**PUBLICATIONS**

(Based on Masters, Fellowship or PhD Research)

**(a) Peer-Reviewed Research Papers**

(As Principal or Co-Investigator)

*Name of resident in italics for resident projects*

1. Wagstaff, D., Amuasi, J., Arfin, S., Aryal, D., Nor, M. B. M., Bonney, J., Dondorp, A., Dongelmans, D., Dullawe, L., Fazla, F., Ghose, A., Hanciles, E., Haniffa, R., Hashmi, M., Smith, A. H., Kumar, B., Minh, Y. L., Moonesinghe, R., Pisani, L., **Waweru-Siika W,** Beane, A. (2025). Correction: Evidence based QUality Improvement for Prescribing Stewardship in ICU (EQUIPS-ICU): protocol for type III hybrid implementation-effectiveness study. Implementation Science : IS, 20(1), 15–2. <https://doi.org/10.1186/s13012-025-01425-8>. **CiteScore 4.2**
2. Tracy, A., Salluh, J. I. F., Buanes, E. A., Dongelmans, D. A., Finazzi, S., Vijayaraghavan, B. K. T., Lone, N., Pilcher, D., Reinikainen, M., Sultan, M., Thomson, D., **Waweru-Siika, W.,** Haniffa, R., & Beane, A. (2025). The case for an international severity of illness scoring system. Critical Care Science, 37, e20250293-. <https://doi.org/10.62675/2965-2774.20250293>. **Impact factor 2.4**
3. Wagstaff, D., Amuasi, J., Arfin, S., Aryal, D., Nor, M. B. M., Bonney, J., Dondorp, A., Dongelmans, D., Dullawe, L., Fazla, F., Ghose, A., Hanciles, E., Haniffa, R., Hashmi, M., Smith, A. H., Kumar, B., Minh, Y. L., Moonesinghe, R., Pisani, L., **Waweru-Siika W,** Beane, A. (2025). Evidence based QUality Improvement for Prescribing Stewardship in ICU (EQUIPS-ICU): protocol for type III hybrid implementation-effectiveness study. Implementation Science : IS, 20(1), 12–12. <https://doi.org/10.1186/s13012-024-01413-4>. **CiteScore 4.2**
4. Thwaites L, Nasa P, Abbenbroek B, Dat VQ, Finfer S, Kwizera A, Ling L, Lobo SM, Sinto R, Aditianingsih D, Antonelli M, Arabi YM, Argent A, Azevedo L, Bennett E, Chakrabarti A, De Asis K, De Waele J, Divatia JV, Estenssoro E, Evans L, Faiz A, Hammond NE, Hashmi M, Herridge MS, Jacob ST, Jatsho J, Javeri Y, Khalid K, Chen LK, Levy M, Lundeg G, Machado FR, Mehta Y, Mer M, Son DN, Ospina-Tascón GA, Ostermann M, Permpikul C, Prescott HC, Reinhart K, Rodriguez Vega G, S-Kabara H, Shrestha GS, **Waweru-Siika W**, Tan TL, Todi S, Tripathy S, Venkatesh B, Vincent JL, Myatra SN. Management of adult sepsis in resource-limited settings: global expert consensus statements using a Delphi method. Intensive Care Med. 2025 Jan;51(1):21-38. doi: 10.1007/s00134-024-07735-7. Epub 2024 Dec 23. PMID: 39714613; PMCID: PMC11787051. **Impact factor 29.6**
5. Kamya D, *Macharia B*, **Siika WW**, Mbuba CK. A qualitative study exploring graduated medical residents' research experiences, barriers to publication and strategies to improve publication rates from medical residents. BMC Med Educ.2024 October; 4;24(1):1091. doi:10.1186/s12909-024-06068-9. PMID: 39367434; PMCID:PMC11453066. **Impact factor 3.0**
6. Pisani L, **Siika WW**, Hashmi M. Editorial: Critical care applications: bridging high, medium and low-income settings. Front Med (Lausanne). 2024 Mar 1;11:1376791. doi:10.3389/fmed.2024.1376791. PMID: 38495119; PMCID: PMC10940519. **Impact factor 5.1**
7. Njoki C, Simiyu N, Kaddu R, Mwangi W, Sulemanji D, Oduor P, Dona DG, Otieno D, Abonyo TT, Wangeci P, Kabanya T, Mutuku S, Kioko A, Muthoni J, Kamau PM, Beane A, Haniffa R, Dondorp A, Misango D, Pisani L, **Waweru-Siika W**. EPidemiology, clinical characteristics and Outcomes of 4546 adult admissions to high-dependency and intensive care units in Kenya (EPOK): a multicentre registry-based observational study. Crit Care Explor. 2024 Feb 1;6(2):e1036. doi: 10.1097/CCE.0000000000001036. PMID: 38356864; PMCID: PMC7615640. **Impact factor 2.69**
8. Collaboration for Research, Implementation and Training in Critical Care in Asia and Africa (CCAA); Rashan A, Beane A, Ghose A, Dondorp AM, Kwizera A, Vijayaraghavan BKT, Biccard B, Righy C, Thwaites CL, Pell C, Sendagire C, Thomson D, Done DG, Aryal D, Wagstaff D, Nadia F, Putoto G, Panaru H, Udayanga I, Amuasi J, Salluh J, Gokhale K, Nirantharakumar K, Pisani L, Hashmi M, Schultz M, Ghalib MS, Mukaka M, Mat-Nor MB, Siaw-Frimpong M, Surenthirakumaran R, Haniffa R, Kaddu RP, Pereira SP, Murthy S, Harris S, Moonesinghe SR, Vengadasalam S, Tripathy S, Gooden TE, Tolppa T, Pari V, **Waweru-Siika W**, Minh YL. Mixed methods study protocol for combining stakeholder-led rapid evaluation with near real-time continuous registry data to facilitate evaluations of quality of care in intensive care units. Wellcome Open Res. 2023 Nov 1;8:29. doi:10.12688/wellcomeopenres.18710.3. PMID: 37954925; PMCID: PMC10638482. **Research impact score 9.5, H-index 45**
9. **REMAP-CAP Investigators**; Hills TE, Lorenzi E, Berry LR, Shyamsundar M, Al-Beidh F, Annane D, Arabi Y, et al. Simvastatin in Critically Ill Patients with Covid-19. N Engl J Med. 2023 Dec 21;389(25):2341-2354. doi: 10.1056/NEJMoa2309995. Epub 2023 Oct 25. PMID: 37888913; PMCID: PMC10755839. **Impact factor 96.2**
10. LOVIT-COVID Investigators, on behalf of the Canadian Critical Care Trials Group, and the **REMAP-CAP Investigators**; Intravenous Vitamin C for Patients Hospitalized With COVID-19: Two Harmonized Randomized Clinical Trials. JAMA. 2023 Nov 14;330(18):1745-1759. doi: 10.1001/jama.2023.21407. Erratum in: JAMA. 2023 Dec 26;330(24):2398. doi: 10.1001/jama.2023.25675. PMID:37877585; PMCID: PMC10600726. **Impact factor 63.5**
11. Relan P, Murthy S, Marshall JC, Annane D, Chevret S, Arabi YM, **Waweru-Siika W,** Dominguez Rodriguez S, Convocar P, Diaz J; World Health Organization Respiratory Support Research Group; World Health Organization O2CoV2 International Study Steering Committee. WHO O2CoV2: oxygen requirements and respiratory support in patients with COVID-19 in low-and-middle income countries-protocol for a multicountry, prospective, observational cohort study. BMJ Open. 2023 Aug 17;13(8):e071346. doi: 10.1136/bmjopen-2022-071346. PMID: 37591648; PMCID: PMC10441039. **Impact factor 2.4**
12. Mwangi W, Kaddu R, Njoki Muiru C, Simiyu N, Patel V, Sulemanji D, Otieno D, Okelo S, Chikophe I, Pisani L, Dona DPG, Beane A, Haniffa R, Misango D, **Waweru-Siika W**; Kenya Critical Care Registry Investigators. Organisation, staffing and resources of critical care units in Kenya. PLoS One. 2023 Jul 27;18(7):e0284245. doi: 10.1371/journal.pone.0284245. PMID: 37498872; PMCID: PMC10374136. **Impact factor 2.9**
13. Spencer SA, Adipa FE, Baker T, Crawford AM, Dark P, Dula D, Gordon SB, Hamilton DO, Huluka DK, Khalid K, Lakoh S, Limbani F, Rylance J, Sawe HR, Simiyu I, **Waweru-Siika W**, Worrall E, Morton B. A health systems approach to critical care delivery in low-resource settings: a narrative review. Intensive Care Med. 2023 Jul;49(7):772-784. doi: 10.1007/s00134-023-07136-2. Epub 2023 Jul 10. PMID: 37428213; PMCID: PMC10354139. **Impact factor 29.6**
14. Bagenal J, Lee N, Ademuyiwa AO, Nepogodiev D, Ramos-De la Medina A, Biccard B, Lapitan MC, **Waweru-Siika W**. Surgical research-comic opera no more. Lancet 2023 Jul 8;402(10396):86-88. doi: 10.1016/S0140-6736(23)00856-5. Epub 2023 May PMID: 37172604. **Impact factor 98.4**
15. **REMAP-CAP Investigators**; Lawler PR, Derde LPG, van Effect of Angiotensin-Converting Enzyme Inhibitor and Angiotensin Receptor Blocker Initiation on Organ Support-Free Days in Patients Hospitalized With COVID-19: A Randomized Clinical Trial. JAMA. 2023 Apr 11;329(14):1183-1196. doi: 10.1001/jama.2023.4480. Erratum in: JAMA. 2023 Dec 26;330(24):2398. doi: 10.1001/jama.2023.25676. Erratum in: JAMA. 2024 Sep 17;332(11):937. doi: 10.1001/jama.2024.16951. PMID: 37039790; PMCID: PMC10326520. **Impact factor 63.5**
16. Herbst A, Goel S, Beane A, Brotherton BJ, Dula D, Ely EW, Gordon SB, Haniffa R, Hedt-Gauthier B, Limbani F, Lipnick MS, Lyon S, Njoki C, Oduor P, Otieno G, Pisani L, Rylance J, Shrime MG, Uwamahoro DL, Vanderburg S, **Waweru-Siika W**, Twagirumugabe T, Riviello E. Oxygen saturation targets for adults with acute hypoxemia in low and lower-middle income countries: a scoping review with analysis of contextual factors. Front Med (Lausanne). 2023 Apr 17;10:1148334. doi:10.3389/fmed.2023.1148334. PMID: 37138744; PMCID: PMC10149699. **Impact factor 5.1**
17. Wade T, Roberts N, Ban JW, **Waweru-Siika W**, Winston H, Williams V, Heneghan CJ, Onakpoya IJ. Utility of healthcare-worker-targeted antimicrobial stewardship interventions in hospitals of low- and lower-middle-income countries: a scoping review of systematic reviews. J Hosp Infect. 2023 Jan;131:43-53. doi: 10.1016/j.jhin.2022.09.008. Epub 2022 Sep 18. PMID: 36130626. **Impact factor 14.3**
18. Rudd KE, **Waweru-Siika W**. Global Critical Care: Innovation for the Sickest Patients Worldwide. Crit Care Clin. 2022 Oct;38(4):xvii-xviii. doi:10.1016/j.ccc.2022.07.009. Epub 2022 Aug 26. PMID: 36162916. **Impact factor 3.0**
19. **Waweru-Siika, W**., Sokhi, D.S., Naanyu, V. (2022). Cultural Considerations in the Declaration of Death by Neurologic Criteria in Africa. In: Lewis, A., Bernat, J.L. (eds) Death Determination by Neurologic Criteria. Advances in Neuroethics. Springer, Cham. <https://doi.org/10.1007/978-3-031-15947-3_30>
20. Pari V; Collaboration for Research Implementation, Training in Critical Care, Asia Africa ‘**CCAA**’. Development of a quality indicator set to measure and improve quality of ICU care in low- and middle-income countries. Intensive Care Med. 2022 Nov;48(11):1551-1562. doi: 10.1007/s00134-022-06818-7. Epub 2022 Sep 16. PMID: 36112158; PMCID: PMC9592651. **(Written as a member of the CCAA collaboration). Impact factor 29.6**
21. **Waweru-Siika W**, Plüddemann A, Heneghan C. Focused Cardiac Ultrasound Training for Non-cardiologists: An Overview and Recommendations for a Lower Middle-Income Country. Crit Care Clin. 2022 Oct;38(4):827-837. doi:10.1016/j.ccc.2022.06.015. PMID: 36162913. **Impact factor 3.0**
22. Ndirangu-Mugo E, Barros LM, Mutwiri BD, Shumba CS, Waweru B, **Waweru-Siika W**. Current State of Critical Care Nursing Worldwide: Current Training, Roles, Barriers, and Facilitators. Crit Care Clin. 2022 Oct;38(4):657-693. doi: 10.1016/j.ccc.2022.06.014. PMID: 36162904. **Impact factor 3.0**
23. Biccard BM, Baker T, Mabedi D, **Waweru-Siika W**. The State of Critical Care Provision in Low-Resource Environments. Anesth Analg. 2022 May 1;134(5):926-929. doi: 10.1213/ANE.0000000000005885. PMID: 35427266. **Impact factor 4.6**
24. Rudd, K and **Waweru-Siika, W.** (Eds.). (2022). Global Health And Critical Care Medicine. Elsevier.
25. Rakiro J, Shah J, **Waweru-Siika W**, Wanyoike I, Riunga F. Microbial coinfections and superinfections in critical COVID-19: a Kenyan retrospective cohort analysis. IJID Reg. 2021 Dec;1:41-46. doi: 10.1016/j.ijregi.2021.09.008. Epub 2021 Oct 4. PMID: 35721772; PMCID: PMC8489262. **Impact factor 4.8**
26. Schell CO, Khalid K, Wharton-Smith A, Oliwa J, Sawe HR, Roy N, Sanga A, Marshall JC, Rylance J, Hanson C, Kayambankadzanja RK, Wallis LA, Jirwe M, Baker T; EECC Collaborators; **EECC Collaborators**\*. Essential Emergency and Critical Care: a consensus among global clinical experts. BMJ Glob Health. 2021 Sep;6(9):e006585. doi: 10.1136/bmjgh-2021-006585. PMID: 34548380; PMCID: PMC8458367. **Impact factor 8.1**
27. Juma FO, Ngunga LM, **Waweru-Siika W**, Sokhi DS. Safe Thrombolysis During Pregnancy for Recurrent Acute Ischaemic Stroke Due to Concomitant Isolated Left Ventricular Non-Compaction and Bilateral Foetal Posterior Communicating Arteries. Int Med Case Rep J. 2021 Sep 1;14:591-595. doi: 10.2147/IMCRJ.S324717. PMID: 34512040; PMCID: PMC8420642. **Impact factor 0.7**
28. Labeau SO, Afonso E, Benbenishty J, Blackwood B, Boulanger C, Brett SJ, Calvino-Gunther S, Chaboyer W, Coyer F, Deschepper M, François G, Honore PM, Jankovic R, Khanna AK, Llaurado-Serra M, Lin F, Rose L, Rubulotta F, Saager L, Williams G, Blot SI; DecubICUs Study Team; **European Society of Intensive Care** **Medicine (ESICM) Trials Group Collaborators**. Correction to: Prevalence, associated factors and outcomes of pressure injuries in adult intensive care unit patients: the DecubICUs study. Intensive Care Med. 2021 Apr;47(4):503-520. doi: 10.1007/s00134-020-06327-5. Erratum for: Intensive Care Med. 2021 Feb;47(2):160-169. doi: 10.1007/s00134-020-06234-9. PMID: 33635356; PMCID:PMC8035092. **Impact factor 29.6**
29. *Maoga N*, Nguku S, Lelei K, **Siika W.** Single shot fascia iliac block by an orthopaedic resident following hip surgery. East African Orthopaedic Journal. March 2021.
30. Labeau SO, Afonso E, Benbenishty J, Blackwood B, Boulanger C, Brett SJ, Calvino-Gunther S, Chaboyer W, Coyer F, Deschepper M, François G, Honore PM, Jankovic R, Khanna AK, Llaurado-Serra M, Lin F, Rose L, Rubulotta F, Saager L, Williams G, Blot SI; DecubICUs Study Team; **European Society of Intensive Care** **Medicine (ESICM) Trials Group Collaborators.** Prevalence, associated factors and outcomes of pressure injuries in adult intensive care unit patients: the DecubICUs study. Intensive Care Med. 2021 Feb;47(2):160-169. doi: 10.1007/s00134-020-06234-9. Epub 2020 Oct 9. Erratum in: Intensive Care Med. 2021 Apr;47(4):503-520. doi: 10.1007/s00134-020-06327-5. PMID: 33034686; PMCID: PMC7880913. **Impact factor 29.6**
31. Luigi Pisani, **Wangari Waweru-Siika**, Cornelius Sendagire, Abi Beane, Rashan Haniffa. Critically ill COVID-19 patients in Africa: it is time for quality registry data. The Lancet, Volume 398, Issue 10299, 2021, Pages 485-486, ISSN 0140-6736, <https://doi.org/10.1016/S0140-6736(21)01549-X>. **Impact factor 79.321**
32. Rialem F, Gu JP, Naanyu V, Ali Z, Chege P, Chelagat D, Korir M, **Waweru-Siika W**, Kussin PS. Knowledge and Perceptions Regarding Palliative Care AmongReligious Leaders in Uasin Gishu County, Kenya: Survey and Focus Group Analysis.Am J Hosp Palliat Care. 2020 Oct;37(10):779-784. doi: 10.1177/1049909119899657.Epub 2020 Jan 24. PMID: 31975611. **Impact factor 1.5**
33. **Waweru-Siika W**, Barasa A, Wachira B, Nekyon D, Karau B, Juma F, Wanjiku G, Otieno H, Bloomfield GS, Sloth E. Building focused cardiac ultrasound capacity in a lower-middle-income country: A single-centre study to assess training impact. Afr J Emerg Med. 2020 Sep;10(3):136-143. doi:10.1016/j.afjem.2020.04.011. Epub 2020 Jun 19. PMID: 32923324; PMCID:PMC7474241. **Impact factor 1.4**
34. *Lukoko LN*, Kussin PS, Adam RD, Orwa J, **Waweru-Siika W**. Investigating SOFA, delta-SOFA and MPM-III for mortality prediction among critically ill patients at

a private tertiary hospital ICU in Kenya: A retrospective cohort study. PloS One. 2020 Jul 16;15(7):e0235809. doi: 10.1371/journal.pone.0235809. PMID:32673363; PMCID: PMC7365402. **Impact factor 2.9**

1. **Waweru-Siika W**, Mung’ayi V, Misango D, Mogi A, Kisia A, Ngumi Z. The History of Critical Care in Kenya. Journal of Critical Care 2020 Feb; 55: 122-127. **Impact factor 2.78**
2. Lukoko L, Kussin P, Werunga P, **Waweru-Siika W.** Telemedicine ICU (Tele-ICU) Consultation in Kenya. The Kenya Journal of Anaesthesiology and Critical Care Medicine, 2020 Jan:8.
3. *Githaiga A,* **Waweru-Siika W**, Mong’are D. Anaesthetic Management of a Patient with Neurofibromatosis. The Kenya Journal of Anaesthesiology and Critical Care Medicine, 2020 Jan:8.
4. *Patel RV*, Shah JS, Revathi G, **Siika W**, Shah R. Acinetobacter infections: a retrospective study to determine inhospital mortality rate and clinical factors associated with mortality. Infect Prev Pract. 2019 Jun 28;1(2):100010. doi:10.1016/j.infpip.2019.100010. PMID: 34368676; PMCID: PMC8335930. **Impact factor 1.8**
5. Boole L, **Waweru-Siika W**, Thielman NM, Kussin P. Sepsis Management in a Resource-Limited Setting: A Clinical Trial of Quantitative Resuscitation in a National Referral Hospital in Kenya. American Journal of Respiratory and Critical Care Medicine 2019;199:A6000. **Impact factor 16.494**
6. Lalani H, **Waweru-Siika W**, Kussin P. Reply: Critical Care in Sub-Saharan Africa: Is it Ready for Prime Time? Annals of the American Thoracic Society 2019 Jan; 16(1):157-158. **Impact factor 4.026**
7. **Waweru-Siika W,** Pluddemann A, Nia R, Heneghan C. Diagnostic Accuracy Of Non-Cardiologist-Performed Focused Cardiac Ultrasound in Non-Traumatic Hypotension: Protocol for a Systematic Review. PROSPERO Ref. CRD42019125596. Feb 2019.
8. Lalani HS, **Waweru-Siika W**, Mwogi T, Kituyi P, Egger JR, Park LP, Kussin PS. Intensive Care Outcomes and Mortality Prediction at a National Referral Hospital in Western Kenya. Ann Am Thorac Soc. 2018 Nov;15(11):1336-1343. doi: 10.1513/AnnalsATS.201801-051OC. PMID: 30079751. **Impact factor 6.8**
9. **Waweru-Siika, W**. Anaesthetic Management of a Patient with Polymyositis for Caesarean Section: A Case Report. Kenya Journal of Anaesthesiology and Critical Care Medicine. 2018 Jan;1
10. **Waweru-Siika W**, Clement ME, Lukoko L, Nadel S, Rosoff PM, Naanyu V, Kussin PS. Brain death determination: the imperative for policy and legal initiatives in Sub-Saharan Africa. Glob Public Health. 2017 May;12(5):589-600. doi:10.1080/17441692.2015.1094108. Epub 2015 Nov 13. PMID: 26563398. **Impact factor 5.3**
11. Lalani H, **Waweru-Siika W**, Kituyi P, Mwogi T, Kussin P. Neurologic Critical Care: Outcomes of Patients Admitted to the Intensive Care Unit of a Referral Hospital in Western Kenya. American Journal of Respiratory and Critical Care Medicine 2017;195:A5856. **Impact factor 16.494**
12. **Waweru-Siika W**, Nekyon D. Pre-Operative Preparation. Kenya Society of Anaesthesiologists National Anaesthesia Guidelines, 2017.
13. Lalani H, **Waweru-Siika W**, Kituyi P, Mwogi T, Kussin P. Evaluation of Intensive Care Outcomes and Mortality at a Referral Hospital in Western Kenya. American Journal of Respiratory and Critical Care Medicine 2017;195:A5855. **Impact factor 16.494**
14. OC Oduor, OE Apondi, BK Gye, **Waweru-Siika W,** MK Kipkoech**.** Anti-bacterial Susceptibility Patterns of Blood Culture Isolates at a Referral Hospital in Eldoret. East African Medical Journal; 2016; 93(1). **Impact factor 0.10**
15. Antibiotic Guidelines, Aga Khan University Hospital, Nairobi 2016. Participated in the development of the inaugural antibiotic guidelines for the Aga Khan University Hospital, Nairobi
16. **Waweru-Siika W.** Perception of Labour Pain among Rural Women Presenting to a Tertiary Hospital in Kenya. East African Medical Journal. 2015;[92(3)](http://www.ajol.info/index.php/eamj/issue/view/12672):120-125. **Impact factor 0.10**
17. **Waweru-Siika W,** Chokwe T. Ventilator-Associated Pneumonia in Critically Ill African Patients on Stress Ulcer Prophylaxis: A Study Comparing Oral Sucralfate and Parenteral Ranitidine. East African Medical Journal. 2015;92(1):1-8. **Impact factor 0.10**
18. Beesley SJ, **Siika W**, Nyale G, Kituyi P, Kussin P**.** The “Worldwide” End-of-Life Practice for Patients in Intensive Care Units Study: Adding Africa. Am J Respir Crit Care Med. 2015 Sept;192(6):768-9. **Impact factor 16.494**

**Books and Book Chapters**

1. Rudd, K and **Waweru-Siika, W.** (Eds.). (2022). Global Health And Critical Care Medicine. Elsevier.
2. **Waweru-Siika, W**., Sokhi, D.S., Naanyu, V. (2022). Cultural Considerations in the Declaration of Death by Neurologic Criteria in Africa. In: Lewis, A., Bernat, J.L. (eds) Death Determination by Neurologic Criteria. Advances in Neuroethics. Springer, Cham. <https://doi.org/10.1007/978-3-031-15947-3_30>

**(b) Non-Peer-Reviewed Work**

**Waweru-Siika W,** Pluddemann A, Nia R, Heneghan C. Diagnostic Accuracy Of Non-Cardiologist-Performed Focused Cardiac Ultrasound in Non-Traumatic Hypotension: Protocol for a Systematic Review. PROSPERO Ref. CRD42019125596. Feb 2019.

**(f) Book Chapters and Manuscripts Currently Under Review or In Press**

1. World Federation of Societies of Anaesthesia (WFSA) Delphi Project on competencies required by Anesthesiologists to manage critically ill patients in ICU (under review)

2. Using the OMOP Common Data Model for a multi-registry ICU benchmarking federated analysis: lessons learned (in press)

3. Evaluating WHO COVID-19 severity classification using multinational observational patient data (under review)

4. Findings from the Global Registry ICU datasets (GRID) Survey (under review)

5. Epidemiology, Clinical Characteristics and Outcomes of Children Admitted to Adult ICUs and HDUs in Kenya (under review)

6. European Respiratory Society (ERS) Handbook on Invasive Mechanical Ventilation (under review)