">https://www.sciencedirect.com/science/article/pii/S0278584620305522?via%3dihub</a>	12
113	疾病修正疗法对处于新冠风险中的中枢神经系统脱髓鞘疾病患者的影响	COVID-19 AND DISEASE-MODIFYING THERAPIES IN PATIENTS WITH DEMYELINATING DISEASES OF THE CENTRAL NERVOUS SYSTEM: A SYSTEMATIC REVIEW	SHARIFIAN-DORCHE, M MCGILL UNIV	MULTIPLE SCLEROSIS AND RELATED DISORDERS 50: - MAY 2021 <a href="https://www.sciencedirect.com/science/article/pii/S211034821000663?via%3dihub">https://www.sciencedirect.com/science/article/pii/S211034821000663?via%3dihub</a>	12
114	非住院治疗的新冠病毒长期携带者持续的神经症状和认知功能障碍	PERSISTENT NEUROLOGIC SYMPTOMS AND COGNITIVE DYSFUNCTION IN NON-HOSPITALIZED COVID-19 LONG HAULERS	GRAHAM, EL NORTHWESTERN UNIV	ANNALS OF CLINICAL AND TRANSLATIONAL NEUROLOGY 8 (5): 1073-1085 MAY 2021 <a href="https://onlinelibrary.wiley.com/doi/10.1002/atl.10003">https://onlinelibrary.wiley.com/doi/10.1002/atl.10003</a>	12

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116	脑机接口可将脑活动实时转换成文字	HIGH-PERFORMANCE BRAIN-TO-TEXT COMMUNICATION VIA HANDWRITING	WILLETT, FR STANFORD UNIV	NATURE 593 (7858): 249-+ MAY 13 2021 <a href="https://www.nature.com/articles/s41586-021-03506-2">https://www.nature.com/articles/s41586-021-03506-2</a>	9
117	社会认知和行为的计算模型	COMPUTATIONAL MODELLING OF SOCIAL COGNITION AND BEHAVIOUR-A REINFORCEMENT LEARNING PRIMER	LOCKWOOD, PL UNIV OXFORD	SOCIAL COGNITIVE AND AFFECTIVE NEUROSCIENCE 16 (8): 761-771 AUG 2021 <a href="https://academic.oup.com/scan/article/16/8/761/5813717">https://academic.oup.com/scan/article/16/8/761/5813717</a>	9
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119	新冠爆发期间, 父母的压力、儿童喂养方式和儿童零食摄入量	PARENTAL STRESS, FOOD PARENTING PRACTICES AND CHILD SNACK INTAKE DURING THE COVID-19 PANDEMIC	JANSEN, E JOHNS HOPKINS UNIV	APPETITE 161: - JUN 1 2021 <a href="https://www.sciencedirect.com/science/article/pii/S0195666321000271?via%3dihub">https://www.sciencedirect.com/science/article/pii/S0195666321000271?via%3dihub</a>	8
120	2021 年 WHO 对中枢神经系统肿瘤的分类	THE 2021 WHO CLASSIFICATION OF TUMORS OF THE CENTRAL NERVOUS SYSTEM: A SUMMARY	LOUIS, DN MASSACHUSETTS GEN HOSP	NEURO-ONCOLOGY 23 (8): 1231-1251 AUG 2021 <a href="https://academic.oup.com/neuro-oncology/article/23/8/1231/6311214">https://academic.oup.com/neuro-oncology/article/23/8/1231/6311214</a>	7
121	支持和预测执行功能的半球不对称问题	THE QUEST FOR HEMISPHERIC ASYMMETRIES SUPPORTING AND PREDICTING EXECUTIVE FUNCTIONING	VALLESI, A UNIV PADUA	JOURNAL OF COGNITIVE NEUROSCIENCE 33 (9): 1679-1697 SP. ISS. SI AUG 1 2021 <a href="https://direct.mit.edu/jocn/article/33/9/1679/97377/the-quest-for-hemispheric-asymmetries-supporting">https://direct.mit.edu/jocn/article/33/9/1679/97377/the-quest-for-hemispheric-asymmetries-supporting</a>	7
122	新冠爆发期间医护人员的焦虑、抑郁、创伤和睡眠障碍	ANXIETY, DEPRESSION, TRAUMA-RELATED, AND SLEEP DISORDERS AMONG HEALTHCARE WORKERS DURING THE COVID-19 PANDEMIC: A SYSTEMATIC REVIEW AND META-ANALYSIS	MARVALDI, M UNIV PARIS	NEUROSCIENCE AND BIOBEHAVIORAL REVIEWS 126: 252-264 JUL 2021 <a href="https://www.sciencedirect.com/science/article/pii/S0">https://www.sciencedirect.com/science/article/pii/S0</a>	7



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123	在新冠封城期间,法国儿童饮食行为、父母喂养做法和食品购买动机的变化	CHILD EATING BEHAVIORS, PARENTAL FEEDING PRACTICES AND FOOD SHOPPING MOTIVATIONS DURING THE COVID-19 LOCKDOWN IN FRANCE: (HOW) DID THEY CHANGE?	PHILIPPE, K UNIV BOURGOGNE FRANCHE COMTE	APPETITE 161: - JUN 1 2021 <a href="https://www.sciencedirect.com/science/article/pii/S0195666321000404?via%3dihub">https://www.sciencedirect.com/science/article/pii/S0195666321000404?via%3dihub</a>	6
124	KLC2 缺乏引起小鼠和人低频感音神经性听力损失	DEFICIENCY OF KLC2 INDUCES LOW-FREQUENCY SENSORINEURAL HEARING LOSS IN C57BL/6 J MICE AND HUMAN	FU, XL SOUTHEAST UNIV,	MOLECULAR NEUROBIOLOGY : - MAY 20 2021 <a href="https://link.springer.com/article/10.1007%2fs12035-021-02422-w">https://link.springer.com/article/10.1007%2fs12035-021-02422-w</a>	6
125	EFGARTIGIMOD 药物对全身型重症肌无力患者的安全性、有效性和耐药性实验	SAFETY, EFFICACY, AND TOLERABILITY OF EFGARTIGIMOD IN PATIENTS WITH GENERALISED MYASTHENIA GRAVIS (ADAPT) : A MULTICENTRE, RANDOMISED, PLACEBO-CONTROLLED, PHASE 3 TRIAL	HOWARD, JF UNIV N CAROLINA	LANCET NEUROLOGY 20 (7): 526-536 JUL 2021 <a href="https://www.sciencedirect.com/science/article/pii/S1474442221001599">https://www.sciencedirect.com/science/article/pii/S1474442221001599</a>	5
126	颅内解剖:病理生理学、影像特征和历史的图象回顾	INTRACRANIAL DISSECTIONS: A PICTORIAL REVIEW OF PATHOPHYSIOLOGY, IMAGING FEATURES, AND NATURAL HISTORY	BOND, KM MAYO CLIN	JOURNAL OF NEURORADIOLOGY 48 (3): 176-188 MAY 2021 <a href="https://www.sciencedirect.com/science/article/pii/S0">https://www.sciencedirect.com/science/article/pii/S0</a>	5

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128	丘脑室旁核: 保持内稳态的整合节点	THE PARAVENTRICULAR NUCLEUS OF THE THALAMUS: AN INTEGRATIVE NODE UNDERLYING HOMEOSTATIC BEHAVIOR	PENZO, MA NIMH	TRENDS IN NEUROSCIENCES 44 (7): 538-549 JUL 2021 <a href="https://www.sciencedirect.com/science/article/pii/S0166223621000412?via%3dihub">https://www.sciencedirect.com/science/article/pii/S0166223621000412?via%3dihub</a>	4
129	消费者购买可持续食品意愿的元分析	META-ANALYSIS OF CONSUMERS WILLINGNESS TO PAY FOR SUSTAINABLE FOOD PRODUCTS	LI, SS CTR AGROFOOD ECON & DEV	APPETITE 163: - AUG 1 2021 <a href="https://www.sciencedirect.com/science/article/pii/S019566632100146x?via%3dihub">https://www.sciencedirect.com/science/article/pii/S019566632100146x?via%3dihub</a>	4
130	一项对患有和未患神经并发症的新冠住院患者长期后果的前瞻性研究	A PROSPECTIVE STUDY OF LONG-TERM OUTCOMES AMONG HOSPITALIZED COVID-19 PATIENTS WITH AND WITHOUT NEUROLOGICAL COMPLICATIONS	FRONTERA, JA NYU	JOURNAL OF THE NEUROLOGICAL SCIENCES 426: - JUL 15 2021 <a href="https://www.sciencedirect.com/science/article/pii/S0">https://www.sciencedirect.com/science/article/pii/S0</a>	4

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131	一项对新冠疫情前和期间青少年睡眠模式和行为的前瞻性研究	PROSPECTIVE EXAMINATION OF ADOLESCENT SLEEP PATTERNS AND BEHAVIORS BEFORE AND DURING COVID-19	BECKER, SP CINCINNATI CHILDRENS HOSP MED CTR	SLEEP 44 (8): - AUG 2021 <a href="https://academic.oup.com/sleep/article/44/8/zsab054/6149938">https://academic.oup.com/sleep/article/44/8/zsab054/6149938</a>	4
132	载脂蛋白 E - EPSILON 4 等位基因与成年唐氏综合征患者中阿尔茨海默症临床和多模态生物标志物变化的关系	ASSOCIATION OF APOLIPOPROTEIN E EPSILON 4 ALLELE WITH CLINICAL AND MULTIMODAL BIOMARKER CHANGES OF ALZHEIMER DISEASE IN ADULTS WITH DOWN SYNDROME	BEJANIN, A UNIV AUTONOMA BARCELONA	JAMA NEUROLOGY 78 (8): 937-947 AUG 2021 <a href="https://jamanetwork.com/journals/jamaneurology/fullarticle/2781524">https://jamanetwork.com/journals/jamaneurology/fullarticle/2781524</a>	4