博士,流行病与生物统计系 公共卫生与社会正义学院 美国圣路易斯大学

E-mail: miao.cai@outlook.com 3545 Lafayette Ave., Room 484, Saint Louis, MO 63108 U.S.A.

相关网站: Google Scholar, GitHub, ResearchGate, LinkedIn, ORCID, Scopus

出生日期: 1993年7月14日-中国湖北省武汉市

学术影响

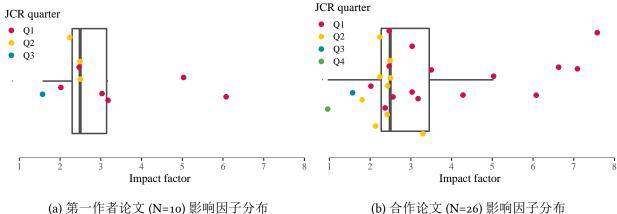
26 篇 SCI/SSCI 期刊研究论文(10 篇第一作者, SCI/SSCI Q1=7, Q2=2, Q3=1) 研究产出

14 篇中文核心期刊研究论文(5 篇第一作者)

1篇专著章节

参与多个 NIH Ro1, VA HSR&D, 中国和美国国家自然科学基金, 国家和地方卫健委的研究项目 研究项目

总被引: 346; H-指数: 11; I10-指数: 11 (谷歌学术数据,截止于 2021年6月17日) 学术影响



研究领域

贝叶斯统计,可靠性理论,临床流行病,环境流行病,卫生管理与政策

教育经历

美国圣路易斯大学 生物统计方向 公共卫生学博士 2017 - 2020

中国华中科技大学 医院管理学方向 管理学硕士 2014 - 2017

中国华中科技大学 卫生事业管理学方向 管理学学士 2010 - 2014

工作经历

中山大学公共卫生学院(合作导师: 林华亮教授)博士后 2021 - 2022

美国退伍军人事务部圣路易斯分部,临床流行病学研究中心 生物统计研究员 2019 - 2021

圣路易斯大学公共卫生与社会正义学院(美国国家自然科学基金资助)研究助理 2017 - 2019

湖北武汉雕龙数据科技有限公司 数据科学家 2016

编程技能

- R 每日 R 使用者,熟练使用: tidyverse, data.table, shiny, stan, INLA, ...
- sas 美国退伍军人事务部全国超过 20 亿门诊和住院病人病历数据的处理和统计建模
- Python 运用常见包进行机器学习和深度学习: pandas, pyspark, dask, h2o, tensorflow...
- SQL 超过 20 亿条美国退伍军人事务部门诊和住院病历首页数据管理、数据清洗和整合
- Stata & SPSS 计量经济和统计建模,指导研究生和入门水平的研究人员
- 斯赵 期刊印刷和书籍出版水准的文档排版

荣誉 & 获奖

- The Delta Omega Honorary Society in Public Health The Alpha Delta Chapter member
- 2018 国家留学基金委 国家建设高水平大学公派攻读学位博士研究生奖学金
- 2017 圣路易斯大学公共卫生与社会正义学院 博士研究生全额奖学金
- 2017 华中科技大学 优秀硕士毕业生
 - 华中科技大学 全日制硕士一等奖学金(2015、2016、2017 三个学年)
- 2016 国家留学基金委 国家建设高水平大学公派联合培养硕士研究生奖学金
- 2014 华中科技大学 优秀本科毕业生
- 2014 湖北省教育厅 优秀本科毕业论文二等奖
- 2013 华中科技大学 国家奖学金
 - 华中科技大学 国家励志奖学金(2011 与 2012 两个学年)
- 2012 香港道德会 香港道德会奖学金

参与的研究项目

- 1. 美国国立卫生研究院 NIH Ro1 "Characterize the Joint Effect of PM_{2.5} and its Components on Risk of Health Outcomes". PI: Ziyad Al-Aly. 2021 2025.
- 2. 美国退伍军人事务部 VA's Health Services Research and Development Service "Comparative Effectiveness and Safety of Newer and Older Antihyperglycemic Medications". PI: Ziyad Al-Aly. 2021 2024.
- 3. 美国国家自然科学基金 (National Science Foundation, NSF) "GOALI/Collaborative Research: Human Maintenance A Prognostics Framework to Model Changes in Drivers' Safety Performance and Optimize Dispatching Policies". PI: 陶红兵。项目批号 1635927,资助金额 31 万美元
- 4. 中国国家自然科学基金面上项目 "基于结构方程模型的紧密型医疗联合体绩效评价以及影响因素研究". PI: 陶红兵。项目批号: 71473099,资助金额 60 万人民币
- 5. 中国国家自然科学基金面上项目 "基于病种质量管理的城市综合医院住院医疗资源利用评价模型与管理路径研究". PI: 陶红兵。项目批号: 71173081,资助金额 42 万人民币
- 6. 中国国家卫生与计划委员会项目 "公立医院功能定位及其规模设置研究"
- 7. 中国国家卫生与计划委员会项目"我国医疗中心设置与规划布局研究"

出版物和演讲

国际同行评议期刊文章(共 26 篇。第一作者 10 篇)

第一作者(10篇,其中共同一作1篇)

- 1. Cai, M.*, Alamdar Yazdi, M., Hu, Q., Mehdizadeh, A., Vinel, A., Davis, K.C., Megahed, F.M., Rigdon, S.E.*. (2021) "The association between crashes and safety-critical events: synthesized evidence from crash reports and naturalistic driving data among commercial truck drivers", Transportation Research Part C: Emerging Technologies. DOI: 10.1016/j.trc.2021.103016. (SCI Q1, IF: 6.077, rank: 3/37)
 - Cai, M.*, Xie, Y., Bowe, B., Yan, Y., Al-Aly, Z.*. (2021) "Temporal Trends in Incidence Rates of Lower Extremity Amputation and Associated Risk Factors Among Patients Using Veterans Health Administration Services From 2008 to 2018", JAMA Network Open. (SCI Q1, IF: 5.032, rank: 19/165) DOI: 10.1001/jamanetworkopen.2020.33953.
 - 3. Cai, M.*, Mehdizadeh, A., Hu, Q., Alamdar Yazdi, M., Vinel, A., Davis, K., Megahed, F., Rigdon, S.*. (2021) "Hierarchical Point Process Models for Recurring Safety Critical Events Involving Commercial Truck Drivers: A Reliability Framework for Human Performance Modeling". Journal of Quality Technology. DOI: 10.1080/00224065.2021.1939815. (SCI Q1, IF: 2.019, rank: 30/124)
 - 4. Cai, M.*, Zhang, B., Yang, R., Zheng, T., Dong, G., Lin, H., Rigdon, S., Xian, H., Hinyard, L., Xaverius, P., Burroughs, T., Liu, E., Jansson, D., Yang, S.*, Qian, Z.*. (2021) "Association between maternal outdoor physical exercise and the risk of preterm birth: a case-control study in Wuhan, China", BMC Pregnancy and Childbirth. DOI: 10.1186/s12884-021-03678-9. (SSCI/SCI Q2, IF: 2.239, rank: 33/82)
 - 5. Cai, M.*, Bowe, B., Xie, Y., Al-Aly, Z.*. (2021) "Temporal Trends in COVID-19 Mortality: A Report from the US Department of Veteran Affairs", BMJ Open. (SCI Q2, IF: 2.496, rank: 52/165)
- 6. Cai, M.*, Liu, E., Zhang, R.*, Lin, X., Rigdon, S.E., Qian, Z., Belue, R., Chang, J.J. (2020) "Comparing the Performance of Charlson and Elixhauser Comorbidity Indices to Predict In-Hospital Mortality Among a Chinese Population", Clinical Epidemiology. DOI: 10.2147/CLEP.S241610. (SCI Q1, IF: 3.178, rank: 40/186)
 - 7. Mehdizadeh, A.*, Cai, M.*, Hu, Q., Alamdar Yazdi, M.A., Mohabbati-Kalejahi, N., Vinel, A., Rigdon, S.E., Davis, K.C. and Megahed, F.M.* (2020). "A Review of Data Analytic Applications in Road Traffic Safety. Part 1: Descriptive and Predictive Modeling", Sensors. DOI: 10.3390/s20041107 (共同第一作者, SCI Q1, IF: 3.275, rank: 15/61)
- 8. Cai, M.*, Liu, E., Li, W.* (2018). "Rural Versus Urban Patients: Benchmarking the Outcomes of Patients with Acute Myocardial Infarction in Shanxi, China from 2013 to 2017", International Journal of Environmental Research and Public Health. DOI: 10.3390/ijerph15091930 (SSCI Q1, IF: 2.468, rank: 38/164)
 - Cai, M.*, Liu, E., Tao, H.*, Qian, Z., Fu, Q., Lin, X., Wang, M., Xu, C., Ni, Z. (2018). "Does A Medical Consortium Influence Health Outcomes of Hospitalized Cancer Patients? An Integrated Care Model in Shanxi, China", International Journal of Integrated Care. DOI: 10.5334/ijic.3588 (SSCI Q2, IF: 2.489, rank: 22/82)
 - 10. Cai, M.*, Liu, E., Tao, H.*, Qian, Z., Lin, X., Cheng, Z. (2018). "Does Level of Hospital Matter? A Study of

Mortality of Acute Myocardial Infarction Patients in Shanxi, China". *American Journal of Medical Quality*. DOI: 10.1177/1062860617708608 (SCI Q3, IF: 1.662, rank: 69/98)

合作作者(16篇)

- 1. Bowe, B., Xie, Y., Gibson A.K., **Cai, M.**, van Donkelaar, A., Martin, R.V., Burnett, R., Al-Aly, Z.*. (2021) "Ambient Fine Particulate Matter Air Pollution and the Risk of Hospitalization among COVID-19 Positive Individuals", *Environment International*. DOI: 10.1016/j.envint.2021.106564 (SCI Q1, IF: 7.577, rank: 6/193)
 - 2. Bowe, B., Cai, M., Xie, Y., Gibson, A., Maddukuri, G., Al-Aly, Z.*. (2021)"Acute Kidney Injury in a National Cohort of Hospitalized United States Veterans with COVID-19. Clinical Journal of the American Society of Nephrology. DOI: 10.2215/CJN.09610620 (SCI Q1, IF: 6.628, rank: 7/85)
- 3. Hu, Q., Cai, M., Mohabbati-Kalejahi, N., Mehdizadeh, A., Alamdar Yazdi, M.A., Vinel, A.*, Rigdon, S.E., Davis, K.C. and Megahed, F.M.* (2020) "A Review of Data Analytic Applications in Road Traffic Safety. Part 2: Prescriptive Modeling", Sensors. DOI: 10.3390/s20041096 (SCI Q1, IF: 3.275, rank: 15/61)
 - 4. Xie, Y., Bowe, B., Yan, Y., Cai, M., Al-Aly, Z.* (2020) "County-level Contextual Characteristics and Disparities in Life Expectancy", Mayo Clinic Proceedings. Forthcoming. (SCI Q1, IF: 7.091, rank: 12/160)
 - 5. Lin, X., Green, J.C., Xian, H., Cai, M., Skrzypek, J., Tao, H.* (2020) "Holiday and weekend effects on mortality for acute myocardial infarction in Shanxi, China from 2014 to 2017". *International Journal of Public Health*. DOI: 10.1007/s00038-020-01443-x (SSCI/SCI Q2, IF: 2.373, rank: 42/164).
 - Bowe, B., Artimovich, E., Xie, Y., Yan, Y., Cai, M., Al-Aly, Z.* (2020) "The global and national burden of chronic kidney disease attributable to ambient fine particulate matter air pollution: a modelling study", BMJ Global Health. DOI: 10.1136/bmjgh-2019-002063. (SSCI/SCI Q1, IF: 4.28, rank: 26/193)
 - 7. Boakye, E.A., Osazuwa-Peters, N., Chen, B., Cai, M., Tobo, B.B., Challapalli, S.D., Buchanan, P. and Piccirillo, J.F.* (2020). "Multilevel correlates of and development of a nomogram for in-hospital mortality among hospitalized head and neck cancer patients", JAMA Otolaryngology-Head & Neck Surgery. DOI: 10.1001/jamaoto.2020.0132. (SCI Q1, IF: 3.848, rank: 1/42).
 - 8. Xu, C., Zhong, W., Fu, Q., Yi, L., Deng, Y., Cheng, Z., Lin, X., Cai, M., Zhong, S., Wang, M.*, Tao, H. (2020) Differential effects of different delivery methods on progression to severe postpartum hemorrhage between Chinese nulliparous and multiparous women: a retrospective cohort study. *BMC pregnancy and childbirth.* 10.1186/s12884-020-03351-7. (SCI Q2, IF: 2.239, rank: 33/82).
- 9. Lin, X., Cai, M., Fu, Q., He, K., Jiang, T., Lu, W., Ni, Z., Tao, H. (2018). "Does Hospital Competition Harm Inpatient Quality? Empirical Evidence from Shanxi, China", International Journal of Environmental Research and Public Health. DOI: 10.3390/ijerph15102283 (SSCI Q1, IF: 2.468, rank: 38/164)
 - 10. Zhang, N., Hu, X., Zhang, Q., Bai, P., Cai, M., Zeng T., Zhang J., Tian S., Min J., Huang H., Zheng J., Peng M., Li M., Chen L. (2018). "Non-high-density lipoprotein cholesterol to high-density lipoprotein cholesterol ratio is an independent risk factor for diabetes mellitus: results from a population-based cohort", Journal of Diabetes. DOI: 10.1111/1753-0407.12650 (SCI Q2, IF: 3.298, rank: 64/145)

- 11. Lin, X., Cai, M., Tao, H.*, Liu, E., Cheng, Z., Xu, C., Wang, M., Xia, S., Jiang, T. (2017). "Insurance status, inhospital mortality and length of stay in hospitalised patients in Shanxi, China: a cross-sectional study", BMJ Open. DOI: 10.1136/bmjopen-2017-015884 (SCI Q2, IF: 2.413, rank: 43/155)
 - 12. Wang, M., Fang, H., Tao, H.*, Cheng, Z., Lin, X., Cai, M., Xu, C., Jiang, S. (2017). "Bootstrapping data envelopment analysis of efficiency and productivity of county public hospitals in Eastern, Central, and Western China after the public hospital reform", Journal of Huazhong University of Science and Technology. DOI: 10.1007/S11596-017-1789-6 (SCI Q4, IF: 0.948, rank: 273/293)
- 13. Cheng, Z., Cai, M., Tao, H.*, He, Z., Lin, X., Lin, H., Zuo, Y. (2016). "The efficiency and productivity measurement of rural township hospitals in China: a bootstrapping data envelopment analysis", *BMJ Open*. DOI: 10.1136/bmjopen-2016-011911 (SCI Q1, IF: 2.369, rank: 38/155)
 - 14. Lin, X., Tao, H.*, Cai, M., Liao, A., Cheng, Z., Lin, H. (2016). "A Systematic Review and Meta-analysis of the Relationship Between Hospital Volume and Outcome for Percutaneous Coronary Intervention", *Medicine*. DOI: 10.1097/MD.000000000000002687 (SCI Q2, IF: 1.804, rank: 57/155)
 - 15. Cheng, Z., Tao, H.*, **Cai, M.**, Lin, H., Lin, X., Shu, Q., Zhang, RN. (2015). "<u>Technical efficiency and productivity of Chinese county hospitals: an exploratory study in Henan province, China</u>", *BMJ Open.* DOI: 10.1136/bmjopen-2014-007267 (SCI Q1, IF: 2.562, rank: 32/155)
- 16. Shu, Q., Cai, M., Tao, H.*, Cheng, Z., Chen, J., Hu, Y., Li G. (2015). "What does a Hospital Survey on Patient Safety reveal about patient safety culture of surgical units compared with that of other units?", Medicine. DOI: 10.1097/MD.000000000000001074 (SCI Q2, IF: 2.133, rank: 40/155)

中文同行评议期刊文章(共14篇,第一作者5篇)

第一作者(5篇)

- 2017 1. **蔡苗** *, Echu Liu, 陶红兵 *, 程兆辉, 林小军. "市场竞争对医院技术效率的影响——基于河南省和江苏省的实证研究". 中国医院管理. 2017, 37(6): 22-24. Link
- 2015 2. <mark>蔡苗</mark>*,陶红兵*."重症监护室不良事件报告现状分析和应对策略". 中国卫生质量管理. 2015, 22(2): 11-14. Link
- 2013 3. **蔡苗***, 陶红兵*. "内科和外科系统医护人员不良事件报告情况及阻碍因素". 中国医院. 2013, 17(8): 31 -33. Link
 - 4. **蔡苗** **, 徐小兵, 蔡海洋, 常瑞, 林小军, 黄艳然. "医疗不良事件识别途径及干预策略". 医学与社会. 2013, 26(9): 20 -22. Link
 - 5. **蔡苗***,陶红兵*,林小军,徐小兵,蔡海洋,陈飞翔. "阻碍医护人员报告医疗不良事件的影响因素分析".中国卫生质量管理. 2013, 20(5): 41 -43. Link

合作作者(9篇)

1. 陈默, **蔡苗**, 黄阿红, 沈梦雪, 吴其, 张泽苗, 乐虹*. "基于 K-means 聚类与支持向量机的大病患者住院费用影响因素与控制策略研究". 中国医院管理. 2019, 39(5): 45-47. Link

- 2017 2. Leidy S. Delgado, 陶红兵*, **蔡苗**, Ashleigh Oguagha. "肿瘤多学科团队实施现状及影响因素研究". 中国医疗管理科学. 2017, 7(3): 41-46. Link
 - 3. 夏述旭, 陶红兵*, 都丽婷, **蔡苗**, 林小军, 林海锋. "'互联网+'背景下移动医疗质量与安全问题分析及强策研究". 中国卫生质量管理. 2017, 24(3): 82 85. Link
 - 4. 何金露, 陶红兵*, 林小军, 肖婷, **蔡苗**. "不同所有制医院医疗质量差异比较与思考". 中国卫生质量管理. 2017, 24(4): 18 20. Link
- 2016 5. 林海锋, 陶红兵*, 程兆辉, 林小军, **蔡苗**. "河南部分县级中医院的医疗资源利用效率及其影响因素分析". 中华医院管理杂志. 2016, 32(2): 117 120. Link
 - 6. 左玉玲, 陶红兵*, 程兆辉, 林海锋, **蔡苗**. "基于 Malmquist 指数的河南省民营医院效率变化分析". 中国医院管理.2016; 36(6):35-37. Link
 - 7. 张潘, 陶红兵*, 林小军, **蔡苗**. "我国医疗联合体的质量与安全现状及对策探讨". 中国医院管理. 2016, 36(11): 52-54. Link
 - 8. 林小军, 陶红兵*, 张士靖, 程兆辉, **蔡苗**, 刘海通, 林海锋. "医院效率研究演进路径可视化分析". 中国医院管理. 2016, 36(4): 27-29. Link
- 9. 林海锋, 陶红兵*, 程兆辉, **蔡苗**, 林小军. "武汉地区医院产科资源利用效率及影响因素研究". 中国 医疗管理科学. 2015, 5(5): 9-13. Link

专著章节

1. Megahed, F.M.*, Jones-Farmer, L. A., **Cai, M.**, Rigdon, S. E., & Mohamed, M. (2019, August). A Statistical (Process Monitoring) Perspective on Human Performance Modeling in the Age of Cyber-Physical Systems. In International Workshop on Intelligent Statistical Quality Control (pp. 197-228). Springer, Cham.

会议摘要(共5篇,第一/通讯作者2篇)

- 1. Cai, M.*, Johnston, K., Lin, X.*, et al. (2020), "Does the medical consortium reform improve hospital efficiency? Evidence from secondary general hospitals in Shanxi, China, 2013-2017". *International Conference on Health Policy Statistics* by American Statistical Association in San Diego, California, 2020. link
- 2. Cai, M.*, Adjei Boakye, E., Peng, Z., et al. (2019), "Disparity of The Disparities: A Comparison of Rural-Urban Disparity Regarding In-Hospital Mortalities Among Acute Myocardial Infarction Patients, An Observational Study Between China and The United States, 2013-2015". International Society for Pharmacoeconomics and Outcomes Research (ISPOR) 2019.
- 3. Lin, X., Tao, H.*, Cai, M., et al. (2016), "Health insurance and quality and efficiency of medical care for patients with acute myocardial infraction in tertiary hospitals in Shanxi, China: a retrospective study". *The Lancet-CAMS Health Summit.* DOI: 10.1016/S0140-6736(16)31997-3
- 4. Wang, M., Tao, H.*, Fang, H., Cheng, Z., Cai, M., et al. (2016), "Patient safety culture in surgical departments versus other departments in county hospitals of Hubei province, China: a cross-sectional survey".

 The Lancet-CAMS Health Summit. DOI: 10.1016/S0140-6736(16)31998-5

5. Cheng, Z., Tao, H.*, **Cai, M.**, et al. (2015), "Using a two-stage data envelopment analysis to estimate the efficiency of county hospitals in China: A panel data study". *The Lancet-CAMS Health Summit.* DOI:10.1016/S0140-6736(15)00645-5

会议报告

- Rigdon, S.E., Cai, M., Xian, H., Alamdar Yazdi, M., Megahed, F., Davis, K., Vinel, A., Mehdizadeh, A., Hu, Q. (July 2020). "Factors Affecting Transportation Safety: Results of a Large Naturalistic Driving Study", Joint Statistical Meeting 2020 by American Statistical Association
- 2. Lin, X., Johnston, K., Cai, M. (March 2019). "Does the medical consortium reform improve hospital efficiency? Evidence from secondary general hospitals in Shanxi, China, 2013-2017", The 1st Health Economics and Policy Forum at Peking University, Beijing, China
- 3. Cai, M., Liu, E., Tao, H.*, et al. (May, 2018). "Does A Medical Consortium Influence Health Outcomes of Hospitalized Cancer Patients: An Integrated Care Model in Shanxi, China", 2018 Biennial Conference "Advances in Health Policy and Healthcare: The Road Ahead" by China Health Policy and Management Society (CHPAMS) at Yale University, New Haven, Connecticut, USA

已投稿论文

- 1. **Cai, M.***, Hu, Q., Mehdizadeh, A., Alamdar Yazdi, M., Vinel, A., Davis, K., Megahed, F., Rigdon, S.E.* "<u>Modeling safety-critical events using trucking naturalistic driving data: A driver-centric hierarchical framework for data analyses</u>", 已投稿至 *Analytic Methods in Accident Research.* (SSCI Q1, IF: 9.197, rank: 4/170)
- 2. **Cai, M.***, Liu, E., Bai, P., Lin, H., Lin, X.* "The Chasm in Percutaneous Coronary Intervention and In-hospital Mortality Rates among Acute Myocardial Infarction Patients in Rural and Urban Hospitals in China: A Mediation Analysis", 已投稿至 *Circulation: Cardiovascular Quality and Outcomes.* (SSCI Q1, IF: 5.071)
- 3. Lin, X., Johnston, K., Cai, M.* "Medical consortium and hospital efficiency: Evidence from China", 已投稿至 International Journal of Integrated Care. (SSCI Q1, IF: 2.753, rank: 17/87)

R 包开发

1. R Package: *MiaoCom.* "A R package for calculating comorbidity indexes (i.e. Charlson Comorbidity Index, Elixhauser Comorbidity Index, and C₃ Index) for epidemiologists".

Source: https://github.com/caimiaoo714/MiaoCom

网站开发和维护

1. Supplementary materials for "Bridging the Gap between Transportation Safety Research and its Incorporation in Optimization Models: a Detailed Review and Perspective", published on *Sensors*.

Source: https://caimiaoo714.github.io/TrafficSafetyReviewRmarkdown/

媒体报道

- 2019 Cincinnati Public Radio: Miami University Is On The Road To Safer Driving.
- Miami University, News and Communications: Miami researchers study factors affecting truck driver alertness.
- Saint Louis University, College for Public Health and Social Justice, college connect: SLU Study Finds
 Vertically Integrated Hospital Care Improves Cancer Patient Outcomes.

学术组织会员

- 美国统计协会 (American Statistical Association): 会员,
- 美国公共卫生协会 (American Public Health Association): 会员,
- 中国留美经济学会 (The Chinese Economists Society): 会员,
- 中国卫生政策与管理学会 (China Health Policy and Management Society): 会员.

学术期刊审稿

- 2021 1. Journal of the American Society of Nephrology (SCI Q1, IF: 9.274),
- 2021 2. BMC Pregnancy and Childbirth (SCI/SSCI Q2, IF: 2.239),
- 3. Journal of Quality Technology (SCI Q1, IF: 2.019),
- 2020 4. JAMA Network Open (SCI Q1, IF: 5.032),
- 2020 5. International Journal of Health Policy and Management (SSCI Q1, IF: 3.821),
- 2020 6. Scientific Reports (SCI Q1, IF: 3.998),
- 2020 7. BMC Health Services Research (SCI Q3, IF: 1.932),
- 2020 8. American Journal of Managed Care (SCI/SSCI Q3, IF: 1.679),
- 9. International Journal of Integrated Care (SSCI Q1, IF: 2.753),
- 2019 10. JAMIA Open,
- 2019 11. Clinical Epidemiology (SCI Q1, IF: 3.178),
- 2019 12. International Journal of Geriatric Psychiatry (SCI Q2, IF: 2.675),
- 2018 13. BMJ Open (SCI Q2, IF: 2.496),
- 2017 14. International Journal for Equity in Health (SSCI Q1, IF: 2.595).