

# ESI 中神经科学与行为领域热点论文 信息推送

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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 2020 年 1 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 2017 年 6 月至 2019 年 6 月发表的文章中，在 2019 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 2020 年 1 月 9 日。

本期发布神经科学与行为领域热点文章 102 篇，其中首次入榜文章 34 篇。单篇最高被引 820 次，最低被引 4 次。被引 820 次的文章发表在上 *Stroke*，标题为“2018 Guidelines for the Early Management of Patients With Acute Ischemic Stroke: A Guideline for Healthcare Professionals From the American Heart Association/American Stroke Association”，第一作者为北卡罗来纳大学教堂山分校 (University of North Carolina, Chapel Hill) 的 William J. Powers，研究讨论了 AHA/ASA 发布的 2018 版急性缺血性中风早期管理指导方针，已连续数期占据榜首。首次入榜的 34 篇中单篇最高被引 78 次的文章标题为“Moving magnetoencephalography towards real-world applications with a wearable system”，发表在 *Nature* 上，第一作者是英国诺丁汉大学 (University of Nottingham) 的 Elena Boto，科研人员开发出了可穿戴脑扫描仪。

本期部分首次入榜文章有：

- 43: 内感受与心理健康；
- 46: 炎症反应与社会应激；
- 57: 帕金森氏病与冲动控制障碍；
- 80: 阿尔茨海默症的公共卫生影响；
- 83: 厌恶刺激编码与中脑边缘多巴胺系统；
- 86: 海马神经元兴奋性的改变依赖于行为状态；
- 88: 1990-2016 年间，神经系统疾病的全球、局部和国家负担；
- 90: 动机行为与学习行为的不同多巴胺调控方式；
- 99: 母婴之间调谐性互动对早产儿神经系统发育的影响；
- 102: 精神分裂症中的伴随放电。

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 2020 年 1 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	AHA/ASA: 2018 版急性缺血性 中风早期管理指导方针	2018 Guidelines for the early management of patients with acute ischemic stroke: a guideline for healthcare professionals from the American Heart Association/American Stroke Association	POWERS, WJ University of North Carolina, Chapel Hill	STROKE 49 (3): E46-E110 MAR 2018 <a href="https://www.ahajournals.org/doi/10.1161/STR.000000000000158">https://www.ahajournals.org/doi/10.1161/STR.000000000000158</a>	820
2	2018 版美国国家老龄化研究所 和阿尔茨海默病学会 (National Institute on Aging—Alzheimer’s Association, NIA-AA) 研究框 架	NIA-AA research framework: toward a biological definition of Alzheimers disease	JACK, CR ALZHEIMER&APOS;S ASSOCIATION	ALZHEIMERS DEMENT 14 (4): 535-562 APR 2018 <a href="https://www.sciencedirect.com/science/article/pii/S1552526018300724">https://www.sciencedirect.com/science/article/pii/S1552526018300724</a>	465
3	2017 版多发性硬化症诊断的 McDonald 标准	Diagnosis of multiple sclerosis: 2017 revisions of the Mcdonald criteria	THOMPSON, AJ CHILDRENS HOSP	LANCET NEUROL 17 (2): 162-173 FEB 2018	370

			PHILADELPHIA	<a href="https://www.sciencedirect.com/science/article/pii/S1474442217304702">https://www.sciencedirect.com/science/article/pii/S1474442217304702</a>	
4	1990-2015 年神经疾病的全球、地区、国家负担	Global, regional, and national burden of neurological disorders during 1990-2015: a systematic analysis for the global burden of disease study 2015	FEIGIN, VL ADDIS ABABA UNIV	LANCET NEUROL 16 (11): 877-897 NOV 2017 <a href="https://www.thelancet.com/journals/laneur/article/PIIS1474-4422(17)30299-5/fulltext">https://www.thelancet.com/journals/laneur/article/PIIS1474-4422(17)30299-5/fulltext</a>	294
5	2018 年阿尔茨海默病的案例与数据	2018 Alzheimers disease facts and figures	Alzheimer's Assoc	ALZHEIMERS DEMENT 14 (3): 367-425 MAR 2018 <a href="https://www.sciencedirect.com/science/article/pii/S1552526018300414?via%3Dihub">https://www.sciencedirect.com/science/article/pii/S1552526018300414?via%3Dihub</a>	293
6	海马神经元发生在发育早期后急剧下降	Human hippocampal neurogenesis drops sharply in children to undetectable levels in adults	SORRELLS, SF CIBERNED	NATURE 555 (7696): 377-+ MAR 15 2018 <a href="http://iobs.fudan.edu.cn/Assets/userfi">http://iobs.fudan.edu.cn/Assets/userfi</a>	243

				<a href="https://www.nature.com/articles/s41586-018-0655-4">les/sys_eb538c1c-65ff-4e82-8e6a-a1ef01127fed/files/%E6%9C%80%E6%96%B0%E8%AE%BA%E6%96%87/Human%20hippocampal%20neurogenesis%20drops%20sharply%20in%20children%20to%20undetectable%20levels%20in%20adults.pdf</a>	
7	基于 DNA 甲基化对中枢神经系统肿瘤进行分类	DNA methylation-based classification of central nervous system tumours	CAPPER, D ACADEMIC MEDICAL CENTER AMSTERDAM	NATURE 555 (7697): 469-+ MAR 22 2018 <a href="https://www.nature.com/articles/nature26000">https://www.nature.com/articles/nature26000</a>	189
8	可同时记录上百个神经元电活动的新型硅探头	Fully integrated silicon probes for high-density recording of neural activity	JUN, JJ ALLEN INST BRAIN SCI	NATURE 551 (7679): 232-+ NOV 9 2017 <a href="https://www.nature.com/articles/nature24636">https://www.nature.com/articles/nature24636</a>	167

9	创伤性脑损伤 (Traumatic brain injury) 的预防、临床护理及相关研究	Traumatic brain injury: integrated approaches to improve prevention, clinical care, and research	MAAS, AIR ALL INDIA INST MED SCI	LANCET NEUROL 16 (12): 987-1048 DEC 2017 <a href="https://www.thelancet.com/pdfs/journals/laneur/PIIS1474-4422(17)30371-X.pdf">https://www.thelancet.com/pdfs/journals/laneur/PIIS1474-4422(17)30371-X.pdf</a>	161
10	阿尔茨海默病和其他神经退行性疾病的血脑屏障破裂	Blood-brain barrier breakdown in Alzheimer disease and other neurodegenerative disorders	Sweeney, MD University of Southern California	NAT REV NEUROL 14 (3): 133-150 MAR 2018 <a href="https://www.nature.com/articles/nrneuro.2017.188">https://www.nature.com/articles/nrneuro.2017.188</a>	152
11	血浆中阿尔茨海默病的淀粉样蛋白标记物	High performance plasma amyloid-beta biomarkers for Alzheimers disease	Nakamura, A National Center for Geriatrics & Gerontology	NATURE 554 (7691): 249-+ FEB 8 2018 <a href="https://www.nature.com/articles/nature25456">https://www.nature.com/articles/nature25456</a>	151
12	光遗传学近红外深部脑刺激	Near-infrared deep brain stimulation via upconversion nanoparticle-	CHEN, S UNIVERSITY OF TOKYO	SCIENCE 359 (6376): 679-683 FEB 9 2018	147

		mediated optogenetics		<a href="http://science.sciencemag.org/content/359/6376/679.full">http://science.sciencemag.org/content/359/6376/679.full</a>	
13	利用纤维束成像技术研究人脑连接组	The challenge of mapping the human connectome based on diffusion tractography	MAIER-HEIN, KH DQ CARDIFF UNIVERSITY	NAT COMMUN 8: - NOV 7 2017 <a href="https://www.nature.com/articles/s41467-017-01285-x">https://www.nature.com/articles/s41467-017-01285-x</a>	119
14	更新美国神经病学学会 (American Academy of Neurology) 轻度认知障碍指导方针 (2001 版)	Practice guideline update summary: mild cognitive impairment: report of the guideline development, dissemination, and implementation subcommittee of the American Academy of Neurology	PETERSEN, RC NA-CHARLESTON AREA MED CTR	NEUROLOGY 90 (3): 126-135 JAN 16 2018 <a href="http://n.neurology.org/content/90/3/126">http://n.neurology.org/content/90/3/126</a>	113
15	多巴胺系统	The dopamine motive system: implications for drug and food addiction	Volkow, ND National Institutes of Health	NAT REV NEUROSCI 18 (12): 741-752 DEC 2017 <a href="https://www.nature.com/articles/nrn.">https://www.nature.com/articles/nrn.</a>	105

				2017.130	
16	运动障碍中震颤 (tremor) 的分型	Consensus statement on the classification of tremors. from the task force on tremor of the international parkinson and movement disorder society	BHATIA, KP IMPERIAL COLL LONDON	MOVEMENT DISORD 33 (1): 75-87 JAN 2018 <a href="https://onlinelibrary.wiley.com/doi/10.1002/mds.27121">https://onlinelibrary.wiley.com/doi/10.1002/mds.27121</a>	105
17	一种基于柔性有机电子器件的高灵敏度仿生触觉神经系统	A bioinspired flexible organic artificial afferent nerve	KIM, Y KYUNG HEE UNIVERSITY	SCIENCE 360 (6392): 998-+ JUN 1 2018 <a href="http://science.sciencemag.org/content/360/6392/998.full">http://science.sciencemag.org/content/360/6392/998.full</a>	103
18	正常老龄化诱导 A1-类星形胶质细胞反应性	Normal aging induces a1-like astrocyte reactivity	Clarke, LE Stanford University	PROC NAT ACAD SCI USA 115 (8): E1896-E1905 FEB 20 2018 <a href="https://www.pnas.org/content/pnas/115/8/E1896.full.pdf">https://www.pnas.org/content/pnas/115/8/E1896.full.pdf</a>	102



19	独立阿尔茨海默症群体的多尺度分析发现人类疱疹病毒对分子、基因和临床网络的破坏	Multiscale analysis of independent Alzheimers cohorts finds disruption of molecular, genetic, and clinical networks by human herpesvirus	Readhead, B Icahn School of Medicine at Mount Sinai	NEURON 99 (1): 64-+ JUL 11 2018 <a href="https://www.sciencedirect.com/science/article/pii/S0896627318304215">https://www.sciencedirect.com/science/article/pii/S0896627318304215</a>	90
20	失眠症的诊断与治疗	European guideline for the diagnosis and treatment of insomnia	RIEMANN, D UNIVERSITY OF PARMA	JOURNAL OF SLEEP RESEARCH 26 (6): 675-700 DEC 2017 <a href="https://onlinelibrary.wiley.com/doi/pdf/10.1111/jsr.12594">https://onlinelibrary.wiley.com/doi/pdf/10.1111/jsr.12594</a>	89
21	肠道微生物代谢与小胶质细胞和星形胶质细胞功能	Microglial control of astrocytes in response to microbial metabolites	Rothhammer, V Harvard University	NATURE 557 (7707): 724-+ MAY 31 2018 <a href="https://www.nature.com/articles/s41586-018-0119-x">https://www.nature.com/articles/s41586-018-0119-x</a>	87

22	神经精神药理学中的治疗药物监测 (Therapeutic drug monitoring)	Consensus guidelines for therapeutic drug monitoring in neuropsychopharmacology: update 2017	HIEMKE, C NA-ARISTO PHARMA GMBH	PHARMACOPSYCHIATRY 51 (1-2): 9-+ JAN 2018 <a href="https://www.thieme-connect.com/products/ejournals/pdf/10.1055/s-0043-116492.pdf">https://www.thieme-connect.com/products/ejournals/pdf/10.1055/s-0043-116492.pdf</a>	85
23	人脑单细胞基因表达图谱	Spatiotemporal gene expression trajectories reveal developmental hierarchies of the human cortex	NOWAKOWSKI, TJ NA-FLUIDIGM	SCIENCE 358 (6368): 1318-1323 DEC 8 2017 <a href="http://science.sciencemag.org/content/358/6368/1318.full">http://science.sciencemag.org/content/358/6368/1318.full</a>	84
24	CBTRUS 统计报告: 美国 2011-2015 年间原发性脑肿瘤和中枢神经系统肿瘤的流行病学研究	CBTRUS statistical report: primary brain and other central nervous system tumors diagnosed in the united states in 2011-2015	OSTROM, QT BAYLOR COLLEGE OF MEDICINE	NEURO-ONCOLOGY 20: 1-86 SUPPL. 4 OCT 2018 <a href="https://academic.oup.com/neuro-oncology/article/20/suppl_4/iv1/5090960">https://academic.oup.com/neuro-oncology/article/20/suppl_4/iv1/5090960</a>	82

25	阿尔茨海默症	ALZHEIMERS DISEASE	LANE, CA UNIVERSITY COLLEGE LONDON	EUR J NEUROLOGY 25 (1): 59-70 JAN 2018 <a href="https://onlinelibrary.wiley.com/doi/10.1111/ene.13439">https://onlinelibrary.wiley.com/doi/10.1111/ene.13439</a>	79
26	可穿戴脑扫描仪的开发	Moving magnetoencephalography towards real-world applications with a wearable system	BOTO, E UNIVERSITY OF NOTTINGHAM;	NATURE 555 (7698): 657-+ MAR 29 2018 <a href="http://search.proquest.com/psych/remotexs.cn/docview/2020739846?pq-origsite=summon">http://search.proquest.com/psych/remotexs.cn/docview/2020739846?pq-origsite=summon</a>	78
27	经颅电刺激大脑回路对大鼠和人类的直接影响	Direct effects of transcranial electric stimulation on brain circuits in rats and humans	Voroslakos, M Szeged University	NAT COMMUN 9: - FEB 2 2018 <a href="https://www.nature.com/articles/s41467-018-02928-3.pdf">https://www.nature.com/articles/s41467-018-02928-3.pdf</a>	77
28	胶质细胞对突触的重塑	Microglia remodel synapses by presynaptic trogocytosis and spine	Weinhard, L European Molecular Biology	NAT COMMUN 9: - MAR 26 2018	76

		head filopodia induction	Laboratory (EMBL)	<a href="https://www.nature.com/articles/s41467-018-03566-5.pdf">https://www.nature.com/articles/s41467-018-03566-5.pdf</a>	
29	$\alpha$ 突触核蛋白病 ( $\alpha$ - synucleinopathies )	Cellular milieu imparts distinct pathological alpha-synuclein strains in alpha-synucleinopathies	PENG, C UNIVERSITY OF PENNSYLVANIA	NATURE 557 (7706): 558-+ MAY 24 2018 <a href="https://www.nature.com/articles/s41586-018-0104-4">https://www.nature.com/articles/s41586-018-0104-4</a>	74
30	单细胞转录组测序	Three-dimensional intact-tissue sequencing of single-cell transcriptional states	WANG, X CNRS - NATIONAL INSTITUTE FOR BIOLOGY (INSB)	SCIENCE 361 (6400): 380-+ SP. ISS. SI JUL 27 2018 <a href="http://science.sciencemag.org/content/361/6400/eaat5691.full">http://science.sciencemag.org/content/361/6400/eaat5691.full</a>	74
31	脑膜淋巴系统功能与老龄化和阿尔茨海默症	Functional aspects of meningeal lymphatics in ageing and Alzheimers disease	DA MESQUITA, S UNIVERSITY OF TRENTO	NATURE 560 (7717): 185-+ AUG 9 2018	74

				<a href="https://www.nature.com/articles/s41586-018-0368-8">https://www.nature.com/articles/s41586-018-0368-8</a>	
32	综述：中枢神经系统髓鞘再生	Regenerating CNS myelin - from mechanisms to experimental medicines	FRANKLIN, RJM UNIVERSITY OF CAMBRIDGE	NAT REV NEUROSCI 18 (12): 753-769 DEC 2017 <a href="https://www.nature.com/articles/nrn.2017.136">https://www.nature.com/articles/nrn.2017.136</a>	71
33	皮克氏病 (Pick's disease)	Structures of filaments from picks disease reveal a novel tau protein fold	FALCON, B INDIANA UNIVERSITY SYSTEM	NATURE 561 (7721): 137-+ SEP 6 2018 <a href="https://www.nature.com/articles/s41586-018-0454-y">https://www.nature.com/articles/s41586-018-0454-y</a>	70
34	小鼠新皮层的细胞类型	Shared and distinct transcriptomic cell types across neocortical areas	TASIC, B	NATURE 563 (7729): 72-+ NOV 1 2018	69

			ALLEN INSTITUTE FOR BRAIN SCIENCE	<a href="https://www.nature.com/articles/s41586-018-0654-5">https://www.nature.com/articles/s41586-018-0654-5</a>	
35	综述：利用非侵入性脑刺激研究与调节脑功能	Studying and modifying brain function with non-invasive brain stimulation	POLANIA, R DORTMUND UNIVERSITY OF TECHNOLOGY	NAT NEUROSCI 21 (2): 174-187 FEB 2018 <a href="https://www.nature.com/articles/s41593-017-0054-4">https://www.nature.com/articles/s41593-017-0054-4</a>	68
36	对多巴胺的释放进行可视化	Ultrafast neuronal imaging of dopamine dynamics with designed genetically encoded sensors	PATRIARCHI, T BOSTON UNIVERSITY	SCIENCE 360 (6396): 1420-+ JUN 29 2018 <a href="https://science.sciencemag.org/content/360/6396/eaat4422.full">https://science.sciencemag.org/content/360/6396/eaat4422.full</a>	67
37	综述：复杂性脑网络	Communication dynamics in complex brain networks	AVENA-KOENIGSBERGER, A INDIANA UNIVERSITY	NAT REV NEUROSCI 19 (1): 17-33 JAN 2018 <a href="https://www.nature.com/articles/nrn">https://www.nature.com/articles/nrn</a>	62

			BLOOMINGTON	<u>2017.149</u>	
38	综述：神经丝蛋白 (Neurofilament) 与神经系统 疾病	Neurofilaments as biomarkers in neurological disorders	KHALIL, M AUTONOMOUS UNIVERSITY OF BARCELONA	NAT REV NEUROL 14 (10): 577- 589 OCT 2018 <a href="https://www.nature.com/articles/s41582-018-0058-z">https://www.nature.com/articles/s41582-018-0058-z</a>	62
39	美国大麻使用的流行病学研究	US epidemiology of cannabis use and associated problems	HASIN, DS COLUMBIA UNIVERSITY	NEUROPSYCHOPHARMACOL OGY 43 (1): 195-212 JAN 2018 <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5719106/?tool=pmcentrez&amp;report=abstract">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5719106/?tool=pmcentrez&amp;report=abstract</a>	61
40	综述：偏头痛的治疗	CGRP as the target of new migraine therapies - successful translation from bench to clinic	EDVINSSON, L LUND UNIVERSITY	NAT REV NEUROL 14 (6): 338-350 JUN 2018 <a href="https://www.nature.com/articles/s41582-018-0003-1">https://www.nature.com/articles/s41582-018-0003-1</a>	59

41	血脑屏障与阿尔茨海默症	Blood-brain barrier opening in Alzheimers disease using MR-guided focused ultrasound	LIPSMAN, N JOHNS HOPKINS UNIVERSITY	NAT COMMUN 9: - JUL 25 2018 <a href="https://www.nature.com/articles/s41467-018-04529-6">https://www.nature.com/articles/s41467-018-04529-6</a>	58
42	阵发性偏头痛	Evaluation of galcanezumab for the prevention of episodic migraine the evolve-1 randomized clinical trial	STAUFFER, VL ELI LILLY;UNIVERSITY SYSTEM OF MARYLAND	JAMA NEUROL 75 (9): 1080-1088 SEP 2018 <a href="https://jamanetwork.com/journals/jamaneurology/fullarticle/2681442?resultClick=3">https://jamanetwork.com/journals/jamaneurology/fullarticle/2681442?resultClick=3</a>	55
43	内感受与心理健康	Interoception and mental health: a roadmap	KHALSA, SS CALIFORNIA INSTITUTE OF TECHNOLOGY	BIOLOGICAL PSYCHIATRY- COGNITIVE NEUROSCIENCE AND NEUROIMAGING 3 (6): 501-513 SP. ISS. SI JUN 2018 <a href="http://fp5hj6fw9s.search.serialssoluti">http://fp5hj6fw9s.search.serialssoluti</a>	54



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				<p><a href="https://www.ons.com.psych.remotexs.cn/?ctx_ver=Z39.88-2004&amp;ctx_enc=info%3Aofi%2Fenc%3AUTF-8&amp;rft_id=info%3Asid%2Fsummon.serialssolutions.com&amp;rft_val_fmt=info%3Aofi%2Ffmt%3Akev%3Amtx%3Ajournal&amp;rft.genre=article&amp;rft.title=Interoception+and+Mental+Health%3A+A+Roadmap&amp;rft.jtitle=Biological+psychiatry.+Cognitive+neuroscience+and+neuroimaging&amp;rft.au=Khalsa%2C+Sahib+S&amp;rft.au=Adolphs%2C+Ralph&amp;rft.au=Cameron%2C+Oliver+G&amp;rft.au=Critchley%2C+Hugo+D&amp;rft.date=2018-06-01&amp;rft.eissn=2451-">ons.com.psych.remotexs.cn/?ctx_ver=Z39.88-2004&amp;ctx_enc=info%3Aofi%2Fenc%3AUTF-8&amp;rft_id=info%3Asid%2Fsummon.serialssolutions.com&amp;rft_val_fmt=info%3Aofi%2Ffmt%3Akev%3Amtx%3Ajournal&amp;rft.genre=article&amp;rft.title=Interoception+and+Mental+Health%3A+A+Roadmap&amp;rft.jtitle=Biological+psychiatry.+Cognitive+neuroscience+and+neuroimaging&amp;rft.au=Khalsa%2C+Sahib+S&amp;rft.au=Adolphs%2C+Ralph&amp;rft.au=Cameron%2C+Oliver+G&amp;rft.au=Critchley%2C+Hugo+D&amp;rft.date=2018-06-01&amp;rft.eissn=2451-</a></p>	
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				<a href="#">9030&amp;rft.volume=3&amp;rft.issue=6&amp;rft.spage=501&amp;rft_id=info%3Apmid%2F29884281&amp;rft.externalDocID=29884281&amp;paramdict=zh-CN</a>	
44	综述：深度学习与计算机视觉 (Computer vision)	Deep learning for computer vision: a brief review	VOULODIMOS, A NATIONAL TECHNICAL UNIVERSITY OF ATHENS	COMPUT INTELL NEUROSCI : - 2018 <a href="https://www.hindawi.com/journals/cin/2018/7068349/">https://www.hindawi.com/journals/cin/2018/7068349/</a>	50
45	1990-2016 年偏头痛与紧张型头痛 (Tension-type headache) 的疾病负担	Global, regional, and national burden of migraine and tension-type headache, 1990-2016: a systematic analysis for the global burden of disease study 2016	STOVNER, LJ WEST VIRGINIA UNIVERSITY	LANCET NEUROL 17 (11): 954- 976 NOV 2018 <a href="https://www.thelancet.com/journals/laneur/article/PIIS1474-4422(18)30322-3/fulltext">https://www.thelancet.com/journals/laneur/article/PIIS1474-4422(18)30322-3/fulltext</a>	50

46	炎症反应与社会应激	Microglial recruitment of IL-1 beta-producing monocytes to brain endothelium causes stress-induced anxiety	MCKIM, DB OHIO STATE UNIVERSITY	MOLECULAR PSYCHIATRY 23 (6): 1421-1431 JUN 2018 <a href="http://www.nature.com/psych.remote.xs.cn/articles/mp201764">http://www.nature.com/psych.remote.xs.cn/articles/mp201764</a>	50
47	蛋白病变与神经系统退行性病变	Neurodegenerative disease concomitant proteinopathies are prevalent, age-related and APOE4-associated	ROBINSON, JL UNIVERSITY OF PENNSYLVANIA	BRAIN 141: 2181-2193 PART 7 JUL 2018 <a href="https://academic.oup.com/brain/article/141/7/2181/5033683">https://academic.oup.com/brain/article/141/7/2181/5033683</a>	47
48	REM 睡眠期行为障碍 (REM sleep behavior disorder) 与神经退行	Idiopathic rem sleep behaviour disorder and neurodegeneration - an update	HOGL, B	NAT REV NEUROL 14 (1): 40-55 JAN 2018 <a href="https://www.nature.com/articles/nrneurol.2017.157">https://www.nature.com/articles/nrneurol.2017.157</a>	46
49	进食障碍	Prevalence and correlates of DSM-5-defined eating disorders in a	UDO, T	BIOL PSYCHIAT 84 (5): 345-354 SEP 1 2018	46

		nationally representative sample of US adults	STATE UNIVERSITY OF NEW YORK (SUNY) ALBANY	<a href="https://www.sciencedirect.com/science/article/pii/S0006322318314409">https://www.sciencedirect.com/science/article/pii/S0006322318314409</a>	
50	神经生物学与阿尔茨海默症临床研究	Religious orders study and rush memory and aging project	BENNETT, DA RUSH UNIVERSITY	J ALZHEIMERS DIS 64: S161- S189 SUPPL. 1 2018 <a href="https://www.ncbi.nlm.nih.gov/pubmed/29865057">https://www.ncbi.nlm.nih.gov/pubmed/29865057</a>	46
51	DeepLabCut: 无需标记的深度 学习（动物）姿态估计与行为 跟踪	DeepLabCut: markerless pose estimation of user-defined body parts with deep learning	MATHIS, A BAYLOR COLLEGE OF MEDICINE	NAT NEUROSCI 21 (9): 1281-+ SEP 2018 <a href="https://www.nature.com/articles/s41593-018-0209-y">https://www.nature.com/articles/s41593-018-0209-y</a>	45
52	牙龈卟啉单胞菌 （Porphyromonas gingivalis）与 阿尔茨海默症	Porphyromonas gingivalis in Alzheimers disease brains: evidence for disease causation and	DOMINY, SS VA BOSTON HEALTHCARE SYSTEM	SCI ADV 5 (1): - JAN 2019 <a href="https://advances.sciencemag.org/content/5/1/eaau3333.full">https://advances.sciencemag.org/content/5/1/eaau3333.full</a>	45

		treatment with small-molecule inhibitors			
53	综述：小胶质细胞与神经退行性病变	Microglia in neurodegeneration	HICKMAN, S HARVARD MEDICAL SCHOOL	NATURE NEUROSCIENCE 21 (10): 1359-1369 OCT 2018 <a href="https://www.nature.com/articles/s41593-018-0242-x">https://www.nature.com/articles/s41593-018-0242-x</a>	45
54	大麻和大麻类物质治疗慢性非癌性痛	Cannabis and cannabinoids for the treatment of people with chronic noncancer pain conditions: a systematic review and meta-analysis of controlled and observational studies	STOCKINGS, E CONCORD REPATRIATION GENERAL HOSPITAL	PAIN 159 (10): 1932-1954 OCT 2018 <a href="http://fp5hj6fw9s.search.serialssolutions.com/psych.remotexs.cn/?ctx_ver=Z39.88-2004&amp;ctx_enc=info%3Aofi%2Fenc%3AUTF-8&amp;rft_id=info%3Aid%2Fsummon.serialssolutions.com&amp;rft_val_fmt=inf">http://fp5hj6fw9s.search.serialssolutions.com/psych.remotexs.cn/?ctx_ver=Z39.88-2004&amp;ctx_enc=info%3Aofi%2Fenc%3AUTF-8&amp;rft_id=info%3Aid%2Fsummon.serialssolutions.com&amp;rft_val_fmt=inf</a>	38

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				<p><a href="#">o%3Aofi%2Ffmt%3Akev%3Amtx%3Ajournal&amp;ft.genre=article&amp;ft.atitle=Cannabis+and+cannabinoids+for+the+treatment+of+people+with+chronic+noncancer+pain+conditions%3A+a+systematic+review+and+meta-analysis+of+controlled+and+observational+studies&amp;ft.jtitle=PAIN&amp;ft.au=Stockings%2C+E&amp;ft.au=Campbell%2C+G&amp;ft.au=Hall%2C+WD&amp;ft.au=Nielsen%2C+S&amp;ft.date=2018-10-01&amp;ft.pub=LIPPINCOTT+WILLIAMS+%26+WILKINS&amp;ft.issn=0304-3959&amp;ft.eissn=1872-6623&amp;ft.volume=159&amp;ft.issue=10&amp;ft.spag=1932&amp;ft.epag=1954&amp;r</a></p>
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				<a href="https://doi.org/10.1097%2Fj.pain.00000000001293&amp;rft.externalDBID=n%2Fa&amp;rft.externalDocID=000451227100006&amp;paramdict=zh-CN">ft_id=info:doi/10.1097%2Fj.pain.00000000001293&amp;rft.externalDBID=n%2Fa&amp;rft.externalDocID=000451227100006&amp;paramdict=zh-CN</a>	
55	精神分裂症患者皮层结构异常	Cortical brain abnormalities in 4474 individuals with schizophrenia and 5098 control subjects via the enhancing neuroimaging genetics through meta-analysis (ENIGMA) consortium	VAN ERP, TGM ACADEMIC MEDICAL CENTER AMSTERDAM	BIOL PSYCHIAT 84 (9): 644-654 NOV 1 2018 <a href="https://www.sciencedirect.com/science/article/pii/S0006322318315178">https://www.sciencedirect.com/science/article/pii/S0006322318315178</a>	38
56	综述: 生活方式干预与认知受损、痴呆、阿尔茨海默症	Lifestyle interventions to prevent cognitive impairment, dementia and Alzheimer disease	KIVIPELTO, M FINLAND NATIONAL INSTITUTE FOR HEALTH & WELFARE	NAT REV NEUROL 14 (11): 653-666 NOV 2018 <a href="https://www.nature.com/articles/s41582-018-0070-3">https://www.nature.com/articles/s41582-018-0070-3</a>	37

57	帕金森氏病与冲动控制障碍	Longitudinal analysis of impulse control disorders in Parkinson disease	CORVOL, JC ASSISTANCE PUBLIQUE HOPITAUX PARIS (APHP)	NEUROLOGY 91 (3): E189-E201 JUL 17 2018 <a href="http://psych.summon.serialssolutions.com/psych.remotexs.cn/search?q=Longitudinal+analysis+of+impulse+control+disorders+in+Parkinson+disease#!/search/document?ho=t&amp;l=zh-CN&amp;q=Longitudinal%20analysis%20of%20impulse%20control%20disorders%20in%20Parkinson%20disease&amp;id=FETCHMERGED-LOGICAL-14546-9dafa6e3cdc2b09d6f114828a615cd0ea060d95f662b24877a7c2cfb00fb8fe">http://psych.summon.serialssolutions.com/psych.remotexs.cn/search?q=Longitudinal+analysis+of+impulse+control+disorders+in+Parkinson+disease#!/search/document?ho=t&amp;l=zh-CN&amp;q=Longitudinal%20analysis%20of%20impulse%20control%20disorders%20in%20Parkinson%20disease&amp;id=FETCHMERGED-LOGICAL-14546-9dafa6e3cdc2b09d6f114828a615cd0ea060d95f662b24877a7c2cfb00fb8fe</a> <u>b2</u>	35
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58	脑血管系统与中枢退行性病变	The role of brain vasculature in neurodegenerative disorders	SWEENEY, MD UNIVERSITY OF SOUTHERN CALIFORNIA	NATURE NEUROSCIENCE 21 (10): 1318-1331 OCT 2018 <a href="http://search.proquest.com/psych.remote/otexs.cn/docview/2112601603?pq-origsite=summon">http://search.proquest.com/psych.remote/otexs.cn/docview/2112601603?pq-origsite=summon</a>	33
59	酒精依赖的遗传学研究	Transancestral GWAS of alcohol dependence reveals common genetic underpinnings with psychiatric disorders	WALTERS, RK YALE UNIVERSITY	NATURE NEUROSCIENCE 21 (12): 1656-+ DEC 2018 <a href="https://www.nature.com/articles/s41593-018-0275-1">https://www.nature.com/articles/s41593-018-0275-1</a>	32
60	综述: 阿尔茨海默症 $\beta$ 淀粉样蛋白靶向治疗	A critical appraisal of amyloid-beta targeting therapies for Alzheimer disease	PANZA, F UNIVERSITY OF BARI	NAT REV NEUROL 15 (2): 73-88 FEB 2019 <a href="https://www.nature.com/articles/s41582-018-0116-6">https://www.nature.com/articles/s41582-018-0116-6</a>	30
61	$\alpha$ 核突触蛋白与帕金森氏病	Poly(ADP-ribose) drives pathologic	KAM, TI	SCIENCE 362 (6414): 557-+ SP.	29

		alpha-synuclein neurodegeneration in Parkinsons disease	ADRIENNE HELIS MALVIN MED RES FDN;UNIVERSITY OF ALABAMA SYSTEM	ISS. SI NOV 2 2018 <a href="https://science.sciencemag.org/content/362/6414/eaat8407.full">https://science.sciencemag.org/content/362/6414/eaat8407.full</a>	
62	1990-2016 年间,阿尔茨海默症的全球、局部和国家负担	Global, regional, and national burden of Alzheimers disease and other dementias, 1990-2016: a systematic analysis for the global burden of disease study 2016	NICHOLS, E A.T. STILL UNIVERSITY OF HEALTH SCIENCES	LANCET NEUROLOGY 18 (1): 88-106 JAN 2019 <a href="http://search.proquest.com/psych/remotexs.cn/docview/2155045478?pq-origsite=summon">http://search.proquest.com/psych/remotexs.cn/docview/2155045478?pq-origsite=summon</a>	29
63	异丙酚 (Propofol) 的神经毒性	The expression of glucose transporters and mitochondrial division and fusion proteins in rats exposed to hypoxic preconditioning to attenuate propofol neurotoxicity	XIAO, F GUANGXI MEDICAL UNIVERSITY	INTERNATIONAL JOURNAL OF NEUROSCIENCE : - SEP 28 2019 <a href="http://psych.summon.serialssolutions.com/psych/remotexs.cn/search?q=The+expression+of+glucose+transporters+and+mitochondrial+division+and+fusion+proteins+in+rats+exposed">http://psych.summon.serialssolutions.com/psych/remotexs.cn/search?q=The+expression+of+glucose+transporters+and+mitochondrial+division+and+fusion+proteins+in+rats+exposed</a>	29

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				<p><a href="#">+to+hypoxic+preconditioning+to+attenuate+propofol+neurotoxicity#!/search/document?ho=t&amp;l=zh-CN&amp;q=The%20expression%20of%20glucose%20transporters%20and%20mitochondrial%20division%20and%20fusion%20proteins%20in%20rats%20exposed%20to%20hypoxic%20preconditioning%20to%20attenuate%20propofol%20neurotoxicity&amp;id=FETCHMERGED-LOGICAL-c1957-f0872a815f81003f7004572a7a6bf7bc6707bdf6faacb7a70d557ac2aad330a2</a></p>	
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64	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	RODRIGUES, SG BROAD INSTITUTE	SCIENCE 363 (6434): 1463-+ MAR 29 2019 <a href="https://science.sciencemag.org/content/363/6434/1463.full">https://science.sciencemag.org/content/363/6434/1463.full</a>	29
65	小胶质细胞	Spatial and temporal heterogeneity of mouse and human microglia at single-cell resolution	MASUDA, T CHARITE MEDICAL UNIVERSITY OF BERLIN	NATURE 566 (7744): 388-392 FEB 21 2019 <a href="https://www.nature.com/articles/s41586-019-0924-x">https://www.nature.com/articles/s41586-019-0924-x</a>	29
66	帕金森氏症	Apomorphine subcutaneous infusion in patients with Parkinsons disease with persistent motor fluctuations (TOLEDO): a multicentre, double-blind, randomised, placebo-controlled trial	KATZENSCHLAGER, R UNIVERSITY OF LONDON	LANCET NEUROLOGY 17 (9): 749-759 SEP 2018 <a href="http://search.proquest.com/psych.remote/otexs.cn/docview/2088898941?pq-origsite=summon">http://search.proquest.com/psych.remote/otexs.cn/docview/2088898941?pq-origsite=summon</a>	28

67	深部脑刺激治疗帕金森氏症	Adaptive deep brain stimulation for Parkinsons disease using motor cortex sensing	SWANN, NC EMORY UNIVERSITY	<p>JOURNAL OF NEURAL ENGINEERING 15 (4): - AUG 2018</p> <p><a href="http://psych.summon.serialssolutions.com/psych.remotexs.cn/search?q=Adaptive+deep+brain+stimulation+for+Parkinsons+disease+using+motor+cortex+sensing#!/search/document?ho=t&amp;l=zh-CN&amp;q=Adaptive%20deep%20brain%20stimulation%20for%20Parkinsons%20disease%20using%20motor%20cortex%20sensing&amp;id=FETCHM ERGED-LOGICAL-11733-38b1d72e7ad2188a1b39871adde77cbaa60ff7259ea1b00205efd6e92cce4">http://psych.summon.serialssolutions.com/psych.remotexs.cn/search?q=Adaptive+deep+brain+stimulation+for+Parkinsons+disease+using+motor+cortex+sensing#!/search/document?ho=t&amp;l=zh-CN&amp;q=Adaptive%20deep%20brain%20stimulation%20for%20Parkinsons%20disease%20using%20motor%20cortex%20sensing&amp;id=FETCHM ERGED-LOGICAL-11733-38b1d72e7ad2188a1b39871adde77cbaa60ff7259ea1b00205efd6e92cce4</a></p>	28

				<u>382</u>	
68	线粒体自噬 (Mitophagy) 抑制阿尔茨海默症的 $\beta$ 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	NAT NEUROSCI 22 (3): 401-+ MAR 2019 <a href="https://www.nature.com/articles/s41593-018-0332-9">https://www.nature.com/articles/s41593-018-0332-9</a>	27
69	注意缺陷多动障碍的遗传学研究	Genetics of attention deficit hyperactivity disorder	FARAONE, SV KAROLINSKA INSTITUTET	MOL PSYCHIATR 24 (4): 562-575 APR 2019 <a href="https://www.nature.com/articles/s41380-018-0070-0">https://www.nature.com/articles/s41380-018-0070-0</a>	26
70	综述: 小胶质细胞	Cell-to-cell communication by extracellular vesicles: focus on microglia	PAOLICELLI, RC UNIVERSITY OF ZURICH	NEUROSCIENCE 405: 148-157 SP. ISS. SI MAY 1 2019 <a href="https://www.sciencedirect.com/science/article/pii/S0306452218302549">https://www.sciencedirect.com/science/article/pii/S0306452218302549</a>	25

71	小胶质细胞与脑髓样细胞	Developmental heterogeneity of microglia and brain myeloid cells revealed by deep single-cell RNA sequencing	LI, QY VIRGINIA POLYTECHNIC INSTITUTE & STATE UNIVERSITY	NEURON 101 (2): 207-+ JAN 16 2019 <a href="https://www.sciencedirect.com/science/article/pii/S0896627318310821">https://www.sciencedirect.com/science/article/pii/S0896627318310821</a>	24
72	精神类药物与微生物组构成和胃肠功能	Differential effects of psychotropic drugs on microbiome composition and gastrointestinal function	CUSSOTTO, S UNIVERSITY COLLEGE CORK	PSYCHOPHARMACOLOGY 236 (5): 1671-1685 SP. ISS. SI MAY 2019 <a href="https://link.springer.com/article/10.1007/s00213-018-5006-5">https://link.springer.com/article/10.1007/s00213-018-5006-5</a>	24
73	美国多发性硬化症的患病率	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 <a href="https://n.neurology.org/content/92/10/e1029">https://n.neurology.org/content/92/10/e1029</a>	24

74	下行运动皮层通路在运动中的角色	Distinct descending motor cortex pathways and their roles in movement	ECONOMO, MN ALLEN INSTITUTE FOR BRAIN SCIENCE	NATURE 563 (7729): 79-+ NOV 1 2018 <a href="http://search.proquest.com/psych.remotexs.cn/docview/2136866565?pq-origsite=summon">http://search.proquest.com/psych.remotexs.cn/docview/2136866565?pq-origsite=summon</a>	23
75	血管功能障碍与阿尔茨海默症	Vascular dysfunction-the disregarded partner of Alzheimers disease	SWEENEY, MD BOSTON UNIVERSITY	ALZHEIMERS & DEMENTIA 15 (1): 158-167 JAN 2019 <a href="http://alz-journals.onlinelibrary.wiley.com/psych.remotexs.cn/doi/abs/10.1016/j.jalz.2018.07.222">http://alz-journals.onlinelibrary.wiley.com/psych.remotexs.cn/doi/abs/10.1016/j.jalz.2018.07.222</a>	22
76	阿尔茨海默症发病机制	Loss of TREM2 function increases amyloid seeding but reduces plaque-associated ApoE	PARHIZKAR, S WASHINGTON UNIVERSITY	NATURE NEUROSCIENCE 22 (2): 191-+ FEB 2019 <a href="https://www.nature.com/articles/s415">https://www.nature.com/articles/s415</a>	22



				93-018-0296-9	
77	外周神经系统调节	A wireless closed-loop system for optogenetic peripheral neuromodulation	MICKLE, AD BEIHANG UNIVERSITY	NATURE 565 (7739): 361-+ JAN 17 2019 <a href="http://search.proquest.com/psych/remotexs.cn/docview/2171617078?pq-origsite=summon">http://search.proquest.com/psych/remotexs.cn/docview/2171617078?pq-origsite=summon</a>	22
78	果蝇完整大脑成像	Cortical column and whole-brain imaging with molecular contrast and nanoscale resolution	GAO, RX UNIVERSITY OF CALIFORNIA SYSTEM	SCIENCE 363 (6424): 245-+ JAN 18 2019 <a href="https://science.sciencemag.org/content/363/6424/eaau8302.full">https://science.sciencemag.org/content/363/6424/eaau8302.full</a>	21
79	自闭症谱系障碍小鼠模型的社会行为	Mechanisms underlying microbial-mediated changes in social behavior in mouse models of autism spectrum disorder	SGRITTA, M BAYLOR COLLEGE OF MEDICINE	NEURON 101 (2): 246-+ JAN 16 2019 <a href="https://www.sciencedirect.com/science/article/pii/S0896627318310092">https://www.sciencedirect.com/science/article/pii/S0896627318310092</a>	21

80	阿尔茨海默症的公共卫生影响	2019 Alzheimers disease facts and figures	GAUGLER, J -	ALZHEIMERS & DEMENTIA 15 (3): 321-387 MAR 2019 <a href="http://psych.summon.serialssolutions.com/psych.remotexs.cn/2.0.0/link?t=1583206423265">http://psych.summon.serialssolutions.com/psych.remotexs.cn/2.0.0/link?t=1583206423265</a>	20
81	综述: 饮食质量与抑郁症预后	Healthy dietary indices and risk of depressive outcomes: a systematic review and meta-analysis of observational studies	LASSALE, C UNIVERSITY OF LONDON	MOLECULAR PSYCHIATRY 24 (7): 965-986 JUL 2019 <a href="https://www.nature.com/articles/s41380-018-0237-8">https://www.nature.com/articles/s41380-018-0237-8</a>	19
82	综述: 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 <a href="https://www.nature.com/articles/s41583-019-0132-6">https://www.nature.com/articles/s41583-019-0132-6</a>	17

83	厌恶刺激编码与中脑边缘多巴胺系统	A neural circuit mechanism for encoding aversive stimuli in the mesolimbic dopamine system	DE JONG, JW HOWARD HUGHES MEDICAL INSTITUTE	NEURON 101 (1): 133-+ JAN 2 2019 <a href="http://psych.summon.serialssolutions.com/psych.remotexs.cn/2.0.0/link?t=1583206665254">http://psych.summon.serialssolutions.com/psych.remotexs.cn/2.0.0/link?t=1583206665254</a>	15
84	中风的全球负担	Global, regional, and national burden of stroke, 1990-2016: a systematic analysis for the global burden of disease study 2016	JOHNSON, CO YALE UNIVERSITY	LANCET NEUROL 18 (5): 439-458 MAY 2019 <a href="https://www.sciencedirect.com/science/article/pii/S1474442219300341">https://www.sciencedirect.com/science/article/pii/S1474442219300341</a>	15
85	帕金森氏病	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 <a href="http://fp5hj6fw9s.search.serialssolutions.com/psych.remotexs.cn/?ctx_ver=Z39.88-">http://fp5hj6fw9s.search.serialssolutions.com/psych.remotexs.cn/?ctx_ver=Z39.88-</a>	15

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				<p><a href="#">2004&amp;ctx_enc=info%3Aofi%2Fenc%3AUTF-8&amp;rft_id=info%3Asid%2Fsummon.serialssolutions.com&amp;rft_val_fmt=info%3Aofi%2Ffmt%3Akev%3Amtx%3Ajournal&amp;rft.genre=article&amp;rft.atitle=Transneuronal+Propagation+of+Pathologic+alpha-Synuclein+from+the+Gut+to+the+Brain+Models+Parkinson%27s+Disease&amp;rft.jtitle=NEURON&amp;rft.au=Kim%2C+S&amp;rft.au=Kwon%2C+SH&amp;rft.au=Kam%2C+TI&amp;rft.au=Panicker%2C+N&amp;rft.date=2019-08-21&amp;rft.pub=CELL+PRESS&amp;rft.issn=0896-6273&amp;rft.eissn=1097-4199&amp;rft.volume=103&amp;rft.issue=4&amp;</a></p>	
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				<a href="http://www.nature.com/psych/remotexs.cn/log?L=F&amp;P=Link&amp;A=Voltage+imaging+and+optogenetics+reveal+behaviour-dependent+changes+in+hippocampal+dynamics&amp;H=2018cf044f&amp;U=http%3A%2F%2Fwww.nature.com/psych/remotexs.cn%2Farticles%2Fs4158rft.spage=627&amp;rft.epage=627&amp;rft_id=info:doi/10.1016%2Fj.neuron.2019.05.035&amp;rft.externalDBID=n%2Fa&amp;rft.externalDocID=000482179900011&amp;paramdict=zh-CN">rft.spage=627&amp;rft.epage=627&amp;rft_id=info:doi/10.1016%2Fj.neuron.2019.05.035&amp;rft.externalDBID=n%2Fa&amp;rft.externalDocID=000482179900011&amp;paramdict=zh-CN</a>	
86	<p>海马神经元兴奋性的改变依赖于行为状态</p>	<p>Voltage imaging and optogenetics reveal behaviour-dependent changes in hippocampal dynamics</p>	<p>ADAM, Y ALLEN INSTITUTE FOR BRAIN SCIENCE</p>	<p>NATURE 569 (7756): 413-+ MAY 16 2019</p> <p><a href="http://fp5hj6fw9s.search.serialssolutions.com/psych/remotexs.cn/log?L=F&amp;P=Link&amp;A=Voltage+imaging+and+optogenetics+reveal+behaviour-dependent+changes+in+hippocampal+dynamics&amp;H=2018cf044f&amp;U=http%3A%2F%2Fwww.nature.com/psych/remotexs.cn%2Farticles%2Fs4158">http://fp5hj6fw9s.search.serialssolutions.com/psych.remotexs.cn/log?L=F&amp;P=Link&amp;A=Voltage+imaging+and+optogenetics+reveal+behaviour-dependent+changes+in+hippocampal+dynamics&amp;H=2018cf044f&amp;U=http%3A%2F%2Fwww.nature.com/psych.remotexs.cn%2Farticles%2Fs4158</a></p>	15

				<a href="https://www.repository.cam.ac.uk/bitstream/handle/1810/290624/awz099.pdf?sequence=4&amp;isAllowed=y">6-019-1166-7</a>	
87	综述: 边缘为主年龄相关 TDP-43 脑病 (Limbic-predominant age-related TDP-43 encephalopathy, LATE)	Limbic-predominant age-related TDP-43 encephalopathy (LATE): consensus working group report	NELSON, PT UPPSALA UNIVERSITY	BRAIN 142: 1503-1527 PART 6 JUN 2019 <a href="https://www.repository.cam.ac.uk/bitstream/handle/1810/290624/awz099.pdf?sequence=4&amp;isAllowed=y">https://www.repository.cam.ac.uk/bitstream/handle/1810/290624/awz099.pdf?sequence=4&amp;isAllowed=y</a>	15
88	1990-2016 年间, 神经系统疾病的全球、局部和国家负担	Global, regional, and national burden of neurological disorders, 1990-2016: a systematic analysis for the global burden of disease study 2016	FEIGIN, VL A.T. STILL UNIVERSITY OF HEALTH SCIENCES	LANCET NEUROLOGY 18 (5): 459-480 MAY 2019 <a href="http://search.proquest.com/psych.remote/otexs.cn/docview/2207083391?pq-origsite=summon">http://search.proquest.com/psych.remote/otexs.cn/docview/2207083391?pq-origsite=summon</a>	15
89	急性缺血性中风	LP-PLA(2) as a risk factor of early neurological deterioration in acute	WANG, Y SECOND PEOPLE'S HOSPITAL OF SHENZHEN	NEUROLOGICAL RESEARCH 41 (1): 1-8 JAN 2 2019 <a href="http://psych.summon.serialssolutions">http://psych.summon.serialssolutions</a>	14

		ischemic stroke with TOAST type of large arterial atherosclerosis		<a href="http://www.psych.remotexs.cn/search?q=L&lt;br/&gt;P-&lt;br/&gt;PLA%282%29+as+a+risk+factor+of&lt;br/&gt;+early+neurological+deterioration+i&lt;br/&gt;n+acute+ischemic+stroke+with+toas&lt;br/&gt;t+type+of+large+arterial+atheroscler&lt;br/&gt;osis#!/search/document?ho=t&amp;l=zh-&lt;br/&gt;CN&amp;q=LP-&lt;br/&gt;PLA(2)%20as%20a%20risk%20fact&lt;br/&gt;or%20of%20early%20neurological%&lt;br/&gt;20deterioration%20in%20acute%20i&lt;br/&gt;schemic%20stroke%20with%20toast&lt;br/&gt;%20type%20of%20large%20arterial&lt;br/&gt;%20atherosclerosis&amp;id=FETCHME&lt;br/&gt;RGED-LOGICAL-p477-&lt;br/&gt;cfaefa35f21e96b4015ed0b5ca41a678&lt;br/&gt;8007ae52da3d23cd75f4abbd52aa982">.com.psych.remotexs.cn/search?q=L P- PLA%282%29+as+a+risk+factor+of +early+neurological+deterioration+i n+acute+ischemic+stroke+with+toas t+type+of+large+arterial+atheroscler osis#!/search/document?ho=t&amp;l=zh- CN&amp;q=LP- PLA(2)%20as%20a%20risk%20fact or%20of%20early%20neurological% 20deterioration%20in%20acute%20i schemic%20stroke%20with%20toast %20type%20of%20large%20arterial %20atherosclerosis&amp;id=FETCHME RGED-LOGICAL-p477- cfaefa35f21e96b4015ed0b5ca41a678 8007ae52da3d23cd75f4abbd52aa982</a>	
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90	动机行为与学习行为的不同多巴胺调控方式	Dissociable dopamine dynamics for learning and motivation	MOHEBI, A BROWN UNIVERSITY	NATURE 570 (7759): 65-+ JUN 6 2019 <a href="http://www.nature.com.psych.remotes.cn/articles/s41586-019-1235-y">http://www.nature.com.psych.remotes.cn/articles/s41586-019-1235-y</a>	10
91	帕金森氏病	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 <a href="http://www.nature.com.psych.remotes.cn/articles/s41593-019-0423-2">http://www.nature.com.psych.remotes.cn/articles/s41593-019-0423-2</a>	9
92	阿尔茨海默症	Senolytic 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 <a href="http://www.nature.com.psych.remotes.cn/articles/s41593-019-0372-9">http://www.nature.com.psych.remotes.cn/articles/s41593-019-0372-9</a>	8



93	光遗传中的热参数	Thermal constraints on in vivo optogenetic manipulations	OWEN, SF ;UNIVERSITY OF CALIFORNIA SYSTEM	NATURE NEUROSCIENCE 22 (7): 1061-+ JUL 2019 <a href="http://www.nature.com/psych.remotes.cn/articles/s41593-019-0422-3">http://www.nature.com/psych.remotes.cn/articles/s41593-019-0422-3</a>	8
94	去甲肾上腺素与应激行为	A genetically encoded fluorescent sensor for rapid and specific in vivo detection of norepinephrine	FENG, J CHINESE ACADEMY OF SCIENCES	NEURON 102 (4): 745-+ MAY 22 2019 <a href="https://linkinghub.elsevier.com/retrieve/pii/S0896627319301722">https://linkinghub.elsevier.com/retrieve/pii/S0896627319301722</a>	8
95	表皮生长因子 (EGF) 与多发性硬化症	Prevention of clinical and histological signs of MOG-induced experimental allergic encephalomyelitis by prolonged treatment with recombinant human EGF	NICOLETTI, F UNIVERSITY OF MILAN	JOURNAL OF NEUROIMMUNOLOGY 332: 224-232 JUL 15 2019 <a href="https://linkinghub.elsevier.com/retrieve/pii/S0165572819301341">https://linkinghub.elsevier.com/retrieve/pii/S0165572819301341</a>	7

96	HIV 感染、阿尔茨海默症的认知受损	Plasma neuronal exosomes serve as biomarkers of cognitive impairment in HIV infection and Alzheimers disease	PULLIAM, L NATIONAL INSTITUTES OF HEALTH (NIH) - USA	JOURNAL OF NEUROVIROLOGY 25 (5): 702-709 OCT 2019 <a href="http://psych.summon.serialssolutions.com/psych.remotexs.cn/search?q=Plasma+neuronal+exosomes+serve+as+biomarkers+of+cognitive+impairment+in+HIV+infection+and+Alzheimers+disease#!/search/document?ho=t&amp;l=zh-CN&amp;q=Plasma%20neuronal%20exosomes%20serve%20as%20biomarkers%20of%20cognitive%20impairment%20in%20HIV%20infection%20and%20Alzheimers%20disease&amp;id=FETCHMERGED-LOGICAL-c1025-">http://psych.summon.serialssolutions.com/psych.remotexs.cn/search?q=Plasma+neuronal+exosomes+serve+as+biomarkers+of+cognitive+impairment+in+HIV+infection+and+Alzheimers+disease#!/search/document?ho=t&amp;l=zh-CN&amp;q=Plasma%20neuronal%20exosomes%20serve%20as%20biomarkers%20of%20cognitive%20impairment%20in%20HIV%20infection%20and%20Alzheimers%20disease&amp;id=FETCHMERGED-LOGICAL-c1025-</a>	7

				<a href="#">f9e968ffa129631076da731e3e07a10afd8545dea50373001f41677b28001e682</a>	
97	精神疾病的多基因风险	Predicting polygenic risk of psychiatric disorders	MARTIN, AR MASSACHUSETTS INSTITUTE OF TECHNOLOGY (MIT)	BIOLOGICAL PSYCHIATRY 86 (2): 97-109 JUL 15 2019 <a href="https://linkinghub.elsevier.com/retrieve/pii/S000632231832119X">https://linkinghub.elsevier.com/retrieve/pii/S000632231832119X</a>	7
98	小鼠视觉皮层电生理和形态学神经元类型分类	Classification of electrophysiological and morphological neuron types in the mouse visual cortex	GOUWENS, NW ALLEN INSTITUTE FOR BRAIN SCIENCE	NATURE NEUROSCIENCE 22 (7): 1182-+ JUL 2019 <a href="http://www.nature.com.psych.remotes.cn/articles/s41593-019-0417-0">http://www.nature.com.psych.remotes.cn/articles/s41593-019-0417-0</a>	7
99	母婴之间调谐性互动对早产儿神经系统发育的影响	Autonomic regulation of preterm infants is enhanced by family nurture intervention	PORGES, SW COLUMBIA UNIVERSITY	DEVELOPMENTAL PSYCHOBIOLOGY 61 (6): 942-952 SEP 2019	5

				<a href="http://onlinelibrary.wiley.com/psych.h.remotexs.cn/doi/full/10.1002/dev.21841">http://onlinelibrary.wiley.com/psych.h.remotexs.cn/doi/full/10.1002/dev.21841</a>	
100	创伤性脑损伤	An overview of the traumatic brain injury-quality of life (TBI-QOL) measurement system	TULSKY, DS UNIVERSITY OF DELAWARE	<p>JOURNAL OF HEAD TRAUMA REHABILITATION 34 (5): 281-288 SP. ISS. SI SEP-OCT 2019</p> <p><a href="http://psych.summon.serialssolutions.com/psych.remotexs.cn/search?q=An+overview+of+the+traumatic+brain+injury-quality+of+life+%28TBI-QOL%29+measurement+system#!/search/document?ho=t&amp;l=zh-CN&amp;q=An%20overview%20of%20the%20traumatic%20brain%20injury-quality%20of%20life%20(TBI-">http://psych.summon.serialssolutions.com/psych.remotexs.cn/search?q=An+overview+of+the+traumatic+brain+injury-quality+of+life+%28TBI-QOL%29+measurement+system#!/search/document?ho=t&amp;l=zh-CN&amp;q=An%20overview%20of%20the%20traumatic%20brain%20injury-quality%20of%20life%20(TBI-</a></p>	4

				<a href="#">QOL)%20measurement%20system&amp;id=FETCHMERGED-LOGICAL-c1379-40b600af70c6496b82a09512b1605998cec5250046064837cabb5eed57946e0d2</a>	
101	小脑伴随放电(Corollary discharge)	Corollary discharge signals in the cerebellum	PERSON, AL UNIVERSITY OF COLORADO HEALTH SCIENCE CENTER	BIOLOGICAL PSYCHIATRY- COGNITIVE NEUROSCIENCE AND NEUROIMAGING 4 (9): 813-819 SP. ISS. SI SEP 2019 <a href="http://psych.summon.serialssolutions.com/psych.remotexs.cn/search?q=Corollary+discharge+signals+in+the+cerebellum#!/search/document?ho=t&amp;l=zh-CN&amp;q=Corollary%20discharge%20s">http://psych.summon.serialssolutions.com/psych.remotexs.cn/search?q=Corollary+discharge+signals+in+the+cerebellum#!/search/document?ho=t&amp;l=zh-CN&amp;q=Corollary%20discharge%20s</a>	4

				<a href="#">ignals%20in%20the%20cerebellum&amp;id=FETCHMERGED-LOGICAL-c1658-e563a5dd7b3f72a5df2b0ebf3c0108082e8faa809375c5432e9a4164d3f89ef2</a>	
102	精神分裂症中的伴随放电	Disrupted corollary discharge in schizophrenia: evidence from the oculomotor system	THAKKAR, KN MICHIGAN STATE UNIVERSITY	BIOLOGICAL PSYCHIATRY- COGNITIVE NEUROSCIENCE AND NEUROIMAGING 4 (9): 773-781 SP. ISS. SI SEP 2019 <a href="http://psych.summon.serialssolutions.com/psych.remotexs.cn/search?q=Disrupted+corollary+discharge+in+schizophrenia%3A+evidence+from+the+oculomotor+system#!/search/document?ho=t&amp;l=zh-">http://psych.summon.serialssolutions.com/psych.remotexs.cn/search?q=Disrupted+corollary+discharge+in+schizophrenia%3A+evidence+from+the+oculomotor+system#!/search/document?ho=t&amp;l=zh-</a>	4

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				<a href="#">CN&amp;q=Disrupted%20corollary%20discharge%20in%20schizophrenia:%20evidence%20from%20the%20oculomotor%20system&amp;id=FETCHMER-GED-LOGICAL-c1654-b2fd864bd2e6f122037d72ee59c2b6b17bd7ddf223dec3fec9012a0c207f4</a>	
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