



中山大学附属第五医院

THE FIFTH AFFILIATED HOSPITAL OF SUN YET-SEN UNIVERSITY

医学信息简报

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目录

◆近期医学动态 (4 ~ 51 页)

◆论文科普 (51 ~ 59 页)

◆论文写作小常识 (59 ~ 61 页)

◆数据库小示贴 (61~ 62 页)

◆科普新视角 (62 ~ 64 页)

◆近期医学动态

- 脑科领域动态 (4 ~ 11 页)
- 眼科领域动态 (11 ~ 14 页)
- 口腔领域动态 (14 ~ 16 页)
- 耳鼻喉领域动态 (16 ~ 19 页)
- 心血管领域动态 (19 ~ 23 页)
- 血液领域动态 (23 ~ 25 页)
- 肝脏领域动态 (25 ~ 29 页)
- 食管及胃肠道领域动态 (29 ~ 30 页)
- 肾脏领域动态 (30 ~ 33 页)
- 骨科领域动态 (33 ~ 34 页)
- 皮肤领域动态 (34 ~ 36 页)
- 呼吸领域动态 (36 ~ 38 页)
- 内分泌领域动态 (38 ~ 41 页)
- 肿瘤领域动态 (41 ~ 44 页)
- 基础领域动态 (44 ~ 47 页)
- 其它领域动态 (47 ~ 51 页)

脑科领域动态

1.

题 名:

[GABA and glutamate neurons in the VTA regulate sleep and wakefulness.](#)

VTA 中的 GABA 和谷氨酸神经元调节睡眠和觉醒。

作 者: Yu, X; Li, W; Ma, Y; Wisden, W;等

出 处: Nat Neurosci.2019 Jan ;22(1):106-119

评价指标: SJR:10.503 HIX:305 **IF:19.912**

2.

题 名:

[Retinal signs and risk of incident dementia in the Atherosclerosis Risk in Communities study.](#)

视网膜征象和社区动脉粥样硬化风险中痴呆症的风险研究。

作 者: Deal, JA;Sharrett, AR;Albert, M;Bandeen-Roche, K;Burgard, S;Thomas, SD;Gottesman, RF;Knopman, D;Mosley, T;Klein, B;Klein, R;

出 处: Alzheimers Dement.2019 Mar ;15(3):477-486

评价指标: SJR:5.129 HIX:55 **IF:12.74**

3.

题 名:

[Prognosis and Neuropathologic Correlation of Clinical Subtypes of Parkinson Disease.](#)

帕金森病临床亚型的预后与神经病理学相关性。

作 者: De Pablo-Fernández, E; Lees, AJ; Holton, JL; Warner, TT;

出 处: JAMA Neurol.2019 Jan 14 ;

评价指标: SJR:2.695 HIX:175 **IF:11.46**

4.

题 名:

[A Woman in Her 40s With Transient Neurological Symptoms, Migraine Headaches, and Hearing Loss.](#)

一位 40 多岁的女性患有短暂的神经症状，偏头痛和听力丧失。

作 者: Roshal, DA;Dunn, JP;Xu, D;

出 处: JAMA Neurol.2019 Mar 11 ;

评价指标: SJR:2.695 HIX:175 **IF:11.46**

5.

题 名:

[Case 3-2019: A 70-Year-Old Woman with Fever, Headache, and Progressive Encephalopathy.](#)

案例 3-2019: 一名患有发烧, 头痛和进行性脑病的 70 岁女性。

作 者: Zachary, KC; LaRocque, RC; Gonzalez, RG; Branda, JA;

出 处: N Engl J Med.2019 Jan 24 ;380(4):380-387

评价指标: SJR:12.155 HIX:757 **IF:79.258**

6.

题 名:

[Acute encephalitis in immunocompetent adults.](#)

免疫功能正常的成人急性脑炎。

作 者: Venkatesan, A; Michael, BD; Probasco, JC; Solomon, T;等

出 处: Lancet.2019 Feb 16 ;393(10172):702-716

评价指标: SJR:11.15 HIX:560 **IF:53.254**

7.

题 名:

[Thrombus aspiration or retrieval in acute ischaemic stroke.](#)

急性缺血性卒中患者的血栓抽吸或回收。

作 者: Menon, BK;Goyal, M;

出 处: Lancet.2019 Mar 09 ;393(10175):962-963

评价指标: SJR:11.15 HIX:560 **IF:53.254**

8.

题 名:

[Tracking tumour evolution in glioma through liquid biopsies of cerebrospinal fluid.](#)

通过脑脊液液体活检跟踪肿瘤演变神经胶质瘤。

作 者: Miller, AM; Shah, RH; Pentsova, EI; Mellinghoff, IK;等

出 处: Nature.2019 Jan ;565(7741):654-658

评价指标: SJR:17.313 HIX:890 **IF:41.577**

9.

题名:

[Neural circuits underlying a psychotherapeutic regimen for fear disorders.](#)

用于恐惧症的心理治疗方案的神经回路。

作者: Baek, J; Lee, S; Cho, T; Shin, HS;等

出处: Nature.2019 Feb ;566(7744):339-343

评价指标: SJR:17.313 HIX:890 **IF:41.577**

10.

题名:

[Blood-brain barrier breakdown is an early biomarker of human cognitive dysfunction.](#)

血脑屏障破坏是人类认知功能障碍的早期生物标志物。

作者: Nation, DA; Sweeney, MD; Montagne, A; Zlokovic, BV;等

出处: Nat Med.2019 Feb ;25(2):270-276

评价指标: SJR:10.531 HIX:417 **IF:32.621**

11.

题名:

[Patients with large brain infarcts might also benefit from thrombectomy.](#)

患有大脑梗塞的患者也可能从血栓切除术中受益。

作者: Warach, S;

出处: Lancet Neurol.2019 Jan ;18(1):22-23

评价指标: SJR:9.259 HIX:185 **IF:27.138**

12.

题名:

[Global, regional, and national burden of traumatic brain injury and spinal cord injury, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016.](#)

创伤性脑损伤和脊髓损伤的全球，区域和国家负担，1990-2016：对2016年全球疾病负担研究的系统分析。

作者: GBD ,0 6 Traumatic Brain Injury and Spinal Cord Injury Collaborators;

出 处: Lancet Neurol.2019 Jan ;18(1):56-87

评价指标: SJR:9.259 HIX:185 **IF:27.138**

13.

题 名:

[Unraveling the Paradox of Statins with Human Neurons: New Leads in Alzheimer's Disease.](#)

解开他汀类药物与人类神经元的悖论：阿尔茨海默病的新问题。

作 者: Blanchard, JW;Tsai, LH;

出 处: Cell Stem Cell.2019 Mar 07 ;24(3):347-349

评价指标: SJR:11.427 HIX:143 **IF:23.29**

14.

题 名:

[The role of neurologists in tackling the opioid epidemic.](#)

神经科医生在解决阿片类药物流行病中的作用。

作 者: Volkow, ND; Koroshetz, WJ;

出 处: Nat Rev Neurol.2019 Feb 21 ;

评价指标: SJR:3.416 HIX:74 **IF:19.819**

15.

题 名:

[Relationships of Overt and Silent Brain Lesions With Cognitive Function in Patients With Atrial Fibrillation.](#)

心房颤动患者明显脑卒中与认知功能的关系。

作 者: Conen, D;Rodondi, N;Müller, A;Beer, JH;Ammann, P;Moschovitis, G;Auricchio, A;Hayoz, D;Kobza, R;Shah, D;Novak, J;Schlöpfer, J;Di Valentino, M;Aeschbacher, S;Blum, S;Meyre, P;Sticherling, C;Bonati, LH;Ehret, G;Moutzouri, E;Fischer, U;Monsch, AU;Stippich, C;Wuerfel, J;Sinnecker, T;Coslovsky, M;Schwenkglenks, M;Kühne, M;Osswald, S;Swiss-AF Study Investigators;

出 处: J Am Coll Cardiol.2019 Mar 12 ;73(9):989-999

评价指标: SJR:8.263 HIX:320 **IF:16.834**

16.

题 名:

[Vitamin B12 modulates Parkinson's disease LRRK2 kinase activity through allosteric regulation and confers neuroprotection.](#)

维生素 B12 通过变构调节调节帕金森病 LRRK2 激酶活性并赋予神经保护作用。

作者: Schaffner, A;Li, X;Gomez-Llorente, Y;Leandrou, E;Memou, A;Clemente, N;Yao, C;Afsari, F;Zhi, L;Pan, N;Morohashi, K;Hua, X;Zhou, MM;Wang, C;Zhang, H;Chen, SG;Elliott, CJ;Rideout, H;Ubarretxena-Belandia, I;Yue, Z;

出处: Cell Res.2019 Mar 11 ;

评价指标: SJR:4.233 HIX:94 **IF:15.393**

17.

题名:

[Obstructive Sleep Apnea and the Risk of Cognitive Decline in Older Adults.](#)

阻塞性睡眠呼吸暂停和老年人认知衰退的风险。

作者: Gosselin, N; Baril, AA; Osorio, RS; Carrier, J;等

出处: Am J Respir Crit Care Med.2019 Jan 15 ;199(2):142-148

评价指标: SJR:5.551 HIX:288 **IF:15.239**

18.

题名:

[Understanding central nervous system efficacy of antimicrobials.](#)

了解抗菌药物的中枢神经系统功效。

作者: Tattevin, P; Solomon, T; Brouwer, MC;

出处: Intensive Care Med.2019 Jan ;45(1):93-96

评价指标: SJR:3.004 HIX:141 **IF:15.008**

19.

题名:

[A Dendritic Substrate for the Cholinergic Control of Neocortical Output Neurons.](#)

用于神经输出神经元胆碱能控制的树突状底物。

作者: Williams, SR; Fletcher, LN;

出处: Neuron.2019 Feb 06 ;101(3):486-499.e4

评价指标: SJR:10.229 HIX:350 **IF:14.318**

20.

题名:

[Brain arterial dilatation and the risk of Alzheimer's disease.](#)

脑动脉扩张和阿尔茨海默病的风险。

作者: Gutierrez, J; Guzman, V; Khasiyev, F; Brickman, AM;等

出处: Alzheimers Dement.2019 Feb 28 ;

评价指标: SJR:5.129 HIX:55 **IF:12.74**

21.

题名:

[Altered bile acid profile associates with cognitive impairment in Alzheimer's disease-An emerging role for gut microbiome.](#)

改变的胆汁酸谱与阿尔茨海默病中的认知障碍相关 - 肠道微生物组的新兴作用。

作者: MahmoudianDehkordi, S;Arnold, M;Nho, K;Ahmad, S;Jia, W;Xie, G;Louie, G;Kueider-Paisley, A;Moseley, MA;Thompson, JW;St John Williams, L;Tenenbaum, JD;Blach, C;Baillie, R;Han, X;Bhattacharyya, S;Toledo, JB;Schafferer, S;Klein, S;Koal, T;Risacher, SL;Kling, MA;Motsinger-Reif, A;Rotroff, DM;Jack, J;Hankemeier, T;Bennett, DA;De Jager, PL;Trojanowski, JQ;Shaw, LM;Weiner, MW;Doraiswamy, PM;van Duijn, CM;Saykin, AJ;Kastenmüller, G;Kaddurah-Daouk, R;Alzheimer's Disease Neuroimaging Initiative and the Alzheimer Disease Metabolomics Consortium;

出处: Alzheimers Dement.2019 Jan ;15(1):76-92

评价指标: SJR:5.129 HIX:55 **IF:12.74**

22.

题名:

[Maternal choline supplementation ameliorates Alzheimer's disease pathology by reducing brain homocysteine levels across multiple generations.](#)

产妇补充胆碱通过多代减轻脑型半胱氨酸水平改善阿尔茨海默氏病的病理。

作者: Velazquez, R; Ferreira, E; Winslow, W; Oddo, S;等

出处: Mol Psychiatry.2019 Jan 08 ;

评价指标: SJR:5.93 HIX:156 **IF:11.64**

23.

题名:

[Vitamin D in Synaptic Plasticity, Cognitive Function, and Neuropsychiatric Illness.](#)

突触可塑性，认知功能和神经精神疾病中的维生素 D.

作者: Mayne, PE; Burne, THJ;

出处: Trends Neurosci.2019 Feb 19 ;

评价指标: SJR:8.097 HIX:229 **IF:11.439**

24.

题名:

[Dissecting out migraine complexity through comprehensive analysis of allodynia.](#)

通过综合分析异常性疼痛来剖析偏头痛的复杂性。

作者: De Icco, R; Tassorelli, C;

出处: Brain.2019 Jan 01 ;142(1):5-8

评价指标: SJR:4.826 HIX:247 **IF:10.84**

25.

题名:

[A year-long immune profile of the systemic response in acute stroke survivors.](#)

急性卒中幸存者全身反应的一年免疫特征。

作者: Tsai, AS;Berry, K;Beneyto, MM;Gaudilliere, D;Ganio, EA;Culos, A;Ghaemi, MS;Choisy, B;Djebali, K;Einhaus, JF;Bertrand, B;Tanada, A;Stanley, N;Fallahzadeh, R;Baca, Q;Quach, LN;Osborn, E;Drag, L;Lansberg, MG;Angst, MS;Gaudilliere, B;Buckwalter, MS;Aghaeepour, N;

出处: Brain.2019 Mar 12 ;

评价指标: SJR:4.826 HIX:247 **IF:10.84**

26.

题名:

[Clinical Outcomes Depending on Acute Blood Pressure After Cerebral Hemorrhage.](#)

临床结果取决于脑出血后的急性血压。

作者: Toyoda, K; Koga, M; Yamamoto, H; ATACH-, Trial Investigators;等

出处: Ann Neurol.2019 Jan ;85(1):105-113

评价指标: SJR:4.946 HIX:229 **IF:10.244**

27.

题名:

[Sleep modulates haematopoiesis and protects against atherosclerosis.](#)

睡眠调节造血功能并防止动脉粥样硬化。

作者: McAlpine, CS; Kiss, MG; Rattik, S; Swirski, FK;等

出处: Nature.2019 Feb ;566(7744):383-387

评价指标: SJR:17.313 HIX:890 **IF:41.577**

28.

题名:

[Sleep modulates haematopoiesis and protects against atherosclerosis.](#)

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作者: McAlpine, CS; Kiss, MG; Rattik, S; Swirski, FK;等

出处: Nature.2019 Feb ;566(7744):383-387

评价指标: SJR:17.313 HIX:890 **IF:41.577**

29.

题名:

[Challenges to curing primary brain tumours.](#)

治疗原发性脑肿瘤的挑战。

作者: Aldape, K; Brindle, KM; Chesler, L; Gilbertson, RJ;等

出处: Nat Rev Clin Oncol.2019 Feb 07 ;

评价指标: SJR:4.171 HIX:81 **IF:24.653**

眼科领域动态

1.

题名:

[Selective laser trabeculoplasty versus eye drops for first-line treatment of ocular hypertension and glaucoma \(LiGHT\): a multicentre randomised controlled trial.](#)

选择性激光小梁成形术与眼药水一线治疗高眼压和青光眼（LiGHT）：一项多中心随机对照试验。

作者: Gazzard, G;Konstantakopoulou, E;Garway-Heath, D;Garg, A;Vickerstaff, V;Hunter,

R;Ambler, G;Bunce, C;Wormald, R;Nathwani, N;Barton, K;Rubin, G;Buszewicz, M;LiGHT Trial Study Group;

出 处: Lancet.2019 Mar 08 ;

评价指标: SJR:11.15 HIX:560 **IF:53.254**

2.

题 名:

[A 50-year-old woman with a recurrent eyelid swelling.](#)

一名 50 岁女性，眼睑肿胀复发。

作 者: Li, H; Hu, J; Yang, P;

出 处: Lancet Infect Dis.2019 Mar ;19(3):338

评价指标: SJR:10.251 HIX:146 **IF:25.148**

3.

题 名:

[Incidence and progression of diabetic retinopathy: a systematic review.](#)

糖尿病视网膜病变的发生率和进展：系统评价。

作 者: Sabanayagam, C; Banu, R; Chee, ML; Wong, TY;等

出 处: Lancet Diabetes Endocrinol.2019 Feb ;7(2):140-149

评价指标: SJR:2.468 HIX:11 **IF:19.313**

4.

题 名:

[Risk Factors for Retinopathy in Type 1 Diabetes: The DCCT/EDIC Study.](#)

1 型糖尿病视网膜病变的危险因素：DCCT / EDIC 研究。

作 者: Hainsworth, DP; Bebu, I; Aiello, LP; Diabetes Control and Complications Trial (DCCT)/Epidemiology of Diabetes Interventions and Complications (EDIC) Research Group;等

出 处: Diabetes Care.2019 Mar 04 ;

评价指标: SJR:4.19 HIX:266 **IF:13.397**

5.

题 名:

[Eye Care Utilization Among Insured People With Diabetes in the U.S., 2010-2014.](#)

2010 - 2014 年美国糖尿病患者的眼保健利用情况。

作者: Benoit, SR; Swenor, B; Geiss, LS; Saaddine, JB;等

出处: Diabetes Care.2019 Mar ;42(3):427-433

评价指标: SJR:4.19 HIX:266 **IF:13.397**

6.

题名:

[Mineralocorticoid receptor antagonism limits experimental choroidal neovascularization and structural changes associated with neovascular age-related macular degeneration.](#)

盐皮质激素受体拮抗作用限制了实验性脉络膜新生血管形成和与新生血管性年龄相关的黄斑变性相关的结构变化。

作者: Zhao, M; Mantel, I; Gelize, E; Behar-Cohen, F;等

出处: Nat Commun.2019 01 21 ;10(1):369

评价指标: SJR:5.458 HIX:81 **IF:12.353**

7.

名:

[The clinical relevance of visualising the peripheral retina.](#)

可视化周边视网膜的临床相关性。

作者: Quinn, N;Csincsik, L;Flynn, E;Curcio, CA;Kiss, S;Sadda, SR;Hogg, R;Peto, T;Lengyel, I;

出处: Prog Retin Eye Res.2019 01 ;68:83-109

评价指标: SJR:3.979 HIX:105 **IF:11.653**

8.

题名:

[Presbyopia: Effectiveness of correction strategies.](#)

老花眼: 矫正策略的有效性。

作者: Wolffsohn, JS;Davies, LN;

出处: Prog Retin Eye Res.2019 01 ;68:124-143

评价指标: SJR:3.979 HIX:105 **IF:11.653**

9.

题名:

[Presynaptic SNAP-25 regulates retinal waves and](#)

[retinogeniculate projection via phosphorylation.](#)

突触前 SNAP-25 通过磷酸化调节视网膜波和视网膜突起。

作者: Hsiao, YT; Shu, WC; Chen, PC; Wang, CT;等

出处: Proc Natl Acad Sci U S A.2019 Feb 19 ;116(8):3262-3267

评价指标: SJR:5.781 HIX:566 **IF:9.504**

10.

题名:

[Bacterial Keratitis Preferred Practice Pattern®.](#)

细菌性角膜炎首选实践模式®。

作者: Lin, A; Rhee, MK; Akpek, EK; American Academy of Ophthalmology Preferred Practice Pattern Cornea and External Disease Panel;等

出处: Ophthalmology.2019 Jan ;126(1):P1-P55

评价指标: SJR:3.732 HIX:165 **IF:7.479**

11.

题名:

[A Schlemm Canal Microstent for Intraocular Pressure Reduction in Primary Open-Angle Glaucoma and Cataract: The HORIZON Study.](#)

在 Schlemm 运河 Microstent 眼压降低原发性开角型青光眼和白内障: 地平线研究。

作者: Samuelson, TW; Chang, DF; Marquis, R; HORIZON Investigators;等

出处: Ophthalmology.2019 Jan ;126(1):29-37

评价指标: SJR:3.732 HIX:165 **IF:7.479**

口腔领域动态

1.

题名:

[Shedding new light on the mysteries of tooth eruption.](#)

揭开牙齿萌出的神秘面纱。

作者: Richman, JM;

出处: Proc Natl Acad Sci U S A.2019 01 08 ;116(2):353-355

评价指标: SJR:5.781 HIX:566 **IF:9.504**

2.

题名:

[Interventions for treating traumatised permanent front teeth: avulsed \(knocked out\) and replanted.](#)

治疗受创伤的永久性门牙的干预：撕脱（敲出）和重新植入。

作者: Day, PF; Duggal, M; Nazzal, H;

出处: Cochrane Database Syst Rev.2019 02 05 ;2:CD006542

评价指标: SJR:1.543 HIX:122 **IF:6.754**

3.

题名:

[Analysis of the Effectiveness of Lornoxicam and Flurbiprofen on Management of Pain and Sequelae Following Third Molar Surgery: A Randomized, Controlled, Clinical Trial.](#)

氯诺昔康和氟比洛芬治疗第三磨牙术后疼痛和后遗症的有效性分析：随机对照临床试验。

作者: Isola, G;Alibrandi, A;Pedullà, E;Grassia, V;Ferlito, S;Perillo, L;Rapisarda, E;

出处: J Clin Med.2019 Mar 07 ;8(3)

评价指标: SJR:0.127 HIX:1 **IF:5.583**

4.

题名:

[Dental cavity liners for Class I and Class II resin-based composite restorations.](#)

用于 I 类和 II 类树脂基复合材料修复体的牙腔衬垫。

作者: Schenkel, AB; Veitz-Keenan, A;

出处: Cochrane Database Syst Rev.2019 Mar 05 ;3:CD010526

评价指标: SJR:1.543 HIX:122 **IF:6.754**

5.

题名:

[An injectable and thermosensitive hydrogel: Promoting periodontal regeneration by controlled-release of aspirin and erythropoietin.](#)

可注射和热敏水凝胶：通过控制释放阿司匹林和促红细胞生成素促进牙周再生。

作者: Xu, X; Gu, Z; Chen, X; Sun, H;等

出 处: Acta Biomater.2019 Jan 03 ;
评价指标: SJR:1.643 HIX:89 **IF:6.383**

6.

题 名:

[Risk Score to Predict Dental Caries in Adult Patients for Use in the Clinical Setting.](#)

预测成人患者龋齿用于临床环境的风险评分。

作 者: Nobre, MA; Sezinando, A; Fernandes, I; Maló, P;

出 处: J Clin Med.2019 Feb 07 ;8(2)

评价指标: SJR:0.127 HIX:1 **IF:5.583**

7.

题 名:

[Risk Factors for Dental Restoration Survival: A Practice-Based Study.](#)

牙齿修复生存的危險因素: 基于实践的研究。

作 者: Laske, M; Opdam, NJM; Bronkhorst, EM; Huysmans, MCDNJM;等

出 处: J Dent Res.2019 Feb 20 ;:22034519827566

评价指标: SJR:1.459 HIX:122 **IF:5.38**

耳鼻喉领域动态

1.

题 名:

[Delivery of therapeutics to the inner ear: The challenge of the blood-labyrinth barrier.](#)

向内耳传递治疗药物: 血迷路屏障的挑战。

作 者: Nyberg, S;Abbott, NJ;Shi, X;Steyger, PS;Dabdoub, A;

出 处: Sci Transl Med.2019 Mar 06 ;11(482)

评价指标: SJR:6.702 HIX:80 **IF:16.71**

2.

题 名:

[Risk profiling based on p16 and HPV DNA more accurately predicts location of disease relapse in patients with oropharyngeal squamous cell carcinoma.](#)

基于 p16 和 HPV DNA 的风险分析更准确地预测了口咽鳞状细胞癌患者的疾病复发位置。

作者: Rasmussen, JH; Grønhøj, C; Håkansson, K; von Buchwald, C;等

出处: Ann Oncol.2019 Jan 18 ;

评价指标: SJR:3.138 HIX:158 **IF:13.926**

3.

题名:

[Head and neck cancer prevention: from primary prevention to impact of clinicians on reducing burden.](#)

头颈癌预防: 从一级预防到临床医生减轻负担的影响。

作者: Hashim, D; Genden, E; Posner, M; Boffetta, P;等

出处: Ann Oncol.2019 Mar 06 ;

评价指标: SJR:3.138 HIX:158 **IF:13.926**

4.

题名:

[New delivery forms of nasal corticosteroids.](#)

鼻腔皮质类固醇的新递送形式。

作者: Fokkens, W; Reitsma, S;

出处: J Allergy Clin Immunol.2019 Jan ;143(1):87-88

评价指标: SJR:4.18 HIX:211 **IF:13.258**

5.

题名:

[Staphylococcus aureus impairs sinonasal epithelial repair: Effects in patients with chronic rhinosinusitis with nasal polyps and control subjects.](#)

金黄色葡萄球菌损害鼻腔上皮修复: 在慢性鼻-鼻窦炎鼻息肉和对照组的影响。

作者: Valera, FCP; Ruffin, M; Adam, D; Desrosiers, MY;等

出处: J Allergy Clin Immunol.2019 Feb ;143(2):591-603.e3

评价指标: SJR:4.18 HIX:211 **IF:13.258**

6.

题名:

[Allergen immunotherapy improves defective follicular regulatory T](#)

[cells in patients with allergic rhinitis.](#)

过敏原免疫疗法可改善过敏性鼻炎患者中有缺陷的滤泡调节性 T 细胞。

作者: Yao, Y; Wang, ZC; Wang, N; Liu, Z;等

出处: J Allergy Clin Immunol.2019 Feb 20 ;

评价指标: SJR:4.18 HIX:211 **IF:13.258**

7.

题名:

[Human cystatin SN is an endogenous protease inhibitor that prevents allergic rhinitis.](#)

人胱抑素 SN 是一种内源性蛋白酶抑制剂,可预防过敏性鼻炎。

作者: Fukuoka, A;Matsushita, K;Morikawa, T;Adachi, T;Yasuda, K;Kiyonari, H;Fujieda, S;Yoshimoto, T;

出处: J Allergy Clin Immunol.2019 Mar ;143(3):1153-1162.e12

评价指标: SJR:4.18 HIX:211 **IF:13.258**

8.

题名:

[Sublingual allergen immunotherapy with a liquid birch pollen product in patients with seasonal allergic rhinoconjunctivitis with or without asthma.](#)

对患有或不伴有哮喘的季节性过敏性鼻炎患者使用液体桦树花粉产品进行舌下过敏原免疫治疗。

作者: Pfaar, O;Bachert, C;Kuna, P;Panzner, P;Džupinová, M;Klimek, L;van Nimwegen, MJ;Boot, JD;Yu, D;Opstelten, DJE;de Kam, PJ;

出处: J Allergy Clin Immunol.2019 Mar ;143(3):970-977

评价指标: SJR:4.18 HIX:211 **IF:13.258**

9.

题名:

[Chronic rhinosinusitis in elderly patients is associated with an exaggerated neutrophilic proinflammatory response to pathogenic bacteria.](#)

老年患者的慢性鼻 - 鼻窦炎与对病原菌的过度中性粒细胞促炎反应有关。

作者: Morse, JC;Li, P;Ely, KA;Shilts, MH;Wannemuehler, TJ;Huang, LC;Sheng,

Q;Chowdhury, NI;Chandra, RK;Das, SR;Turner, JH;

出 处: J Allergy Clin Immunol.2019 Mar ;143(3):990-1002.e6

评价指标: SJR:4.18 HIX:211 **IF:13.258**

10.

题 名:

[Insights into the Biology of Hearing and Deafness Revealed by Single-Cell RNA Sequencing.](#)

通过单细胞 RNA 测序揭示听觉和耳聋生物学的见解。

作 者: Ranum, PT;Goodwin, AT;Yoshimura, H;Kolbe, DL;Walls, WD;Koh, JY;He, DZZ;Smith, RJH;

出 处: Cell Rep.2019 Mar 12 ;26(11):3160-3171.e3

评价指标: SJR:6.9 HIX:34 **IF:8.032**

11.

题 名:

[Uncharted Waters: Challenges in the Era of Biologic Therapies for Nasal Polyposis.](#)

大航海时代: 在生物疗法对鼻息肉病时代的挑战。

作 者: Pinto, JM; Baroody, FM; Naclerio, RM;

出 处: J Allergy Clin Immunol Pract.2019 Jan ;7(1):68-70

评价指标: SJR:0.973 HIX:9 **IF:6.966**

心血管领域动态

1.

题 名:

[Angiotensin-Nepriylsin Inhibition in Acute Decompensated Heart Failure.](#)

血管紧张素 - 脑啡肽酶抑制急性失代偿性心力衰竭。

作 者: Velazquez, EJ; Morrow, DA; DeVore, AD; PIONEER-HF Investigators;等

出 处: N Engl J Med.2019 02 07 ;380(6):539-548

评价指标: SJR:12.155 HIX:757 **IF:79.258**

2.

题 名:

[Linking Spontaneous Coronary Artery Dissection, Cervical Artery Dissection, and Fibromuscular Dysplasia: Heart, Brain, and Kidneys.](#)

连接自发性冠状动脉夹层，颈椎动脉夹层和纤维肌性发育不良：心脏，脑和肾。

作者：Paré, G; Bhatt, DL;

出处：J Am Coll Cardiol.2019 Jan 08 ;73(1):67-69

评价指标：SJR:8.263 HIX:320 **IF:16.834**

3.

题名：

[Heart failure in the outpatient versus inpatient setting: findings from the BIOSTAT-CHF study.](#)

心脏衰竭在门诊与住院设置：从抗生素的 CHF 研究的结果。

作者：Ferreira, JP; Metra, M; Mordi, I; Zannad, F;等

出处：Eur J Heart Fail.2019 Jan ;21(1):112-120

评价指标：SJR:3.279 HIX:90 **IF:10.683**

4.

题名：

[Cardiovascular prevention starts from your mouth.](#)

心血管预防从口腔开始。

作者：Masi, S; D'Aiuto, F; Deanfield, J;

出处：Eur Heart J.2019 Feb 15 ;

评价指标：SJR:5.738 HIX:212 **IF:23.425**

5.

题名：

[Vitamin D Supplements and Prevention of Cancer and Cardiovascular Disease.](#)

维生素 D 补充和预防癌症和心血管疾病。

作者：Manson, JE; Cook, NR; Lee, IM; VITAL Research Group;等

出处：N Engl J Med.2019 01 03 ;380(1):33-44

评价指标：SJR:12.155 HIX:757 **IF:79.258**

6.

题名：

[Antithrombotic Therapy after Acute Coronary Syndrome or PCI in Atrial Fibrillation.](#)

急性冠状动脉综合征或心房颤动 PCI 术后抗栓治疗。

作者: Lopes, RD;Heizer, G;Aronson, R;Vora, AN;Massaro, T;Mehran, R;Goodman, SG;Windecker, S;Darius, H;Li, J;Averkov, O;Bahit, MC;Berwanger, O;Budaj, A;Hijazi, Z;Parkhomenko, A;Sinnaeve, P;Storey, RF;Thiele, H;Vinereanu, D;Granger, CB;Alexander, JH;AUGUSTUS Investigators;

出处: N Engl J Med.2019 Mar 17 ;

评价指标: SJR:12.155 HIX:757 **IF:79.258**

7.

题名:

[How broken sleep promotes cardiovascular disease.](#)

睡眠如何促进心血管疾病。

作者: Tall, AR; Jelic, S;

出处: Nature.2019 Feb ;566(7744):329-330

评价指标: SJR:17.313 HIX:890 **IF:41.577**

8.

题名:

[Timing of anticoagulation after recent ischaemic stroke in patients with atrial fibrillation.](#)

在房颤患者近期缺血性卒中后抗凝治疗的时机。

作者: Seiffge, DJ; Werring, DJ; Paciaroni, M; Norrving, B;等

出处: Lancet Neurol.2019 Jan ;18(1):117-126

评价指标: SJR:9.259 HIX:185 **IF:27.138**

9.

题名:

[Cardiac Disorders and Pathophysiology of Sarcomeric Proteins.](#)

心脏疾病和肌蛋白的病理生理学。

作者: van der Velden, J; Stienen, GJM;

出处: Physiol Rev.2019 01 01 ;99(1):381-426

评价指标: SJR:15.358 HIX:261 **IF:24.014**

10.

题名:

[Effect of statins on measures of coagulation: potential role of low-density lipoprotein receptors.](#)

他汀类药物对凝血措施的影响：低密度脂蛋白受体的潜在作用。

作者: Paciullo, F; Gresele, P;

出处: Eur Heart J.2019 Jan 21 ;40(4):392

评价指标: SJR:5.738 HIX:212 **IF:23.425**

11.

题名:

[Transient ST-segment myocardial infarction: a new category of high risk acute coronary syndrome?](#)

暂时性的 ST 段抬高心肌梗死高危急性冠脉综合征的一个新的类别？

作者: Bergmark, BA; Faxon, DP;

出处: Eur Heart J.2019 Jan 14 ;40(3):292-294

评价指标: SJR:5.738 HIX:212 **IF:23.425**

12.

题名:

[Alternative management of proximal aortic dissection: remodelling as key to success.](#)

近端主动脉夹层的替代治疗：重塑是成功的关键。

作者: Sakalihasan, N; Defraigne, JO; Moïse, M; Nienaber, CA;

出处: Eur Heart J.2019 Jan 02 ;

评价指标: SJR:5.738 HIX:212 **IF:23.425**

13.

题名:

[Association between time of hospitalization with acute myocardial infarction and in-hospital mortality.](#)

住院时间与急性心肌梗死和院内死亡率之间的关系。

作者: Wu, J; Hall, M; Dondo, TB; Gale, CP;等

出处: Eur Heart J.2019 Jan 29 ;

评价指标: SJR:5.738 HIX:212 **IF:23.425**

14.

题名:

[Fine-tuning the decision to initiate anticoagulation in atrial fibrillation by accounting for age and cardiovascular comorbidities.](#)

通过考虑年龄和心血管合并症，微调决定开始心房纤颤的抗凝治疗。

作者: Goldhaber, SZ; Piazza, G;

出处: Eur Heart J.2019 Jan 25 ;

评价指标: SJR:5.738 HIX:212 **IF:23.425**

15.

题名:

[Cardiovascular prevention starts from your mouth.](#)

心血管预防从口腔开始。

作者: Masi, S; D'Aiuto, F; Deanfield, J;

出处: Eur Heart J.2019 Feb 15 ;

评价指标: SJR:5.738 HIX:212 **IF:23.425**

16.

题名:

[Flow dynamics in the false lumen in distal aorta following surgery for type A aortic dissection.](#)

A型主动脉夹层手术后远端主动脉假腔的流动动力学。

作者: Desai, D; Miranda, W; Connolly, H; Tajik, AJ;

出处: Eur Heart J.2019 Feb 07 ;40(6):561

评价指标: SJR:5.738 HIX:212 **IF:23.425**

17.

血液领域动态

1.

题名:

[Skeletal muscle toxicity associated with tyrosine kinase inhibitor therapy in patients with chronic myeloid leukemia.](#)

与慢性粒细胞白血病患者的酪氨酸激酶抑制剂治疗相关的骨骼肌毒性。

作者: Janssen, L; Frambach, SJCM; Allard, NAE; Hopman, MTE; Schirris, TJJ; Voermans,

NC;Rodenburg, RJ;Blijlevens, NMA;Timmers, S;

出 处: Leukemia.2019 Mar 14 ;

评价指标: SJR:3.81 HIX:142 **IF:10.023**

2.

题 名:

[Stem Cell Transplantation to Treat Multiple Sclerosis.](#)

干细胞移植治疗多发性硬化症。

作 者: Atkins, H;

出 处: JAMA.2019 01 15 ;321(2):153-155

评价指标: SJR:5.197 HIX:522 **IF:47.661**

3.

题 名:

[Autologous Transplantation, Consolidation, and Maintenance Therapy in Multiple Myeloma: Results of the BMT CTN 0702 Trial.](#)

多发性骨髓瘤的自体移植，巩固和维持治疗：BMT CTN 0702 试验的结果。

作 者: Stadtmayer, EA; Pasquini, MC; Blackwell, B; Krishnan, A;等

出 处: J Clin Oncol.2019 Mar 01 ;37(7):589-597

评价指标: SJR:6.908 HIX:402 **IF:26.303**

4.

题 名:

[Platelet biology and functions: new concepts and clinical perspectives.](#)

血小板生物学和功能：新概念和临床观点。

作 者: van der Meijden, PEJ; Heemskerk, JWM;

出 处: Nat Rev Cardiol.2019 Mar ;16(3):166-179

评价指标: SJR:2.513 HIX:69 **IF:15.162**

5.

题 名:

[Dual cholinergic signals regulate daily migration of hematopoietic stem cells and leukocytes.](#)

双胆碱能信号调节造血干细胞和白细胞的每日迁移。

作 者: García-García, A; Korn, C; García-Fernández, M; Méndez-Ferrer, S;等

出 处: Blood.2019 Jan 17 ;133(3):224-236

评价指标: SJR:5.246 HIX:348 **IF:15.132**

6.

题 名:

[How I treat infant leukemia.](#)

我如何治疗婴儿白血病。

作 者: Brown, P; Pieters, R; Biondi, A;

出 处: Blood.2019 Jan 17 ;133(3):205-214

评价指标: SJR:5.246 HIX:348 **IF:15.132**

7.

题 名:

[Iron metabolism under conditions of ineffective erythropoiesis in \$\beta\$ -thalassemia.](#)

β -地中海贫血中红细胞生成无效条件下的铁代谢。

作 者: Rivella, S;

出 处: Blood.2019 Jan 03 ;133(1):51-58

评价指标: SJR:5.246 HIX:348 **IF:15.132**

8.

题 名:

[Mitochondria in the maintenance of hematopoietic stem cells new perspectives and opportunities.](#)

线粒体在维持造血干细胞方面有新的前景和机遇。

作 者: Filippi, MD; Ghaffari, S;

出 处: Blood.2019 Feb 26 ;

评价指标: SJR:5.246 HIX:348 **IF:15.132**

9.

肝脏领域动态

1.

题 名:

[Alcohol, liver disease and the gut microbiota.](#)

酒精，肝脏疾病和肠道微生物群。

作者: Bajaj, JS;

出处: Nat Rev Gastroenterol Hepatol.2019 Jan 14 ;

评价指标: SJR:2.843 HIX:65 **IF:16.99**

2.

题名:

[Ubiquitination of UVRAG by SMURF1 promotes autophagosome maturation and inhibits hepatocellular carcinoma growth.](#)

通过 SMURF1 UVRAG 的泛素化促进自噬体成熟并抑制肝癌的生长。

作者: Feng, X; Jia, Y; Zhang, Y; Zhang, Z;等

出处: Autophagy.2019 Jan 27 ;;1-20

评价指标: SJR:3.032 HIX:79 **IF:11.1**

3.

题名:

[Non-alcoholic fatty liver disease - A global public health perspective.](#)

非酒精性脂肪性肝病 - 全球公共卫生观点。

作者: Younossi, ZM;

出处: J Hepatol.2019 Mar ;70(3):531-544

评价指标: SJR:0 HIX:0 **IF:14.911**

4.

题名:

[Factors Associated With Recurrence of Primary Biliary Cholangitis After Liver Transplantation and Effects on Graft and Patient Survival.](#)

肝移植术后原发性胆汁性胆管炎复发的相关因素及对移植物和患者生存的影响。

作者: Montano-Loza, AJ; Hansen, BE; Corpechot, C; Global PBC Study Group;等

出处: Gastroenterology.2019 01 ;156(1):96-107.e1

评价指标: SJR:5.616 HIX:304 **IF:20.773**

5.

题名:

[Direct-acting antiviral treatment for hepatitis C.](#)

丙型肝炎的直接抗病毒治疗

作者: Holmes, JA; Rutledge, SM; Chung, RT;

出处: Lancet.2019 Feb 11 ;

评价指标: SJR:11.15 HIX:560 **IF:53.254**

6.

题名:

[Liver and Lung Transplant Advances.](#)

肝和肺移植进展。

作者: Abbasi, J;

出处: JAMA.2019 Mar 12 ;321(10):930

评价指标: SJR:5.197 HIX:522 **IF:47.661**

7.

题名:

[The new liver epidemic.](#)

新的肝脏流行病。

作者: Garber, K;

出处: Nat Biotechnol.2019 Mar ;37(3):209-214

评价指标: SJR:13.748 HIX:311 **IF:35.724**

8.

题名:

[Association of Intake of Whole Grains and Dietary Fiber With Risk of Hepatocellular Carcinoma in US Adults.](#)

美国成年人全谷粒和膳食纤维摄入与肝细胞癌风险的关系。

作者: Yang, W; Ma, Y; Liu, Y; Zhang, X;等

出处: JAMA Oncol.2019 Feb 21 ;

评价指标: SJR:0 HIX:0 **IF:20.871**

9.

题名:

[Recurrence of primary biliary cholangitis after livertransplantation: Is Tacrolimus really worse than other drugs?](#)

肝移植术后原发性胆汁性胆管炎的复发：他克莫司是否真的比其他药物更差？

作者: Rayar, M;Bardou-Jacquet, E;
出处: Gastroenterology.2019 Mar 14 ;
评价指标: SJR:5.616 HIX:304 **IF:20.773**

10.

题名:

[HBsAg seroclearance further reduces hepatocellular carcinoma risk after complete viral suppression with nucleos\(t\)ide analogues.](#)

用核苷(酸)类似物完全病毒抑制后, HBsAg 血清清除进一步降低了肝细胞癌的风险。

作者: Yip, TC; Wong, GL; Chan, HL; Wong, VW;等
出处: J Hepatol.2019 Mar ;70(3):361-370
评价指标: SJR:0 HIX:0 **IF:14.911**

11.

题名:

[Hepatitis B Virus Core Variants, Liver Fibrosis, and Hepatocellular Carcinoma.](#)

乙肝病毒核心变异, 肝纤维化和肝癌。

作者: Ligat, G; Schuster, C; Baumert, TF;
出处: Hepatology.2019 Jan ;69(1):5-8
评价指标: SJR:4.31 HIX:270 **IF:14.079**

12.

题名:

[Emerging Pharmacological Targets for the Treatment of Nonalcoholic Fatty Liver Disease, Insulin Resistance, and Type 2 Diabetes.](#)

用于治疗非酒精性脂肪性肝病, 胰岛素抵抗和 2 型糖尿病的新兴药理学靶点。

作者: Goedeke, L; Perry, RJ; Shulman, GI;
出处: Annu Rev Pharmacol Toxicol.2019 Jan 06 ;59:65-87
评价指标: SJR:7.732 HIX:167 **IF:13.295**

13.

题名:

[Viral Hepatitis and Hepatocellular Carcinoma.](#)

病毒性肝炎和肝细胞癌。

作者: Liang, TJ; Terrault, N;
出处: Gastroenterology.2019 01 ;156(2):293
评价指标: SJR:5.616 HIX:304 **IF:20.773**

食管及胃肠道领域动态

1.

题名:
[Links between gut microbes and depression strengthened.](#)
肠道微生物与抑郁症之间的联系得到加强。
出处: Nature.2019 02 ;566(7742):7
评价指标: SJR:17.313 HIX:890 **IF:41.577**

2.

题名:
[Hybrid Minimally Invasive Esophagectomy for Esophageal Cancer.](#)
食管癌的混合微创食管切除术。
作者: Mariette, C; Markar, SR; Dabakuyo-Yonli, TS; Fédération de Recherche en Chirurgie (FRENCH) and French Eso-Gastric Tumors (FREGAT) Working Group;等
出处: N Engl J Med.2019 01 10 ;380(2):152-162
评价指标: SJR:12.155 HIX:757 **IF:79.258**

3.

题名:
[How to Approach a Patient With Refractory or Recurrent Benign Esophageal Stricture.](#)
如何对待一个病人顽固性或复发性食管良性狭窄。
作者: Siersema, PD;
出处: Gastroenterology.2019 01 ;156(1):7-10
评价指标: SJR:5.616 HIX:304 **IF:20.773**

4.

题名:
[AGA Institute Clinical Practice Update: Endoscopic Submucosal Dissection in the United States.](#)

AGA 研究所临床实践更新：内镜黏膜下剥离术在美国。

作者：Draganov, PV; Wang, AY; Othman, MO; Fukami, N;

出处：Clin Gastroenterol Hepatol.2019 Jan ;17(1):16-25.e1

评价指标：SJR:2.404 HIX:112 **IF:7.683**

5.

题名：

[Multimodal Transgastric Local Pancreatic Hypothermia Reduces Severity of Acute Pancreatitis in Rats and Increases Survival.](#)

多式联运胃局部胰腺低温降低了急性胰腺炎的严重程度在大鼠和增加存活。

作者：de Oliveira, C;Khatua, B;Bag, A;El-Kurdi, B;Patel, K;Mishra, V;Navina, S;Singh, VP;

出处：Gastroenterology.2019 02 ;156(3):735-747.e10

评价指标：SJR:5.616 HIX:304 **IF:20.773**

6.

题名：

[Whole grain-rich diet reduces body weight and systemic low-grade inflammation without inducing major changes of the gut microbiome: a randomised cross-over trial.](#)

富含全谷物的饮食减少了体重和全身性低度炎症，而不会引起肠道微生物组的重大变化：一项随机交叉试验。

作者：Roager, HM; Vogt, JK; Kristensen, M; Licht, TR;等

出处：Gut.2019 01 ;68(1):83-93

评价指标：SJR:5.13 HIX:210 **IF:17.016**

肾脏领域动态

1.

题名：

[Renal Transplantation and Survival Among Patients With Lupus Nephritis: A Cohort Study.](#)

狼疮性肾炎患者的肾移植和存活：队列研究。

作者：Jorge, A; Wallace, ZS; Lu, N; Choi, HK;等

出处：Ann Intern Med.2019 Jan 22 ;

评价指标: SJR:4.589 HIX:302 **IF:19.384**

2.

题 名:

[Hepatitis C virus and the kidney.](#)

丙型肝炎病毒和肾脏。

作 者: Pol, S; Parlati, L; Jadoul, M;

出 处: Nat Rev Nephrol.2019 Feb ;15(2):73-86

评价指标: SJR:1.707 HIX:55 **IF:14.101**

3.

题 名:

Timing of Renal-Replacement Therapy in Acute Kidney Injury and Sepsis.

在急性肾损伤和败血症肾脏替代治疗的时间。

作 者: Xue, C; Zhou, C; Xue, D;

出 处: N Engl J Med.2019 01 24 ;380(4):398-9

评价指标: SJR:12.155 HIX:757 **IF:79.258**

4.

题 名:

[Intravenous Iron in Patients Undergoing Maintenance Hemodialysis.](#)

维持性血液透析患者静脉注射铁剂。

作 者: Macdougall, IC; White, C; Anker, SD; PIVOTAL Investigators and Committees;等

出 处: N Engl J Med.2019 01 31 ;380(5):447-458

评价指标: SJR:12.155 HIX:757 **IF:79.258**

5.

题 名:

[Veverimer versus placebo in patients with metabolic acidosis associated with chronic kidney disease: a multicentre, randomised, double-blind, controlled, phase 3 trial.](#)

Veverimer 与安慰剂治疗与慢性肾病相关的代谢性酸中毒患者: 多中心, 随机, 双盲, 对照, 3 期试验。

作 者: Wesson, DE; Mathur, V; Tangri, N; Stasiv, Y; Parsell, D; Li, E; Klaerner, G; Bushinsky, DA;

出 处: Lancet.2019 Mar 08 ;

评价指标: SJR:11.15 HIX:560 **IF:53.254**

6.

题 名:

[Care Practices for Patients With Advanced **Kidney**Disease Who Forgo Maintenance Dialysis.](#)

放弃维持性透析的晚期肾病患者的护理实践。

作 者: Wong, SPY; McFarland, LV; Liu, CF; O'Hare, AM;等

出 处: JAMA Intern Med.2019 Jan 22 ;

评价指标: SJR:4.19 HIX:257 **IF:19.989**

7.

题 名:

[Active Medical Management for Patients With Advanced **Kidney** Disease.](#)

晚期肾病患者的积极医疗管理。

作 者: Ladin, K; Smith, AK;

出 处: JAMA Intern Med.2019 Jan 22 ;

评价指标: SJR:4.19 HIX:257 **IF:19.989**

8.

题 名:

[Association of Urinary Oxalate Excretion With the Risk of Chronic **Kidney** Disease Progression.](#)

尿草酸盐排泄与慢性肾病进展风险的关系。

作 者: Waikar, SS; Srivastava, A; Palsson, R; Chronic Renal Insufficiency Cohort study investigators;等

出 处: JAMA Intern Med.2019 Mar 04 ;

评价指标: SJR:4.19 HIX:257 **IF:19.989**

9.

题 名:

[Uremic Toxins Activate Macrophages.](#)

尿毒症毒素激活巨噬细胞。

作 者: Hoyer, FF; Nahrendorf, M;

出 处: Circulation.2019 Jan 02 ;139(1):97-100

评价指标: SJR:6.38 HIX:484 **IF:18.88**

10.

题 名:

[Risk of Cardiovascular Disease and Mortality in Young Adults With End-stage Renal Disease: An Analysis of the US Renal Data System.](#)

终末期肾病患者心血管疾病和死亡风险分析: 美国肾脏数据系统分析。

作 者: Modi, ZJ;Lu, Y;Ji, N;Kapke, A;Selewski, DT;Dietrich, X;Abbott, K;Nallamothu, BK;Schaubel, DE;Saran, R;Gipson, DS;

出 处: JAMA Cardiol.2019 Mar 20 ;

评价指标: SJR:0 HIX:0 **IF:10.133**

骨科领域动态

1.

题 名:

[Oral versus Intravenous Antibiotics for Bone and Joint Infection.](#)

口服与静脉注射抗生素治疗骨和关节感染。

作 者: Li, HK; Rombach, I; Zambellas, R; OVIVA Trial Collaborators;等

出 处: N Engl J Med.2019 01 31 ;380(5):425-436

评价指标: SJR:12.155 HIX:757 **IF:79.258**

2.

题 名:

[Association of Tramadol With All-Cause Mortality Among Patients With Osteoarthritis.](#)

曲马多与骨关节炎患者全因死亡率的关系。

作 者: Zeng, C;Dubreuil, M;LaRoche, MR;Lu, N;Wei, J;Choi, HK;Lei, G;Zhang, Y;

出 处: JAMA.2019 03 12 ;321(10):969-982

评价指标: SJR:5.197 HIX:522 **IF:47.661**

3.

题 名:

[IVD progenitor cells: a new horizon for understanding disc homeostasis and repair.](#)

IVD 祖细胞：了解椎间盘稳态和修复的新视野。

作者：Lyu, FJ; Cheung, KM; Zheng, Z; Leung, VY;等

出处：Nat Rev Rheumatol.2019 Feb ;15(2):102-112

评价指标：SJR:1.943 HIX:69 **IF:15.661**

4.

题名：

[Subchondral bone osteoclasts induce sensory innervation and osteoarthritis pain.](#)

软骨下骨破骨细胞诱导感觉神经支配和骨关节炎疼痛。

作者：Zhu, S;Zhu, J;Zhen, G;Hu, Y;An, S;Li, Y;Zheng, Q;Chen, Z;Yang, Y;Wan, M;Skolasky, RL;Cao, Y;Wu, T;Gao, B;Yang, M;Gao, M;Kuliwaba, J;Ni, S;Wang, L;Wu, C;Findlay, D;Eltzschig, HK;Ouyang, HW;Crane, J;Zhou, FQ;Guan, Y;Dong, X;Cao, X;

出处：J Clin Invest.2019 Mar 01 ;129(3):1076-1093

评价指标：SJR:7.816 HIX:381 **IF:13.251**

皮肤领域动态

1.

题名：

[Comparison of a new Skin Prick Test Tape with the conventional skin prick test.](#)

新的皮肤点刺试验胶带与传统皮肤点刺试验的比较。

作者：Gong, Z; Yang, Z; Wu, R; Bachert, C;等

出处：J Allergy Clin Immunol.2019 Jan ;143(1):424-427

评价指标：SJR:4.18 HIX:211 **IF:13.258**

2.

题名：

[Duplicate skin prick testing in the assessment of food allergy.](#)

复制食物过敏的评估皮肤点刺试验。

作者：Nelson, RW; O'Connell, AE; Alroqi, F; Broyles, AD;等

出处：J Allergy Clin Immunol Pract.2019 Feb ;7(2):675-677

评价指标：SJR:0.973 HIX:9 **IF:6.966**

3.

题 名:

[Remodeling of the Collagen Matrix in Aging Skin Promotes Melanoma Metastasis and Affects Immune Cell Motility.](#)

老化皮肤中胶原基质的重塑促进黑素瘤转移并影响免疫细胞运动。

作 者: Kaur, A; Ecker, BL; Douglass, SM; Weeraratna, AT;等

出 处: Cancer Discov.2019 Jan ;9(1):64-81

评价指标: SJR:3.916 HIX:45 **IF:24.373**

4.

题 名:

[Multiple Lesions in Irradiated Skin.](#)

病变多在照射区皮肤。

作 者: Wetzel, M; Jung, JY; Brown, TS;

出 处: JAMA Oncol.2019 Jan 17 ;

评价指标: SJR:0 HIX:0 **IF:20.871**

5.

题 名:

[The microbiome in patients with atopic dermatitis.](#)

特应性皮炎患者的微生物组。

作 者: Paller, AS; Kong, HH; Seed, P; Irvine, AD;等

出 处: J Allergy Clin Immunol.2019 Jan ;143(1):26-35

评价指标: SJR:4.18 HIX:211 **IF:13.258**

6.

题 名:

[Consensus-based recommendations for the management of juvenile localised scleroderma.](#)

基于共识的青少年局限性硬皮病管理建议。

作 者: Zulian, F; Culp, R; Sperotto, F; Foeldvari, I;等

出 处: Ann Rheum Dis.2019 Mar 02 ;

评价指标: SJR:3.246 HIX:157 **IF:12.35**

7.

题 名:

[Vitamin D improves sunburns by increasing autophagy in M2 macrophages.](#)

维生素 d 改善通过在 M2 巨噬细胞增加的自噬晒伤。

作者: Das, LM; Binko, AM; Traylor, ZP; Lu, KQ;等

出处: Autophagy.2019 Jan 21 ;:1-14

评价指标: SJR:3.032 HIX:79 **IF:11.1**

呼吸领域动态

1.

题名:

[Paediatric acute respiratory distress syndrome incidence and epidemiology \(PARDIE\): an international, observational study.](#)

小儿急性呼吸窘迫综合征发病率和流行病学 (PARDIE) : 国际观察性研究。

作者: Khemani, RG; Smith, L; Lopez-Fernandez, YM; Pediatric Acute Lung Injury and Sepsis Investigators (PALISI) Network;等

出处: Lancet Respir Med.2019 Feb ;7(2):115-128

评价指标: SJR:2.579 HIX:16 **IF:21.466**

2.

题名:

[Acute respiratory failure in immunocompromised adults.](#)

免疫功能低下的成人急性呼吸衰竭。

作者: Azoulay, E; Mokart, D; Kouatchet, A; Lemiale, V;等

出处: Lancet Respir Med.2019 Feb ;7(2):173-186

评价指标: SJR:2.579 HIX:16 **IF:21.466**

3.

题名:

[Post-anaesthesia pulmonary complications after use of muscle relaxants \(POPULAR\): a multicentre, prospective observational study.](#)

多中心, 前瞻性观察研究: 使用肌松药 (受欢迎) 后, 麻醉后肺部并发症。

作者: Kirmeier, E; Eriksson, LI; Lewald, H; POPULAR Contributors;等

出处: Lancet Respir Med.2019 Feb ;7(2):129-140

评价指标: SJR:2.579 HIX:16 **IF:21.466**

4.

题 名:

[Personalising care of acute respiratory distress syndrome according to patients' age.](#)

根据患者的年龄个性急性呼吸窘迫综合征的护理。

作 者: De Luca, D;

出 处: Lancet Respir Med.2019 Feb ;7(2):100-101

评价指标: SJR:2.579 HIX:16 **IF:21.466**

5.

题 名:

[Lung function trajectories in health and disease.](#)

健康和疾病中的肺功能轨迹。

作 者: Agusti, A; Faner, R;

出 处: Lancet Respir Med.2019 Feb 11 ;

评价指标: SJR:2.579 HIX:16 **IF:21.466**

6.

题 名:

[Common genetic variants in pulmonary arterial hypertension.](#)

肺动脉高压的常见遗传变异。

作 者: Gu, S; Kumar, R; Lee, MH; Graham, BB;等

出 处: Lancet Respir Med.2019 Mar ;7(3):190-191

评价指标: SJR:2.579 HIX:16 **IF:21.466**

7.

题 名:

[A new dawn: inhaled antibiotics for patients with bronchiectasis.](#)

新的曙光: 支气管扩张患者吸入抗生素。

作 者: Grimwood, K; Chang, AB;

出 处: Lancet Respir Med.2019 Mar ;7(3):188-189

评价指标: SJR:2.579 HIX:16 **IF:21.466**

8.

题 名:

[Conflicting Findings on an Intermediate Dose of Rifampicin for Pulmonary Tuberculosis.](#)

利福平中度剂量肺结核的相关结果。

作者: Te Brake, LHM; Boeree, MJ; Aarnoutse, RE;

出处: Am J Respir Crit Care Med.2019 Jan 15 ;

评价指标: SJR:5.551 HIX:288 **IF:15.239**

9.

题名:

[Glutathione S-Transferase Genotype Protects Against In Utero Tobacco Linked Lung Function Deficits.](#)

谷胱甘肽 S-转移酶基因型保护免受子宫内烟草相关的肺功能缺陷。

作者: Owens, L; Laing, IA; Murdzoska, J; Le Souëf, PN;等

出处: Am J Respir Crit Care Med.2019 Feb 06 ;

评价指标: SJR:5.551 HIX:288 **IF:15.239**

10.

题名:

[Mechanisms and Management of Asthma Exacerbations.](#)

哮喘急性发作的机制与治疗。

作者: Ramsahai, JM; Hansbro, PM; Wark, PAB;

出处: Am J Respir Crit Care Med.2019 Feb 15 ;199(4):423-432

评价指标: SJR:5.551 HIX:288 **IF:15.239**

内分泌领域动态

1.

题名:

[Calcium supplementation for prevention of pre-eclampsia.](#)

钙补充剂用于预防先兆子痫。

作者: Bujold, E; Hyett, J;

出处: Lancet.2019 01 26 ;393(10169):298-300

评价指标: SJR:11.15 HIX:560 **IF:53.254**

2.

题名:

[Heart failure drug treatment.](#)

心力衰竭药物治疗。

作者: Rossignol, P;Hernandez, AF;Solomon, SD;Zannad, F;

出处: Lancet.2019 Mar 09 ;393(10175):1034-1044

评价指标: SJR:11.15 HIX:560 **IF:53.254**

3.

名:

[The Legacy Effect in Type 2 Diabetes: Impact of Early Glycemic Control on Future Complications \(The Diabetes & Aging Study\).](#)

2型糖尿病的遗传效应: 早期血糖控制对未来并发症的影响(糖尿病或衰老研究)。

作者: Laiteerapong, N;Ham, SA;Gao, Y;Moffet, HH;Liu, JY;Huang, ES;Karter, AJ;

出处: Diabetes Care.2019 Mar ;42(3):416-426

评价指标: SJR:4.19 HIX:266 **IF:13.397**

4.

题名:

[Oxidative stress, dysfunctional glucose metabolism and Alzheimer disease.](#)

氧化应激, 功能失调的葡萄糖代谢和阿尔茨海默病。

作者: Butterfield, DA; Halliwell, B;

出处: Nat Rev Neurosci.2019 Mar ;20(3):148-160

评价指标: SJR:17.1 HIX:283 **IF:32.635**

5.

题名:

[Progress in adjuvant systemic therapy for breast cancer.](#)

乳腺癌辅助全身治疗的进展。

作者: Pondé, NF; Zardavas, D; Piccart, M;

出处: Nat Rev Clin Oncol.2019 Jan ;16(1):27-44

评价指标: SJR:4.171 HIX:81 **IF:24.653**

6.

题名:

[Lipase linked to insulin action.](#)

脂肪酶与胰岛素作用。

作者: Morris, A;

出处: Nat Rev Endocrinol.2019 Feb ;15(2):66

评价指标: SJR:2.682 HIX:72 **IF:20.265**

7.

题名:

[Low-calorie diets in the management of type 2 diabetes mellitus.](#)

低热量饮食治疗 2 型糖尿病。

作者: Lean, MEJ;

出处: Nat Rev Endocrinol.2019 Mar 04 ;

评价指标: SJR:2.682 HIX:72 **IF:20.265**

8.

题名:

[Low-carbohydrate diets in type 2 diabetes.](#)

2 型糖尿病患者的低碳水化合物饮食。

作者: Tay, J; de Bock, MI; Mayer-Davis, EJ;

出处: Lancet Diabetes Endocrinol.2019 Jan 15 ;

评价指标: SJR:2.468 HIX:11 **IF:19.313**

9.

题名:

[Rational combination therapy for type 2 diabetes.](#)

2 型糖尿病的合理联合治疗。

作者: Del Prato, S;

出处: Lancet Diabetes Endocrinol.2019 Mar 01 ;

评价指标: SJR:2.468 HIX:11 **IF:19.313**

10.

Nat Rev Endocrinol: 全球甲亢、甲减流行病学

全球不同地区的甲状腺功能亢进 (hyperthyroidism) 与甲状腺功能减退 (hypothyroidism) 的患病率各不相同, 其中环境因素的影响很大, 尤其和某一地区碘含量、食用加碘盐等密切相关。

综述汇总了 200 多项研究的结果发现, 碘缺乏地区的甲亢患病率比碘充足地区更高, 但中国的情况相反, 而碘充足和碘过量地区则没有发现明显的差异。而关于甲减, 原发性甲减绝大多数和碘缺乏以及自身免疫性疾病相关, 其中女性和老年人的患病率更高。

综述指出, 碘在全世界都是甲状腺功能的决定性因素, 虽然目前许多碘缺乏区域的情况有所改善, 但依旧需要对于碘缺乏的复燃保持警惕。碘缺乏引起的甲状腺功能损害往往更为严重。虽然中国目前的碘缺乏情况已经得到明显改善, 但由于大部分地区的环境中缺碘, 而人体中 80%~90%的碘来自于食物, 其中近半来源于加碘盐, 因此依然需要警惕碘缺乏病卷土重来。不过, 不同地区、不同人群应该科学补碘,

有需要也能找到无碘盐。

原文: Taylor PN, Albrecht D, Scholz A, et al. Global epidemiology of hyperthyroidism and hypothyroidism. Nat Rev Endocrinol. 2018 May;14(5):301-316. doi: 10.1038/nrendo.2018.18.

肿瘤领域动态

1.

题 名:

[Lactate inhibits ATP6V0d2 expression in tumor-associated macrophages to promote HIF-2 \$\alpha\$ -mediated tumor progression.](#)

乳酸抑制肿瘤相关巨噬细胞中 ATP6V0d2 的表达, 以促进 HIF-2 α 介导的肿瘤进展。

作 者: Liu, N; Luo, J; Kuang, D; Yang, XP;等

出 处: J Clin Invest.2019 Feb 01 ;129(2):631-646

评价指标: SJR:7.816 HIX:381 **IF:13.251**

2.

题 名:

[CD73 expression on effector T cells sustained by TGF- \$\beta\$ facilitates tumor resistance to anti-4-1BB/CD137 therapy.](#)

在由 TGF- β 持续效应 T 细胞 CD73 表达促进到抗 4-1BB / CD137 治疗肿瘤抗性。

作 者: Chen, S; Fan, J; Zhang, M; Zhang, B;等

出 处: Nat Commun.2019 01 11 ;10(1):150

评价指标: SJR:5.458 HIX:81 **IF:12.353**

3.

题 名:

[Lactate inhibits ATP6V0d2 expression in tumor-associated macrophages to promote HIF-2 \$\alpha\$ -mediated tumor progression.](#)

乳酸抑制肿瘤相关巨噬细胞中 ATP6V0d2 的表达, 以促进 HIF-2 α 介导的肿瘤进展。

作 者: Liu, N; Luo, J; Kuang, D; Yang, XP;等

出 处: J Clin Invest.2019 Feb 01 ;129(2):631-646

评价指标: SJR:7.816 HIX:381 **IF:13.251**

4.

题 名:

[Phases of Metabolic and Soft Tissue Changes in Months Preceding a Diagnosis of Pancreatic Ductal Adenocarcinoma.](#)

几个月内代谢和软组织变化的阶段诊断胰腺导管腺癌。

作者: Sah, RP; Sharma, A; Nagpal, S; Chari, ST;等

出处: Gastroenterology.2019 Jan 21 ;

评价指标: SJR:5.616 HIX:304 **IF:20.773**

5.

题名:

[Minimally Invasive or Abdominal Radical Hysterectomy for Cervical Cancer.](#)

宫颈癌的微创或腹部根治性子宫切除术。

作者: Abdollah, F; Keeley, J; Menon, M;

出处: N Engl J Med.2019 Feb 21 ;380(8):793

评价指标: SJR:12.155 HIX:757 **IF:79.258**

6.

题名:

[Vitamin D Supplements and Prevention of Cancer and Cardiovascular Disease.](#)

维生素 D 补充和预防癌症和心血管疾病。

作者: Manson, JE; Cook, NR; Lee, IM; VITAL Research Group;等

出处: N Engl J Med.2019 01 03 ;380(1):33-44

评价指标: **SJR:12.155 HIX:757 IF:79.258**

7.

题名:

[Immune control by amino acid catabolism during tumorigenesis and therapy.](#)

肿瘤发生和治疗过程中氨基酸分解代谢的免疫控制。

作者: Lemos, H; Huang, L; Prendergast, GC; Mellor, AL;

出处: Nat Rev Cancer.2019 Mar ;19(3):162-175

评价指标: SJR:21.831 HIX:297 **IF:42.784**

8.

题名:

[Metabolic interventions in the immune response to cancer.](#)

代谢干预对癌症的免疫反应。

作者: O'Sullivan, D; Sanin, DE; Pearce, EJ; Pearce, EL;
出处: Nat Rev Immunol.2019 Feb 28 ;
评价指标: SJR:22.472 HIX:267 **IF:41.982**

9.

题名:
[Light can treat inoperable brain tumours.](#)

光可以治疗不能手术的脑肿瘤。

作者: Stepp, H; Stummer, W;
出处: Nature.2019 01 ;565(7738):161
评价指标: SJR:17.313 HIX:890 **IF:41.577**

10.

题名:
[CHISELing a path forward in the treatment of early-stage non-small-cell lung cancer.](#)

在治疗早期非小细胞肺癌方面迈出了一条前进的道路。

作者: AlShafa, F; Palma, D;
出处: Lancet Oncol.2019 Feb 12 ;
评价指标: SJR:11.216 HIX:172 **IF:36.418**

11.

题名:
[Association Between Polycystic Ovary Syndrome and Cancer Risk.](#)

多囊卵巢综合征与癌症风险的关系。

作者: Yin, W; Falconer, H; Yin, L; Ye, W;等
出处: JAMA Oncol.2019 Jan 01 ;5(1):106-107
评价指标: SJR:0 HIX:0 **IF:20.871**

12.

题名:
[Vitamin B6 catabolism and lung cancer risk: results from the Lung Cancer Cohort Consortium \(LC3\).](#)

维生素 B6 分解代谢和肺癌风险: 来自肺癌队列联盟 (LC3) 的结果。

作者: Zuo, H; Ueland, PM; Midttun, Ø; Ulvik, A;等

出 处: Ann Oncol.2019 Jan 30 ;

评价指标: SJR:3.138 HIX:158 **IF:13.926**

基础领域动态

1.

题 名:

[The Cellular Mitochondrial Genome Landscape in Disease.](#)

疾病中的细胞线粒体基因组景观。

作 者: Hahn, A; Zuryn, S;

出 处: Trends Cell Biol.2019 Mar ;29(3):227-240

评价指标: SJR:7.968 HIX:186 **IF:18.564**

2.

题 名:

[Hepatocyte-Macrophage Acetoacetate Shuttle Protects against Tissue Fibrosis.](#)

肝细胞，巨噬细胞乙酰班车防止组织纤维化。

作 者: Puchalska, P; Martin, SE; Huang, X; Crawford, PA;等

出 处: Cell Metab.2019 Feb 05 ;29(2):383-398.e7

评价指标: SJR:9.487 HIX:147 **IF:20.565**

3.

题 名:

[Macrophage-Specific Hypoxia-Inducible Factor-1 \$\alpha\$ Contributes to Impaired Autophagic Flux in Nonalcoholic Steatohepatitis.](#)

巨噬细胞特异性缺氧诱导因子-1 α 导致非酒精性脂肪性肝炎中自噬通量受损。

作 者: Wang, X; de Carvalho Ribeiro, M; Iracheta-Vellve, A; Szabo, G;等

出 处: Hepatology.2019 Feb ;69(2):545-563

评价指标: SJR:4.31 HIX:270 **IF:14.079**

4.

题 名:

[Deficiency of Mitochondrial Glycerol 3-Phosphate Dehydrogenase Contributes to Hepatic Steatosis.](#)

线粒体甘油 3-磷酸脱氢酶的缺乏有助于肝脏脂肪变性。

作者: Zheng, Y;Qu, H;Xiong, X;Wang, Y;Liu, X;Zhang, L;Liao, X;Liao, Q;Sun, Z;Ouyang, Q;Yang, G;Zhu, Z;Xu, J;Zheng, H;

出处: Hepatology.2019 Jan 17 ;

评价指标: SJR:4.31 HIX:270 **IF:14.079**

5.

题名:

[26S Proteasomes are rapidly activated by diverse hormones and physiological states that raise cAMP and cause Rpn6 phosphorylation.](#)

26S 蛋白酶体被多种激素和生理状态迅速激活，这些激素和生理状态会引起 cAMP 并导致 Rpn6 磷酸化。

作者: VerPlank, JJS; Lokireddy, S; Zhao, J; Goldberg, AL;

出处: Proc Natl Acad Sci U S A.2019 Feb 19 ;

评价指标: SJR:5.781 HIX:566 **IF:9.504**

6.

题名:

[Proteomics identifies new therapeutic targets of early-stage hepatocellular carcinoma.](#)

蛋白质组学确定了早期肝细胞癌的新治疗靶点。

作者: Jiang, Y;Sun, A;Zhao, Y;Ying, W;Sun, H;Yang, X;Xing, B;Sun, W;Ren, L;Hu, B;Li, C;Zhang, L;Qin, G;Zhang, M;Chen, N;Zhang, M;Huang, Y;Zhou, J;Zhao, Y;Liu, M;Zhu, X;Qiu, Y;Sun, Y;Huang, C;Yan, M;Wang, M;Liu, W;Tian, F;Xu, H;Zhou, J;Wu, Z;Shi, T;Zhu, W;Qin, J;Xie, L;Fan, J;Qian, X;He, F;Chinese Human Proteome Project (CNHPP) Consortium;

出处: Nature.2019 Mar ;567(7747):257-261

评价指标: SJR:17.313 HIX:890 **IF:41.577**

7.

题名:

[The Macrophage "Do not Eat Me" Signal, CD47, Is A Clinically Validated Cancer Immunotherapy Target.](#)

巨噬细胞不要吃我的信号，CD47，是临床验证的癌症免疫治疗目标。

作者: Takimoto, CH; Chao, MP; Gibbs, C; Weissman, IL;等

出 处: Ann Oncol.2019 Jan 24 ;
评价指标: SJR:3.138 HIX:158 **IF:13.926**

8.

题 名:

[Recent advances in Circulating Nucleic Acids in oncology.](#)

肿瘤学中循环核酸的最新进展。

作 者: Otandault, A; Anker, P; Al Amir Dache, Z; Thierry, AR;等

出 处: Ann Oncol.2019 Feb 07 ;

评价指标: SJR:3.138 HIX:158 **IF:13.926**

9.

题 名:

[Single-cell RNA-seq analysis reveals the progression of human osteoarthritis.](#)

单细胞 RNA-seq 分析揭示了人类骨关节炎的进展。

作 者: Ji, Q; Zheng, Y; Zhang, G; Tang, F;等

出 处: Ann Rheum Dis.2019 Jan ;78(1):100-110

评价指标: SJR:3.246 HIX:157 **IF:12.35**

10.

题 名:

[Pulmonary phagocyte-derived NPY controls the pathology of severe influenza virus infection.](#)

肺吞噬细胞衍生的 NPY 控制严重流感病毒感染的病理学。

作 者: Fujiwara, S; Hoshizaki, M; Ichida, Y; Imai, Y;等

出 处: Nat Microbiol.2019 Feb ;4(2):258-268

评价指标: SJR:0 HIX:0 **IF:14.174**

11. PNAS: 揭示人体蛋白 Apobec3A 抑制 HIV 重新激活机制

在项新的研究中，来自美国耶鲁大学的研究人员揭示出一种称为 Apobec3A 的蛋白的作用：一旦 HIV 入侵人体细胞，它就阻断这种病毒的基因表达。

相关研究结果于 2019 年 1 月 22 日在线发表在 PNAS 期刊上，论文标题为“Apobec3A maintains HIV-1 latency through recruitment of epigenetic silencing machinery to the long terminal repeat”。论文通信作者为耶鲁大学免疫学家 Akiko Iwasaki，论文第一作者为 Iwasaki 实验室博士后研究员 Manabu Taura。

在另一项新的研究中，Iwasaki 和她的团队在小鼠中鉴定出两个基因——Snerv-1 和 Snerv-2——控制大量内源性逆转录病毒的表达。内源性逆转录病毒是几千年来整合到宿主基因组中的逆转录病毒。

有趣的是，这些研究人员表示，Snerv-1 和 Snerv-2 在易患狼疮的小鼠中发生了缺失。当这两个基因不存

在时，内源性逆转录病毒在小鼠中的表达上升了，从而产生成为抗体应答靶标的蛋白，这接着就能够导致一种称为狼疮性肾炎（lupus nephritis）的自身免疫疾病。

相关研究结果发表在预印本服务器 bioRxiv 上，论文标题为“The lupus susceptibility locus Sgp3 encodes the suppressor of endogenous retrovirus expression SNERV”。

总之，这两项新的研究指出对整合到宿主细胞基因组中的逆转录病毒进行适当控制可能是应对传染病和自身免疫疾病的一种有前景的新方法。

参考文献：

Manabu Taura et al. Apobec3A maintains HIV-1 latency through recruitment of epigenetic silencing machinery to the long terminal repeat. PNAS, 2019, doi:10.1073/pnas.1819386116.

Rebecca S Treger et al. The lupus susceptibility locus Sgp3 encodes the suppressor of endogenous retrovirus expression SNERV. bioRxiv, 2019, doi:10.1101/487231.

12. PNAS: 揭示人体蛋白 Apobec3A 抑制 HIV 重新激活机制

doi:10.1073/pnas.1819386116

许多关于 HIV 病毒的研究都集中在预防感染上，但是很少有人了解身体如何在感染后控制这种病毒。在一项新的研究中，来自美国耶鲁大学的研究人员揭示出一种称为 Apobec3A 的蛋白的作用：一旦 HIV 入侵人体细胞，它就阻断这种病毒的基因表达。相关研究结果于 2019 年 1 月 22 日在线发表在 PNAS 期刊上，论文标题为“Apobec3A maintains HIV-1 latency through recruitment of epigenetic silencing machinery to the long terminal repeat”。论文通信作者为耶鲁大学免疫学家 Akiko Iwasaki，论文第一作者为 Iwasaki 实验室博士后研究员 Manabu Taura。

13. Cell 子刊: 减缓 T 细胞迁移的 HIV 蛋白也提高了这种病毒的存活

doi:10.1016/j.chom.2018.12.008

传统的观点认为 HIV 作为游离的病毒颗粒在全身传播。近期的研究挑战了这个传统观点，指出受到被 HIV 感染的 T 细胞在组织和循环系统中迁移，随后通过与未被感染的细胞直接接触，来传播这种病毒。之前已证实一种称为 Nef 的 HIV 蛋白下调几种参与信号转导的蛋白的功能，并且破坏被认为促进细胞迁移的过程。但是 Nef 和其他的 HIV 蛋白如何影响被感染的 T 细胞的迁移能力，仍然得到充分的研究。

在一项新的研究中，来自美国麻省总医院的研究人员鉴定出蛋白 Nef 的一种新的功能：在感染的最早阶段减缓 HIV 病毒传播。不过，他们还发现在最初减缓感染传播后，这种功能可能有助于这种病毒通过逃避免疫反应在以后存活下来。相关研究结果近期发表在 Cell Host & Microbe 期刊上，论文标题为“HIV-1 Balances the Fitness Costs and Benefits of Disrupting the Host Cell Actin Cytoskeleton Early after Mucosal Transmission”。

14. J Immunol: 很多 HIV 感染者遭受多种并发症的原因可能在于 SLAMF7 功能障碍

doi:10.4049/jimmunol.1800847

在一项新的研究中，来自美国密歇根州立大学的研究人员发现作为一种免疫受体，SLAMF7 能够在被单核细胞（一种白细胞）激活时降低身体的免疫反应。这一研究结果是在对健康人和 HIV 感染者进行研究后得出的。然而，对那些经历过无数健康问题的 HIV 感染者而言，这些研究人员发现这些人体内的 SLAMF7 无法正常地发挥功能。他们还发现 SLAMF7 通过增加蛋白 CCL3L1 的水平来让单核细胞对 HIV 病毒具有更强的抵抗力，其中已知 CCL3L1 使得这种病毒更难侵入细胞内。相关研究结果发表在 2019 年 1 月 1 日的 Journal of Immunology 期刊上，论文标题为“SLAMF7 Is a Critical Negative Regulator of IFN- α - Mediated CXCL10 Production in Chronic HIV Infection”。论文通讯作者为密歇根州立大学骨科医学院微生物学与分子遗传学助理教授 Yasser Aldhamen。论文第一作者为 Aldhamen 实验室的四年级博士生 Patrick O'Connell。

其它领域动态

1.

题 名:

[Evaluation of retinal microvascular density in patients affected by systemic lupus erythematosus: an optical coherence tomography angiography study.](#)

评价系统性红斑狼疮患者视网膜微血管密度：光学相干断层扫描血管造影研究。

作 者: Conigliaro, P; Cesareo, M; Chimenti, MS; Perricone, R;等

出 处: Ann Rheum Dis.2019 Feb ;78(2):287-289

评价指标: SJR:3.246 HIX:157 **IF:12.35**

2.

题 名:

[Diagnostic Accuracy of PET/CT Scan of the Head, Neck and Chest for Giant Cell Arteritis: The Double-Blinded Giant Cell Arteritis and PET Scan \(GAPS\) Study.](#)

头部，颈部和胸部 PET / CT 扫描对巨细胞动脉炎的诊断准确性：双盲巨细胞动脉炎和 PET 扫描（GAPS）研究。

作 者: Sammel, AM;Hsiao, E;Schembri, G;Nguyen, K;Brewer, J;Schrieber, L;Janssen, B;Youssef, P;Fraser, CL;Bailey, E;Bailey, DL;Roach, P;Laurent, R;

出 处: Arthritis Rheumatol.2019 Mar 08 ;

评价指标: SJR:0 HIX:0 **IF:7.871**

3.

题 名:

[Optical coherence tomography is highly sensitive in detecting prior optic neuritis.](#)

光学相干断层扫描在检测先前的视神经炎方面非常敏感。

作 者: Xu, SC; Kardon, RH; Leavitt, JA; Chen, JJ;等

出 处: Neurology.2019 Feb 05 ;92(6):e527-e535

评价指标: SJR:2.968 HIX:278 **IF:7.609**

4.

题 名:

[Photoacoustic Imaging: Contrast Agents and Their Biomedical Applications.](#)

光声成像：造影剂及其生物医学应用。

作者：Fu, Q; Zhu, R; Song, J; Chen, X;等

出处：Adv Mater.2019 Feb ;31(6):e1805875

评价指标：SJR:6.991 HIX:315 **IF:21.95**

5.

题名：

[A narrative review of family members' experience of organ donation request after brain death in the critical care setting.](#)

关于家庭成员在重症监护环境中脑死亡后器官捐献需求经验的叙述性回顾。

作者：Kentish-Barnes, N; Siminoff, LA; Walker, W; Azoulay, E;等

出处：Intensive Care Med.2019 Mar 06 ;

评价指标：SJR:3.004 HIX:141 **IF:15.008**

6.

题名：

[Management of donation after brain death \(DBD\) in the ICU: the potential donor is identified, what's next?](#)

ICU 中脑死亡（DBD）后的捐赠管理：确定了潜在的捐赠者，下一步是什么？

作者：Martin-Loeches, I; Sandiumenge, A; Charpentier, J; Westphal, GA;等

出处：Intensive Care Med.2019 Feb 28 ;

评价指标：SJR:3.004 HIX:141 **IF:15.008**

7.

题名：

[Eight things we would never do regarding end-of-life care in the ICU.](#)

关于 ICU 临终关怀，我们永远不会做的八件事。

作者：Ely, EW;Azoulay, E;Sprung, CL;

出处：Intensive Care Med.2019 Mar 07 ;

评价指标：SJR:3.004 HIX:141 **IF:15.008**

8.

名：

[PET neuroimaging reveals histone deacetylase dysregulation in](#)

[schizophrenia.](#)

PET 影像学揭示精神分裂症组蛋白去乙酰失调。

作者: Gilbert, TM; Zürcher, NR; Wu, CJ; Hooker, JM;等

出处: J Clin Invest.2019 Jan 02 ;129(1):364-372

评价指标: SJR:7.816 HIX:381 **IF:13.251**

9.

题名:

[Meningeal contribution to migraine pain: a magnetic resonance angiography study.](#)

对偏头痛脑膜的贡献: 磁共振血管造影研究。

作者: Khan, S; Amin, FM; Christensen, CE; Ashina, M;等

出处: Brain.2019 01 01 ;142(1):93-102

评价指标: SJR:4.826 HIX:247 **IF:10.84**

10.

题名:

[Homocysteine Modification in Protein Structure/Function and Human Disease.](#)

同型半胱氨酸修饰的蛋白质结构/功能与人类疾病。

作者: Jakubowski, H;

出处: Physiol Rev.2019 01 01 ;99(1):555-604

评价指标: SJR:15.358 HIX:261 **IF:24.014**

11.

题名:

[Endobronchial Ultrasound Elastography Helps Identify Fibrotic Lymph Nodes in Sarcoidosis.](#)

支气管内超声弹性成像有助于识别结节病中的纤维化淋巴结。

作者: Livi, V; Cancellieri, A; Pirina, P; Trisolini, R;等

出处: Am J Respir Crit Care Med.2019 Feb 01 ;199(3):e24-e25

评价指标: SJR:5.551 HIX:288 **IF:15.239**

12

题名:

[Effect of Magnetic Resonance Imaging vs Conventional](#)

[Treat-to-Target Strategies on Disease Activity Remission and Radiographic Progression in Rheumatoid Arthritis: The IMAGINE-RA Randomized Clinical Trial.](#)

磁共振成像与常规治疗目标策略对类风湿性关节炎疾病活动缓解和放射摄影进展的影响：IMAGINE-RA 随机临床试验。

作者：Møller-Bisgaard, S; Hørslev-Petersen, K; Ejbjerg, B; Østergaard, M;等

出处：JAMA.2019 02 05 ;321(5):461-472

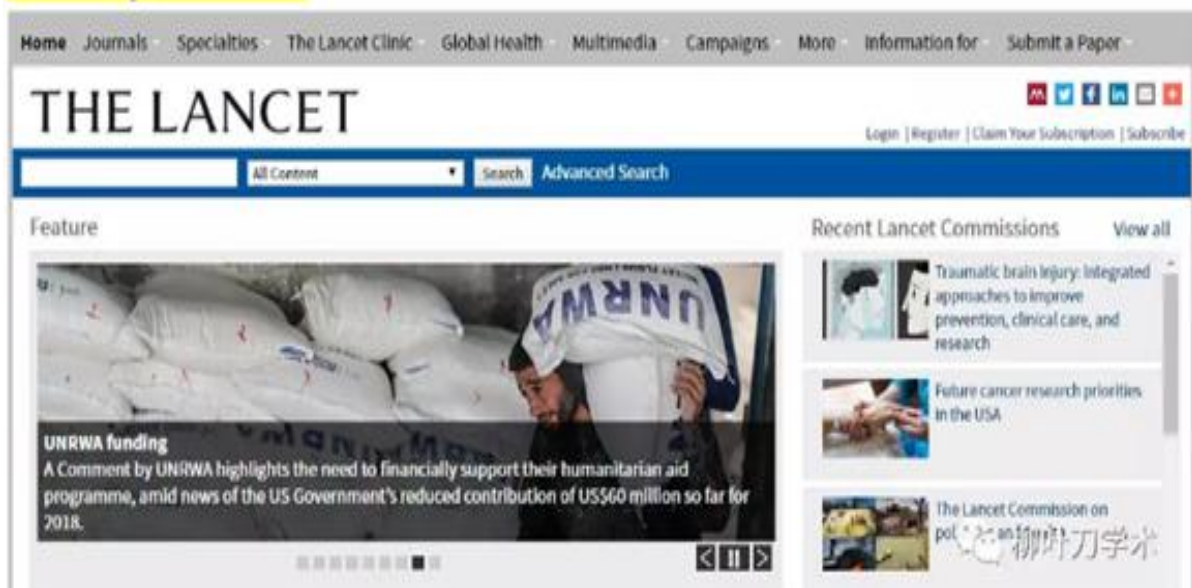
评价指标：SJR:5.197 HIX:522 **IF:47.661**

13.

◆ 论文科普

你知道四大医学期刊(Lancet、NEJM、JAMA、BMJ)，有多少子刊(旗下期刊)以及SCI(E)期刊吗？

Lancet journals :



这是 lancet 官网的首页，然后我们点击“journals”，可以看到下拉菜单中的期刊，一共有 15 个期刊：The Lancet、The Lancet Child & Adolescent Health、The Lancet Diabetes & Endocrinology、The Lancet Gastroenterology & Hepatology、The Lancet Global Health、The Lancet Haematology、The Lancet HIV、The Lancet Infectious Diseases、The Lancet Neurology、The Lancet Oncology、The Lancet Planetary Health、The Lancet Psychiatry、The Lancet Public Health、The Lancet Respiratory Medicine、EBioMedicine。其中，大家不为熟知的应该就是 EBioMedicine！这也是 Lancet 期下的期刊。



通过科睿唯安的 Master Journal List 查看一下有哪些期刊已经在 SCI (SCIE) 中：结果发现有两个期刊既属于 SCI，也属于 SCIE；还有 9 个期刊属于 SCIE (详见下图)。

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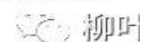
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| Control Interval (22 weeks) | 3.3 | 944 |
| Risk Interval (2021-2022) | 22.0 | 109 |
| Control Interval (21 weeks) | ~3.3 | ~944 |

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G. W. Albers and Others

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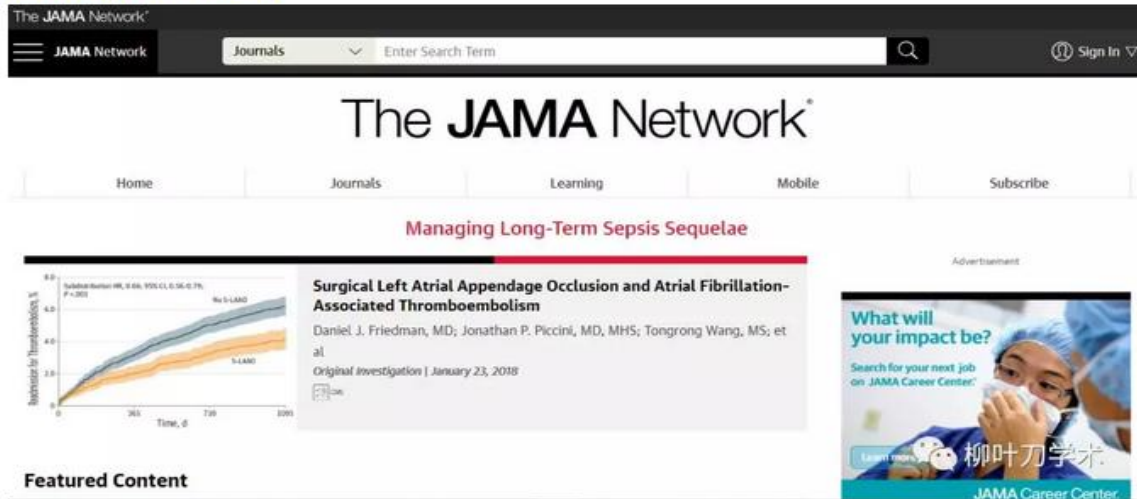
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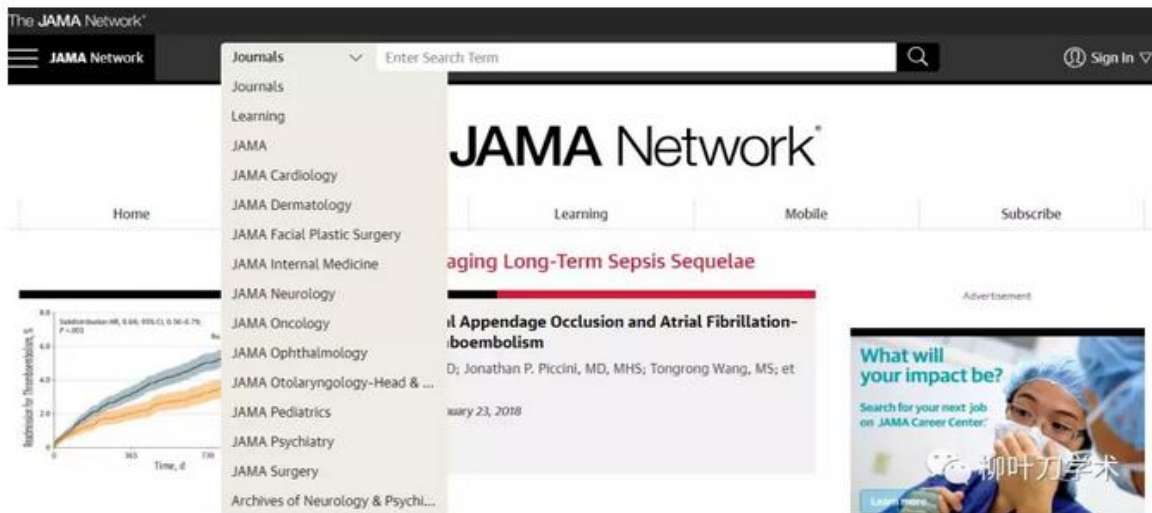
作为影响力和影响因子的绝对大佬,想必不用做过多介绍,即便是发个 Image 的 case report

都是很荣幸的！然而，有一点我们发现她竟然没有子刊(旗下的期刊)。

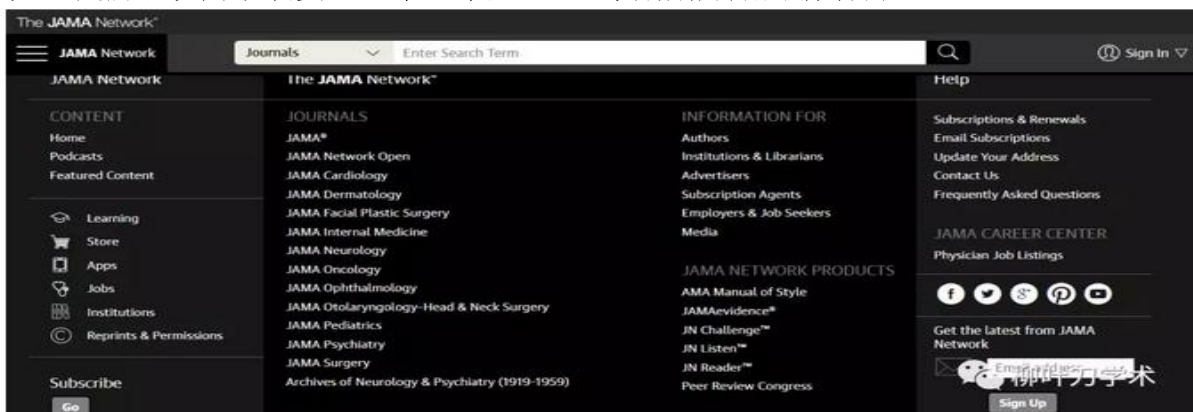
JAMA journals :



这是 JAMA 官网的首页，然后我们点击“journals”，可以看到下拉菜单中的期刊，一共有 12 个还在发行的期刊：JAMA、JAMA Cardiology、JAMA Dermatology、JAMA Facial Plastic Surgery、JAMA Internal Medicine、JAMA Neurology、JAMA Oncology、JAMA Ophthalmology、JAMA Otolaryngology - Head & Neck Surgery、JAMA Pediatrics、JAMA Psychiatry、JAMA Surgery。



然而，我们在 JAMA 官网的底部，发现了 Journals 中还有一个 JAMA Network Open？这是什么情况？我们继续向下欣赏：原来这个是 2018 年刚刚开始的新期刊！



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通过科睿唯安的 Master Journal List 查看一下有哪些期刊已经在 SCI(SCIE)中：结果发现有 9 个期刊既属于 SCI，也属于 SCIE；还有 3 个期刊只属于 SCIE(详见下图)。

SCIENCE CITATION INDEX EXPANDED JOURNAL LIST

Search terms: JAMA
Total journals found: 12

- 1. JAMA CARDIOLOGY**
Monthly ISSN: 2380-6583
AMER MEDICAL ASSOC, 330 N WABASH AVE, STE 39300, CHICAGO, USA, IL, 60611-5885

 1. [Science Citation Index Expanded](#)
- 2. JAMA DERMATOLOGY**
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 1. [Science Citation Index](#)
 2. [Science Citation Index Expanded](#)
 3. [Current Contents - Clinical Medicine](#)
 4. [Current Contents - Life Sciences](#)
- 3. JAMA FACIAL PLASTIC SURGERY**
Bimonthly ISSN: 2168-6076
AMER MEDICAL ASSOC, 330 N WABASH AVE, STE 39300, CHICAGO, USA, IL, 60611-5885

 1. [Science Citation Index Expanded](#)
 2. [Current Contents - Clinical Medicine](#)
- 4. JAMA INTERNAL MEDICINE**
Monthly ISSN: 2168-6106
AMER MEDICAL ASSOC, 330 N WABASH AVE, STE 39300, CHICAGO, USA, IL, 60611-5885

 1. [Science Citation Index](#)
 2. [Science Citation Index Expanded](#)
 3. [Current Contents - Clinical Medicine](#)
 4. [Current Contents - Life Sciences](#)
 5. [BIOSIS Previews](#)
- 5. JAMA NEUROLOGY**
Monthly ISSN: 2168-6149
AMER MEDICAL ASSOC, 330 N WABASH AVE, STE 39300, CHICAGO, USA, IL, 60611-5885

 1. [Science Citation Index](#)
 2. [Science Citation Index Expanded](#)
 3. [Current Contents - Clinical Medicine](#)
 4. [Current Contents - Life Sciences](#)
 5. [BIOSIS Previews](#)

6. JAMA ONCOLOGY

Monthly ISSN: 2374-2437

AMER MEDICAL ASSOC, 330 N WABASH AVE, STE 39300, CHICAGO, USA, IL, 60611-5885

1. [Science Citation Index Expanded](#)
2. [Current Contents - Clinical Medicine](#)

7. JAMA OPHTHALMOLOGY

Monthly ISSN: 2168-6165

AMER MEDICAL ASSOC, 330 N WABASH AVE, STE 39300, CHICAGO, USA, IL, 60611-5885

1. [Science Citation Index](#)
2. [Science Citation Index Expanded](#)
3. [Current Contents - Clinical Medicine](#)
4. [Current Contents - Life Sciences](#)
5. [BIOSIS Previews](#)

8. JAMA OTOLARYNGOLOGY-HEAD & NECK SURGERY

Monthly ISSN: 2168-6181

AMER MEDICAL ASSOC, 330 N WABASH AVE, STE 39300, CHICAGO, USA, IL, 60611-5885

1. [Science Citation Index](#)
2. [Science Citation Index Expanded](#)
3. [Current Contents - Clinical Medicine](#)
4. [Current Contents - Life Sciences](#)

9. JAMA PEDIATRICS

Monthly ISSN: 2168-6203

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1. [Science Citation Index](#)
2. [Science Citation Index Expanded](#)
3. [Current Contents - Clinical Medicine](#)
4. [Current Contents - Life Sciences](#)
5. [BIOSIS Previews](#)

10. JAMA PSYCHIATRY

Monthly ISSN: 2168-622X

AMER MEDICAL ASSOC, 330 N WABASH AVE, STE 39300, CHICAGO, USA, IL, 60611-5885

1. [Science Citation Index](#)
2. [Science Citation Index Expanded](#)
3. [Social Sciences Citation Index](#)
4. [Current Contents - Social & Behavioral Sciences](#)
5. [Current Contents - Clinical Medicine](#)
6. [Current Contents - Life Sciences](#)
7. [BIOSIS Previews](#)

11. JAMA SURGERY

Monthly ISSN: 2168-6254

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1. [Science Citation Index](#)
2. [Science Citation Index Expanded](#)
3. [Current Contents - Clinical Medicine](#)
4. [Current Contents - Life Sciences](#)

12. JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION

Weekly ISSN: 0098-7484

AMER MEDICAL ASSOC, 330 N WABASH AVE, STE 39300, CHICAGO, USA, IL, 60611-5885


1. [Science Citation Index](#)
2. [Science Citation Index Expanded](#)
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Research paper


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Practice

Fever in the returning traveller

Infographic: Triage and initial assessment of fever in the returning traveller



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Introducing BMJ Sexual & Reproductive Health (formerly *Journal of Family Planning & Reproductive Health Care*). BMJ Sexual

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BMJ Innovations
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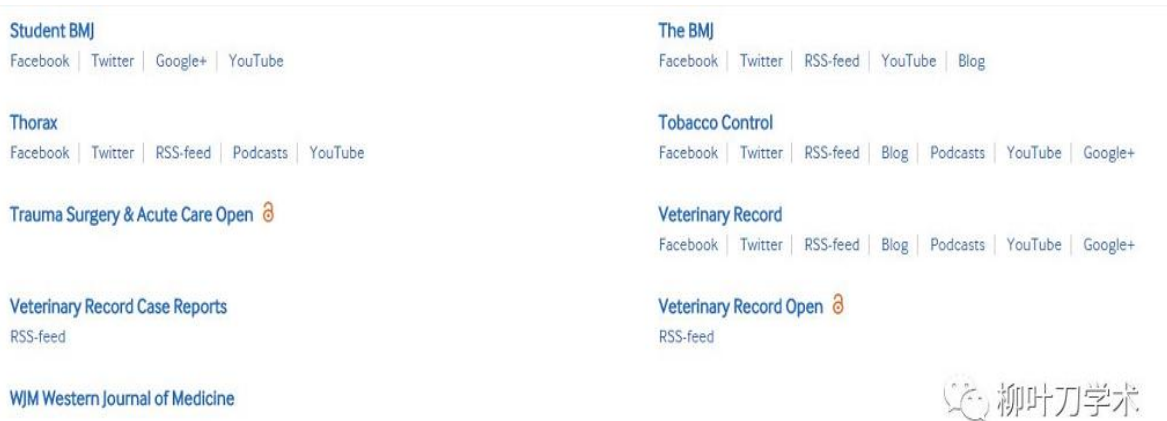
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BMJ Case Reports
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BMJ Global Health
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BMJ Leader
RSS-feed

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| BMJ Open | BMJ Open Diabetes Research & Care |
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| BMJ Open Gastroenterology | BMJ Open Ophthalmology |
| Facebook Twitter | Facebook Twitter RSS-feed |
| BMJ Open Quality | BMJ Open Respiratory Research |
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| BMJ Quality & Safety | BMJ Paediatrics Open |
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| Podcasts Facebook Twitter RSS-feed Blog | Facebook Twitter RSS-feed |
| BMJ Supportive & Palliative Care | British Journal of Ophthalmology |
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| British Journal of Sports Medicine | Considerations In Medicine 柳叶刀学术 |
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| Emergency Medicine Journal | ESMO Open |
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| European Journal of Hospital Pharmacy | Evidence-Based Mental Health |
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| Sexually Transmitted Infections | Stroke and Vascular Neurology 柳叶刀学术 |
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期刊多了, SCI (SCIE) 系列的也就多了! 当然, 这里面还有很多我们熟知的牛刊们: Gut、Heart 等!

◆ 论文写作小常识

医学 SCI 论文写作常用句式——结果部分

对一篇医学 SCI 论文来说, 除了创新性和意义, 最重要的就是展现论文的结果了。而针对不同的统计方法, 结果描述也有所不同。如果您还只停留在一种句式, 那样不仅会使文章显得死板, 还会显得我们的英语非常匮乏。这里跟大家总结一下针对不同医学统计方法如何生动的描述结果。

首先, 对于显著性差异分析:

1) 如果差异显著, 可以这样描述:

- a, ...is higher/lower/increase/decrease...in/by/withor after the administration of A than/compared with B;
- b, Significantlyincreased/decreased...was observed in A compared with B.
- c, significant differencesin...were observed/witnessed between A and B;
- d, Enhanced/Decreased...inresponse to A/B was observed...;
- e, A showedsignificant/better effect on ...than/compared with B;
- f, Asignificantly decreased/increase/improve ...。

2) 如果差异有趋势, 可以这样描述:

- a, A similartrend was observed in...;
- b, A compared toC additionally trended to...;
- c, ...tend to...in Acompared with B;
- d, A tendencytowards higher/lower...was seen in...。

3) 如果差异不显著或结果类似, 可以这样描述:

- a, No impact ofA/B/(A and B) on...was demonstrated in the presented experiment;
- b, No effect on...occurredwith or after the administration of A/B/(A and B);
- c, No differencein...was observed/witnessed between A and B;
- d, There was nodifference in...;
- e, ...in A and Bdid not differ;
- f, ...was notsignificantly altered by ...-treatment...;
- g, ...was similarin all (between) groups and ranged from ...to...。

4) 如果两因素之间存在相互关系, 比如干预和时间效应, 可以这样描述:

- a, A treatment \times period interaction/An interaction of treatment \times week was observed for...as...
(描述指标随时间变化) ;
- b, There was an interaction of treatment \times time for...。

另外, 在描述结果时, 可以尽量将两个相关的结果写在一句话中, 用关联词链接, 既可以使上下文衔接紧密, 又可避免流水账式写法。如:

- a, ...in A and B did not differ, but ... tended to be higher/lower with/in A/B;
- b, ...remained at a relatively low level, although a trend was observed for the increase/decrease in A/B in comparison with B/A;
- c, A/B were not found to affect/have no effect on..., but tendency to...was observed in B/A;
- d, Despite/In spite of no effect on..., A/B significantly increased/improved...;
- e, Similar tendencies, albeit not confirmed statistically/although not statistically significant, were observed in the remaining groups in which patients were...;
- f, A negative effect of...on...and a positive effect on...were observed.

第二, 在描述相关性分析时, 可以用:

- a, ...is very negative significant correlated with ...;
- b, There is a significant negative correlation between...and...;
- c, Rises in...paralleled increase in...;
- d, ...revealed a significant correlation with...;
- e, There was an interaction between...and...。

第三, 对生存分析的结果描述:

- a, Survival curves according to Kaplan-Meier showed: 1. Survival at...years is...%, with 95% CI between...and... ; 2. Survival estimate is...% at ... years;
- b, The overall...-, ...- and ...-year survival rates of...were...%, ...% and...%, respectively;
- c, The overall survival rates of...were calculated by the Kaplan-Meier, with...%, ...% and...% at..., ...and... years, respectively;
- d, The survivorship analysis (Kaplan-Meier) showed a...% survival of...after...years.

第四, 针对诊断方法的灵敏度分析:

- a, ROC analysis of ...determined that the cut-off value of...yielded a sensitivity of...%, specificity of ...%, ... of ...%, and...of...%;
- b, A cut-off value of...resulted in a sensitivity, specificity, ...and...of...%, ...%, ...% and...%, respectively.

医学 SCI 论文写作常用句式——引言部分

引言部分其中一个重要功能就是说明本文的重要性, 阐述本文的创新性及意义。我们可以用 However 等转折关联词来引导前人研究的不足, 提出一种新方法或新方向。如:

However, little information/attention/work/data/research... (or few studies/investigations/researchers/attempts...) (or no/none of these studies) has (have) been done on/focused on/attempted to/conducted/investigated/studied (with respect to)...

Previous research/studies/records has/have failed to consider/ignored/misinterpreted/neglected to/overestimated/underestimated/misled... Thus, these previous results are inconclusive/misleading/unsatisfactory/questionable/controversial.

Their studies may be more reasonable if they had...considered this situation.

Their results could be better convinced if they...

Their conclusion may remain some uncertainties.

当研究方法和方向与前人一样时, 可通过以下方式强调自己工作:

However, data is still scarce/rare/less accurate, we need to/aim to/have to provide more documents/data/records/studies/increase the dataset. Further studies are still necessary/essential...

In the current study we tested the hypothesis that a policy of active management of nulliparous labour would: 1. reduce the rate of caesarean section, 2. reduce the rate of prolonged labour; 3. not influence maternal satisfaction with the birth experience.

This study aims to/This paper reports on/This paper provides results/This paper extends the method/This paper focuses on...

The purpose of this paper is to...

Furthermore/Moreover/In addition, we will also discuss...

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小儿肺炎(Pneumonia[majr] AND Child[mesh])

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医学的未来在于膳食

The future of medicine is food

作者：Deena Shanker

译注：刘德齐 研究员 四川省卫生计生政策与医学情报研究所

2018年9月23日星期日



在解剖学和生物化学之间，美国的医学生正在学习如何炒、煨和自制应时的健康膳食。自 2012 年以来，美国路易斯安那州杜兰大学医学院的一年级和二年级学生一直在学习烹饪方法。自该计划启动以来，杜兰已经建立了该国**第一所医学院附属教学厨房**，（first med school-affiliated teaching kitchen）并成为**第一所将厨师视为全职教师的医学院**。16 所医学院现已获得该中心课程的许可，两所非医学院，圣安东尼奥天空湖居住计划儿童医院和西北阿肯色州社区学院的护理学校也是如此。事实上，大约 10% 的美国医学院正在教他们的学生如何用杜兰大学（Tulane）的课程做饭，领导杜兰的金牌烹饪医学中心的蒂姆哈兰上个月告诉詹姆斯比尔德基金会会议（the James Beard Foundation conference）。它还为医生、医生助理、执业护士、药剂师和注册营养师提供持续医学教育课程和烹饪医学认证。**该项目由强生和威尔士烹饪学院（culinary school Johnson & Wales,）建立，帮助医生为患者提供真正的健康膳食建议**，Harlan 说，他既是厨师又是医生。正如他在下面的视频中所说：“我们不是在谈论营养问题，而是谈论膳食。”“我们将饮食证据的优势转化进美国厨房。”，Harlan 告诉 Quartz 支持经常被称赞的地中海饮食，这包括考虑成本和营养价值——与肥胖有关的饮食相关疾病通常与低收入社区，包括杜兰厨房服务的新奥尔良社区。哈兰说，这对于培训未来的医生来说也很有效，他们自己通常都收入有限。



烹饪课程还辅以讲座、阅读和基于团队的问题解决，虽然课程作业从一年级和二年级学生开始 - 概述了地中海饮食和第一个“模块”中包含的基本刀具处理技巧 - 哈伦说，他们正在为第三和第四年的学生开发大约 30 个模块。这些将集中于充血性心力衰竭、艾滋病毒和乳糜泻等特定疾病。

该计划的粉丝，包括医生和厨师，都希望这将成为医生与患者沟通营养方式的重大转变的一部分，特别是在肥胖率和其他与饮食有关的疾病上升的情况下。2011 年的一项研究发现，目前只有不到一半的美国初级保健医生为患者提供饮食、体力活动或控制体重的具体指导。

“医生现在正在学习烹饪的事实就像一场革命，”前白宫厨师兼高级营养政策顾问 Sam Kass 在 James Beard 会议上说。

尽管 Tulane 项目仍处于早期阶段，但两项独立的研究显示其对患者和医学生都有效。（两项研究都包括来自 Goldring 中心的作者。）第一项研究了 2 型糖尿病患者，例如，发现那些参加该计划的人看到总胆固醇大幅下降，而那些没有参加的人看到了增加。在第二个发现，医学院学生也从中受益：他们不仅认为营养建议对于他们的病人很重要，对于自己也同样。到第二年，参与的医学生吃的水果和蔬菜比以前多得多。

哈伦希望医生治疗慢性病的方式发生变化，以及保险收费的方式。在会议上，卡斯描述了一个未来，医生将食谱写成处方，保险公司将食品作为可报销的费用。（当然，有一个强烈的经济理由支持基于预防的健康方法。）Harlan 预测，护理计划最终将包括菜单规划，食谱甚至编程，以便将成分传递给患者。“十年后打电话给我，让我们看看这是不是真的。”



THE END