

ESI 中神经科学与行为领域热点论文 信息推送

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本期编者：刘明子，卫垆圻，赵婉雨

地址：北京市朝阳区林萃路 16 号院

电话：010-64880539

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邮编：100101

邮箱：xinxizhongxin@psych.ac.cn

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——基于 2021 年 5 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 2018 年 12 月至 2020 年 12 月发表的文章中, 在 2021 年 1 月和 2 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 5 月 13 日。

本期发布神经科学与行为领域热点文章 117 篇, 其中首次入榜文章 37 篇。单篇最高被引 1307 次, 最低被引 5 次。被引 1307 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 37 篇中单篇最高被引 104 次的文章标题为“NEUROPATHOGENESIS AND NEUROLOGIC MANIFESTATIONS OF THE CORONAVIRUSES IN THE AGE OF CORONAVIRUS DISEASE 2019 A REVIEW”, 发表在 *JAMA NEUROLOGY* 上, 第一作者是来自美国耶鲁大学的 Adeel S. Zubair, 文章综述了新冠肺炎的神经病理机制和神经系统表现。

首次入榜文章有:

- 64: 深度学习在脑电图分类任务中的应用研究进展;
- 66: 线粒体在帕金森病中复杂作用的新洞见;
- 77: 阿尔茨海默病患者内嗅皮层的单细胞图谱;
- 85: 遗传性额颞叶痴呆的最新进展;
- 89: 脑铁含量与阿尔茨海默病患者认知能力加速下降的关系;
- 91: 在中枢神经系统受损与患病期间, 免疫细胞对胶质细胞的调节作用;
- 101: 德国 COVID-19 爆发之初的风险、复原力、心理困扰和焦虑;
- 102: 新冠幸存者的焦虑和抑郁: 炎症和临床预测因素的作用;
- 103: 约旦 2019 年新冠爆发期间一般人群、卫生保健专业人员和大学生的心理健康状况;
- 104: 新冠病毒穿过嗅粘膜侵入中枢神经系统;
- 112: 治疗新冠患者的卫生专业人员表现出抑郁、焦虑、痛苦和失眠相关的精神症状学。

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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附表：ESI 2021 年 5 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	1307
2	阿尔茨海默症的公共卫生影响	2019 ALZHEIMERS DISEASE FACTS AND FIGURES	GAUGLER, J ALZHEIMER'S ASSOCIATION	ALZHEIMERS & DEMENTIA 15 (3): 321-387 MAR 2019 https://alz-journals.onlinelibrary.wiley.com/doi/full/10.1016/j.jalz.2019.01.010	522
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	POWERS, WJ UNIV N CAROLINA	STROKE 50 (12): E344-E418 DEC 2019 https://www.ahajournals.org/doi/10.1161/STR.0000000000000211	449

		PROFESSIONALS FROM THE AMERICAN HEART ASSOCIATION/AMERICAN STROKE ASSOCIATION			
4	1990-2016 年间，卒中的全球、地区与国家负担	GLOBAL, REGIONAL, AND NATIONAL BURDEN OF STROKE, 1990-2016: A SYSTEMATIC ANALYSIS FOR THE GLOBAL BURDEN OF DISEASE STUDY 2016	JOHNSON, CO UNIV WASHINGTON	LANCET NEUROLOGY 18 (5): 439-458 MAY 2019 https://www.thelancet.com/pdfs/journals/laneur/PIIS1474-4422(19)30034-1.pdf	350
5	1990-2016 年间，神经系统疾病的全球、地区与国家负担	GLOBAL, REGIONAL, AND NATIONAL BURDEN OF NEUROLOGICAL DISORDERS, 1990-2016: A SYSTEMATIC ANALYSIS FOR THE GLOBAL BURDEN OF DISEASE STUDY 2016	FEIGIN, VL AUCKLAND UNIV TECHNOL	LANCET NEUROLOGY 18 (5): 459-480 MAY 2019 https://ntnuopen.ntnu.no/ntnu-xmlui/bitstream/handle/11250/2641488/PIIS14744221830499X.pdf?sequence=1	338
6	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	332

7	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	314
8	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	243
9	线粒体自噬抑制阿尔茨海默症的B淀粉样蛋白和TAU 蛋白病变, 逆转认知功能障碍	MITOPHAGY INHIBITS AMYLOID-BETA AND TAU PATHOLOGY AND REVERSES COGNITIVE DEFICITS IN MODELS OF ALZHEIMERS DISEASE	FANG, EF UNIVERSITY OF OXFORD	NATURE NEUROSCIENCE 22 (3): 401-+ MAR 2019 https://www.nature.com/articles/s41593-018-0332-9	236
10	阿尔茨海默症单细胞转录组学分析	SINGLE-CELL TRANSCRIPTOMIC ANALYSIS OF ALZHEIMERS DISEASE	MATHYS, H BROAD INSTITUTE	NATURE 570 (7761): 332-+ JUN 20 2019 https://www.nature.com/articles/s41586-019-1195-2	235
11	SLIDE-SEQ: 一种具有高空间分辨率的基因表达模式的测量技术	SLIDE-SEQ: A SCALABLE TECHNOLOGY FOR MEASURING GENOME-WIDE EXPRESSION AT HIGH SPATIAL RESOLUTION	RODRIQUES, SG BROAD INSTITUTE	SCIENCE 363 (6434): 1463-+ MAR 29 2019 https://science.sciencemag.org/content/363/6434/1463.full	234

12	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	231
13	抑郁的遗传学研究	GENOME-WIDE META-ANALYSIS OF DEPRESSION IDENTIFIES 102 INDEPENDENT VARIANTS AND HIGHLIGHTS THE IMPORTANCE OF THE PREFRONTAL BRAIN REGIONS	HOWARD, DM UNIV EDINBURGH	NATURE NEUROSCIENCE 22 (3): 343-+ MAR 2019 https://www.nature.com/articles/s41593-018-0326-7	210
14	边缘为主年龄相关 TDP-43 脑病	LIMBIC-PREDOMINANT AGE-RELATED TDP-43 ENCEPHALOPATHY (LATE): CONSENSUS WORKING GROUP REPORT	NELSON, PT UPPSALA UNIVERSITY	BRAIN 142: 1503-1527 PART 6 JUN 2019 https://www.repository.cam.ac.uk/bitstream/handle/1810/290624/awz099.pdf?sequence=4&isAllowed=y	200
15	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 https://www.sciencedirect.com/science/article/pii/S0889159120303093?via%3Dihub	197

16	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 https://www.sciencedirect.com/science/article/pii/S0889159120303093?via%3DiHub	194
17	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	193
18	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 https://alz-journals.onlinelibrary.wiley.com/doi/full/10.1002/alz.12068	188
19	氧化应激、葡萄糖代谢异常与阿尔茨海默症	OXIDATIVE STRESS, DYSFUNCTIONAL GLUCOSE METABOLISM AND ALZHEIMER DISEASE	BUTTERFIELD, DA NATIONAL UNIVERSITY OF SINGAPORE	NAT REV NEUROSCI 20 (3): 148-160 MAR 2019 https://www.nature.com/articles/s41583-019-0132-6	183
20	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	KANG, LJ HUAZHONG UNIVERSITY OF	BRAIN BEHAVIOR AND IMMUNITY 87: 11-17 JUL 2020	183

		WUHAN DURING THE 2019 NOVEL CORONAVIRUS DISEASE OUTBREAK: A CROSS-SECTIONAL STUDY	SCIENCE & TECHNOLOGY	https://www.sciencedirect.com/science/article/pii/S0889159120303482?via%3Dihub	
21	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	181
22	美国多发性硬化症的患病率统计	THE PREVALENCE OF MS IN THE UNITED STATES A POPULATION-BASED ESTIMATE USING HEALTH CLAIMS DATA	WALLIN, MT BROWN UNIVERSITY	NEUROLOGY 92 (10): E1029-E1040 MAR 5 2019 https://n.neurology.org/content/92/10/e1029	171
23	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	169
24	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	164

25	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/10138/32387/2/1_s2.0_S1474442219303205_main.pdf?sequence=1	164
26	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	161
27	行为和心理健康的产前发育起源:妊娠期母亲压力的影响	PRENATAL DEVELOPMENTAL ORIGINS OF BEHAVIOR AND MENTAL HEALTH: THE INFLUENCE OF MATERNAL STRESS IN PREGNANCY	VAN DEN BERGH, BRH KATHOLIEKE UNIV LEUVEN	NEUROSCIENCE AND BIOBEHAVIORAL REVIEWS 117: 26-64 SP. ISS. SI OCT 2020 https://helda.helsinki.fi/bitstream/handle/10138/324796/Van_den_Bergh_et_al_prenatal_developmental_origins_author_accepted_version.pdf;jsessionid=354E6D1C0FC528445C15808466C55880?sequence=1	149

28	新冠对格林-巴利综合征的影响	GUILLAIN BARRE SYNDROME ASSOCIATED WITH COVID-19 INFECTION: A CASE REPORT	SEDAGHAT, Z MAZANDARAN UNIVERSITY MEDICAL SCIENCES	JOURNAL OF CLINICAL NEUROSCIENCE 76: 233-235 JUN 2020 https://www.sciencedirect.com/science/article/pii/S0967586820308821?via%3Dihub	143
29	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	140
30	新冠疫情与心理健康	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	140
31	卒中在中国的流行病学、预防与疾病管理	STROKE IN CHINA: ADVANCES AND CHALLENGES IN EPIDEMIOLOGY, PREVENTION, AND MANAGEMENT	WU, SM AIR FORCE MILITARY MEDICAL UNIVERSITY	LANCET NEUROLOGY 18 (4): 394-405 APR 2019 https://www.sciencedirect.com/science/article/pii/S147442218305003	138
32	帕金森病中的 LEWY 病理学	LEWY PATHOLOGY IN PARKINSONS DISEASE CONSISTS OF CROWDED ORGANELLES AND LIPID MEMBRANES	SHAHMORADIAN, SH ERASMUS UNIVERSITY MEDICAL CENTER	NATURE NEUROSCIENCE 22 (7): 1099-+ JUL 2019 http://www.nature.com.psy	135

				ch.remotexs.cn/articles/s41593-019-0423-2	
33	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	129
34	阿尔茨海默症的神经病理学诊断	THE NEUROPATHOLOGICAL DIAGNOSIS OF ALZHEIMERS DISEASE	DETURE, MA MAYO CLINIC	MOLECULAR NEURODEGENERATION 14 (1): - AUG 2 2019 https://moleculareurodegeneration.biomedcentral.com/track/pdf/10.1186/s13024-019-0333-5.pdf	129
35	在 COVID-19 大流行和封锁期间, 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 https://www.sciencedirect.com/science/article/pii/S0889159120306267	128
36	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/S10	127

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37	新冠病毒与卒中	SARS-COV-2 AND STROKE IN A NEW YORK HEALTHCARE SYSTEM	YAGHI, S BROWN UNIVERSITY	STROKE 51 (7): 2002-2011 JUL 2020 https://www.ahajournals.org/doi/10.1161/STROKEA.HA.120.030335	120
38	在阿尔茨海默病模型中, 衰老溶解疗法缓解BETA相关的少突胶质细胞祖细胞衰老和认知缺陷	SENLITIC THERAPY ALLEVIATES A BETA-ASSOCIATED OLIGODENDROCYTE PROGENITOR CELL SENESCENCE AND COGNITIVE DEFICITS IN AN ALZHEIMERS DISEASE MODEL	ZHANG, PS JOHNS HOPKINS UNIVERSITY	NATURE NEUROSCIENCE 22 (5): 719-+ MAY 2019 http://www.nature.com.psych.remotexs.cn/articles/s41593-019-0372-9	119
39	小鼠大脑巨噬细胞的单细胞图谱揭示了由本体发育和组织环境形成的独特转录特性	A SINGLE-CELL ATLAS OF MOUSE BRAIN MACROPHAGES REVEALS UNIQUE TRANSCRIPTIONAL IDENTITIES SHAPED BY ONTOGENY AND TISSUE ENVIRONMENT	VAN HOVE, H VRIJE UNIVERSITEIT BRUSSEL	NATURE NEUROSCIENCE 22 (6): 1021-1035 JUN 2019 https://www.nature.com/articles/s41593-019-0393-4	118
40	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	116

41	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	115
42	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	113
43	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 UNIVERSITY COLLEGE LONDON	BRAIN 143: 3104-3120 PART 10 OCT 2020 https://academic.oup.com/brain/article/143/10/3104/5868408	112
44	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	110
45	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 http://europepmc.org/backend/ptpmcrender.fcgi?accid	109

				=PMC7055192&blobtype=pdf	
46	2019 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 https://onlinelibrary.wiley.com/doi/pdfdirect/10.1111/jsr.13052	109
47	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	104
48	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	101
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54	COVID-19 相关的中风	COVID-19-RELATED STROKE	HESS, DC	TRANSLATIONAL STROKE RESEARCH 11(3):322-325 JUN 2020	87

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