

EMORY UNIVERSITY SCHOOL OF MEDICINE

Revised: 5/1/2024

Name: Ramzy H. Rimawi, MD

Office Address: Emory University Hospital Midtown (EUHM)
550 Peachtree St NE
Atlanta, GA 30308

E-mail Address: RamzyRimawi@emory.edu

Citizenship: United States Citizen

Current Titles: Medical Doctor, Senior Physician, Assistant Professor of Medicine

Academic Appointments:

Primary Appointments:

Assistant Professor of Medicine (8/1/2014)
Division of Internal Medicine
Department of Pulmonary, Critical Care, Allergy & Sleep Medicine
Emory University School of Medicine

Clinical Appointments:

Chair, Resuscitation Committee
Emory University Hospital Midtown; 3/2018 – present

Co-Chair, Sepsis Committee
Emory University Hospital Midtown; 4/2023 – present

Previous Academic and Professional Appointments:

Chief Fellow, Infectious Diseases, East Carolina University; 2013 – 2014
Chief Hospitalist, Washington County Hospital; 2011 – 2013
President, NYU Lutheran House Staff Association; 2010 – 2011
Vice President, Enclave Homeowners Association; 2020 – 2023

State Licensures/Boards:

North Carolina License # 2011-01142 – Issued 2011 (inactive) Georgia License #
72100 – Issued 2014 (active)

Specialty Boards:

American Board of Internal Medicine: New York, 2011 American Board of Internal
Medicine: Infectious Diseases: North Carolina, 2014
American Board of Internal Medicine: Critical Care Medicine: North Carolina, 2015

Education:

B.A., Magna cum laude, State University at Stony Brook – 2000 – 2003 M.D., Ross University School of Medicine – 2004 – 2008

Postgraduate Training:

Internship and Residency in Internal Medicine, New York University Langone – Lutheran Medical Center, Brooklyn, NY, Daniel Giaccio, MD, 2008 – 2011

Clinical Fellowship, Infectious Diseases, East Carolina University, Dawd Siraj, MD, 2011 – 2013

Clinical Fellowship, Critical Care Medicine, East Carolina University, Thompson Pancoast, MD, 2013 – 2014

Academic Committee Memberships:

Regional:

North Carolina Infectious Disease Society, 2011 – 2013 Society of Critical Care Medicine Southeast Chapter, 2014 – present
Emory Critical Care Infectious Disease, 2022 – present

Institutional:

Medical House Staff Association, NYU Langone, 2008 – 2011 Central Line Associated Bacteremia Committee, NYU Langone, 2008 – 2011
Infection Control Committee, Vidant Medical Center, 2011 – 2014
Antimicrobial Stewardship Committee, Vidant Medical Center, 2011 – 2014
Infection Control Committee, EUHM, 2014 – present
Antimicrobial Stewardship Committee, EUHM, 2014 – present
Pharmacy & Therapeutics Committee, EUHM, 2018 – present
Resuscitation Committee, EUHM, 2018 – present
Critical Care Committee, EUHM, 2018 – present
Emory Critical Care Infectious Disease Committee, 2021 – present
Sepsis Committee, Emory, 2023 – present

Peer Review Manuscripts Activities:

Annals of Internal Medicine, 2012 – present Archives of Internal Medicine, 2013 – present
International Journal of Clinical Practice, 2013 – present
BMJ Open, 2013 – present
Critical Care Medicine, 2014 – present
Chest, 2015 – present
Critical Care Explorations, 2018 – present
Concise Critical Appraisal, 2020 – present

Consultant/Advisory Board:

ALK-Abello, Penicillin Skin Testing, 2011-2013
Shionogi Inc, 2023 – present
Werfen, 2024 – present

Editorships and Editorial Boards:

Editorial board, *OMICS Group eBooks*, 2013 – present
Editorial board, *Journal of Neonatal Biology*, 2013 – present
Editorial board, *Case Report in Internal Medicine*, 2013 – present
Editorial board, *Critical Care Explorations*, 2018 – present
Associate Editor, *Concise Critical Appraisal*, 2020 – present
Associate Editor, *Critical Care Medicine*, 2023 – present

Honors and Awards:

State University at Stony Brook Dean's List Honor Roll, 2002-2003
Billiards Champion - Ross University School of Medicine, 2005
NYU Lutheran Excellence in Patient Care Award, 2009-2010
NYU Lutheran Prasad Award of Teaching Resident of the Year, 2010-2011
NYU Lutheran Best Research Poster, 2011-2012
NYU Lutheran Resident of the Year, 2011-2012
NYU Lutheran Prasad Award of Teaching Resident of the Year, 2011-2012
NYU Lutheran Neurology Resident of the Year, 2011-2012
26th Annual Yash Kataria Research Day Best Poster Presentation, 2012
North Carolina Infectious Disease Society Best Research Travel Award, 2012-2013
Who's Who in Medicine Academia Award, 2013
27th Annual Yash Kataria Research Day Young Trainee Award, 2014
27th Annual Yash Kataria Research Day Best Poster Presentation Award, 2014
27th Annual Yash Kataria Research Day Best Oral Presentation Award, 2014
East Carolina University GME Research Day Best Oral Presentation Award, 2014
OMICS Clinical Microbiology & Genomics Conference Best Poster Award, 2014
East Carolina University Research Day Best Quality Improvement Project, 2014
Senior Physician Clinical Distinction, Emory University School of Medicine, 2020
Best Electronic ICU "eCatch", Emory University School of Medicine, 2023

Society Memberships: American Medical Association, 2008 – 2013 Infectious Diseases Society of America, 2011 – present American College of Chest Physicians (ACCP), 2013 – present American Thoracic Society, 2013 – present Society of Critical Care Medicine, 2013 – present

Community Outreach:

Global AIDS Information Network (GAIN), Brooklyn, NY, 2002 – 2003

Formal Teaching:Medical Student Teaching:

Problem Based Learning Preceptor for M1, 2008 – 2011
Problem Based Learning Preceptor for M2 – M4, 2013 – 2014
ICU Procedure Simulation Laboratory, 2013 – 2014

Residency Program:

Infectious Disease Small Group Leader, 2013 – 2014
ICU Procedure Simulation Laboratory for M2-M4's, 2013 – 2014
Lecturer, Physician Assistant Program, Emory University, 2014 – present
Lecturer, Family Practice, Emory University, 2015 – present

Fellowship Program:

Lecturer, Infectious Diseases, East Carolina University, 2014 – present
Lecturer, Maternal Fetal Medicine, Emory University, 2014 – present Lecturer,
Infectious Diseases, Emory University, 2014 – present
Lecturer, Pulmonary & Critical Care Medicine, Emory University, 2014 – present

Advanced Practicing Provider Program:

Lecturer, Emory Nurse Practitioner Program, Emory University, 2015 – present

Research Focus:

Research has focused predominantly in nosocomial infections, antibiotic stewardship, infection control, COVID-19, and *Clostridioides difficile* colitis in the intensive care unit. Since 2011, I focused on strengthening antibiotic stewardship efforts through means of reducing reported allergies via allergy skin testing. This instrument is now widely used to improve antibiotic stewardship and reduce healthcare costs.

Supervisory Teaching:

Tutorials in Clinical Infectious Disease, 2013-2014
Tutorials in Critical Care Medicine ICU Procedures, 2013-2014

Lectureships, Seminar Speaker Invitations, and Visiting Professorships:

National and International Conferences:

1. MAD-ID Annual Conference. “The Clinical Benefit of Penicillin Skin Testing.” May 8, 2013. Orlando, FL
2. 51st Annual IDSA National Conference, “The Clinical Benefit of Penicillin Skin Testing.” October 10, 2013, San Francisco, CA
3. ALK-Abello Conference, Guest Speaker, ““The Clinical Benefit of Penicillin Skin Testing”, March 8, 2013, Greenville, NC
4. Society of Critical Care Medicine 2023 Critical Care Congress, Cefiderocol for Gram-negative infections, January 22, 2023, San Francisco, CA
5. Society of Critical Care Medicine 2023 Critical Care Congress, *Clostridioides difficile* Colitis Update & Review, January 22, 2023, San Francisco, CA
6. Sepsis Alliance Summit. “Is Your Bundle Surviving Sepsis?” September 27, 2023

Regional:

1. North Carolina Infectious Disease Society Conference, “Penicillin Skin Testing”, November 12, 2012. Charlotte, NC
2. NIH Grand Rounds Conference. “Expanding the scope of penicillin skin testing in the ICU.” January 2014, Bethesda, MD

3. Critical Care Summit. "Diagnosis and Management of Allergies in the ICU." May 2016, Atlanta, GA

Institutional:

1. Graduate Medical Education Research Day, NYU Lutheran, "Nucleated Red Blood Cells in the Blood of Medical Intensive Care Patients Indicate Increased Mortality Risk: A Retrospective Study." June 2009. Brooklyn, NY
2. Clinical Pathology Conference. Lutheran Medical Center, "Use of Corticosteroids in Patients with Acute Lung Injury and ARDS." June 2009. Brooklyn, NY
3. 27th Annual Yash Kataria Research Day, East Carolina University, "The Impact of Daily Collaboration between Critical Care and Infectious Disease Specialists on Adherence to Guidelines and Antibiotic Use in the MICU?" April 2013, Greenville, NC
4. 27th Annual Yash Kataria Research Day, East Carolina University, "Retrospective Analysis of Hepatitis C Treatment in Patients Co-Infected with HIV" April 2013, Greenville, NC
5. 27th Annual Yash Kataria Research Day, East Carolina University, "Job's Syndrome" April 2013, Greenville, NC
6. Graduate Medical Education Research Day, East Carolina University, "The Clinical Benefit of Penicillin Skin Testing." April 2013, Greenville, NC
7. 27th Annual Yash Kataria Research Day, East Carolina University, "Daptomycin-Induced Eosinophilic Pneumonia" April 2013, Greenville, NC
8. 28th Annual Yash Kataria Research Day, East Carolina University, "Penicillin Skin Testing in the ICU" April 2013, Greenville, NC
9. Graduate Medical Education Research Day, East Carolina University, "Penicillin Skin Testing in the ICU" May 2013, Greenville, NC
10. Grand Rounds Department of Pulmonary, Critical Care & Sleep Medicine, East Carolina University, "Infective Endocarditis ICU Pearls?" June 2013, Greenville, NC
11. Grand Rounds Department of Pulmonary, Critical Care & Sleep Medicine, East Carolina University, "Procalcitonin. What? When? Why??" September 2013, Greenville, NC
12. Grand Rounds Department of Pulmonary, Critical Care & Sleep Medicine, East Carolina University, "ICU Fever: What's Hot and What's Not?" October 2013, Greenville, NC

13. Maternal Fetal Medicine Conference. Emory University. "Diagnosis and Monitoring of Shock." September 24, 2014, Atlanta, GA
14. Critical Care Affiliate Provider Lecture Series. Emory University. "Mechanisms and Classification of Antibiotics I." January 13, 2015, Atlanta, GA
15. Physician Assistant Program. Emory University. "Pulmonary Infectious Diseases." April 22, 2015, Atlanta, GA
16. Critical Care Affiliate Provider Lecture Series. Emory University. "Mechanisms and Classification of Antibiotics II." September 23, 2015, Atlanta, GA
17. Family Practice Didactics. Emory University. "Pneumonia." November 19, 2015.
18. Family Practice Didactics. Emory University. "Antibiotic Review." February 18, 2016.
19. Physician Assistant Program. Emory University. "Pulmonary Infectious Diseases." April 15, 2016, Atlanta, GA
20. Maternal Fetal Medicine Conference. Emory University. "Diagnosis and Monitoring of Shock II." May 25, 2016, Atlanta, GA
21. Critical Care Program. Antibiotics for Resistant Gram-Negative Infections. June 14, 2023. Houston, TX
22. Infectious Diseases Program. Gram Negative Resistant Infections. August 24, 2023. Valdosta, NC
23. Infectious Diseases Program. Antibiotics for Resistant Gram-Negative Infections. September 19, 2023. Greenville, NC

Abstract Presentations:

National/International Conferences:

1. **Rimawi RH**, Palarca C, Aquino N, Tompkins D, Raucher B, Archinard T, Quash M. Performance of a Sepsis Screening Triage Tool in Patients With Elevated Lactic Acid Levels: A Retrospective Chart Review. IDSA IDWeek International Conference, Boston, MA. October 2011.
2. **Rimawi RH**, Mazer M, Kabchi B, Ashraf M, Gooch M, Cook P. A Review of *Antimicrobial Use in the Medical Intensive Care Unit - A Need for Improvement?* IDSA IDWeek International Conference. San Diego, CA. October 2012.
3. **Rimawi RH**, Shah KB, Cook PP, Siraj DS, Ashraf MS. *Barriers in Removing Penicillin Allergy From The Medical Record After A Negative Penicillin Skin Test.* Annual International MAD-ID Conference. Orlando, FL. May 2013.

4. **Rimawi RH**, BA Kabchi, M Gooch, MS Ashraf M Gebregziabher, PP Cook, DS Siraj. *The Clinical Benefit of Penicillin Skin Testing*. American Thoracic Society International Conference. Philadelphia, PA. May 2013.
5. **Rimawi RH**, Mazer M, Kabchi B, Ashraf M, Gooch M, Cook P. *The Impact of Daily Collaboration between Critical Care and Infectious Disease Specialists on Adherence to Guidelines and Antibiotic Use in the Medical Intensive Care Unit*. American Thoracic Society International Conference. Philadelphia, PA. May 2013.
6. **Rimawi RH**, Shah KB, Ramsey KM, Cook PP. *Association between Methicillin-resistant Staphylococcus aureus (MRSA) screening and MRSA pneumonia in Intensive Care Unit Patients*. 2nd International Conference on Clinical Microbiology and Medical Genomics. Las Vegas, NV. September 2013.
7. **Rimawi RH**, Sarsour RM, Cook PP, Siraj DS. *The Impact of a Negative Penicillin Skin Test on Clinical Practice*. 2nd International Conference on Clinical Microbiology and Medical Genomics. Las Vegas, NV. September 2013.
8. Shah KB, **Rimawi RH**, Mazer MA, Cook PP. *Effect of a collaborative Infectious Disease and Critical Care antimicrobial stewardship intervention – can it last?* IDSA IDWeek International Conference. San Francisco, CA. October 2013.
9. **Rimawi RH**, Shah KB, Rimawi BH, Cook PP, Siraj DS, Ashraf MS. *Barriers in Removing Penicillin Allergy*. IDSA IDWeek International Conference. San Francisco, CA. October 2013.
10. **Rimawi RH**, Boyd L, Ponder C, Sterling M. *Time Matters: Centralized versus decentralized blood culture collection in the ICU*. 47th Society of Critical Care Medicine Congress. San Antonio, TX. February 2018.
11. **Rimawi RH**, Kalaji W, Rimawi D, Wong D, Ponder C, Boyd L, Sterling M. *Centralized versus decentralized phlebotomy in the ICU: A randomized controlled trial*. 47th Society of Critical Care Medicine Congress. San Antonio, TX. February 2018.
12. **Rimawi RH**. *Anaerobic Coverage for Aspiration Pneumonia: It's Time to Stop*. 50th Society of Critical Care Medicine Congress. February 2021.
13. Aytoda P, **Rimawi RH**, Busch LM, Harris G, Wiley Z, Sexton M, Green SB, Albrecht B. *A Comparison of Tocilizumab and Baricitinib for Hospitalized Patients with Severe COVID-19*. IDSA IDWeek International Conference. Boston, MA. October 2023.

Regional Conferences:

1. **Rimawi RH**, Mazer M, Kabchi B, Ashraf M, Gooch M, Cook P. *The Impact of Daily Collaboration Between Critical Care and Infectious Disease Specialists on Adherence*

to Guidelines and Antibiotic Use in the Medical Intensive Care Unit. IDSA/NIAID Fellow's Career Meeting. Bethesda, MD. June 2013.

Institutional Conferences:

1. **Rimawi RH**, Rai M, Huang L, Tompkins D, Garner B. *The Use of Alternative/ Complimentary Therapy in Middle Eastern Patients in An Outpatient Setting*. 2010 Lutheran Medical Center Research Day. June 2010.
2. **Rimawi RH**, Cook PP. *Community-Acquired MRSA Prostate Abscess*. 2012 East Carolina University Research Day. May 2012.
3. **Rimawi RH**, Siraj D. *Acute Rheumatic Fever*. 2012 Best Poster: 26th Annual Brody School of Medicine Yash Kataria Research Day. May 2012.
4. K Shah, **RH Rimawi**, B Forte, B Kabchi, MS Ashraf. *Neurocysticercosis As A Cause of Seizure*. 27th Annual Yash Kataria Research Day. April 2013.
5. Frenkel A, **RH Rimawi**, Cook PP. *Histoplasmosis – A cause for pancytopenia*. 27th Annual Yash Kataria Research Day. April 2013.
6. RM Sarsour, **RH Rimawi**, HG Adams. *A Case of Recurrent HSV Meningitis*. 27th Annual Yash Kataria Research Day. April 2013.
7. H Sarwar, **RH Rimawi**, AT Stang, B Kabchi, K Shah, PP Cook. *Elizabethkingia Meningosepticum – Rare and Resistant*. 27th Annual Yash Kataria Research Day. April 2013.
8. **Rimawi RH**, Sarsour RM, Carter Y, Ware R, Christie J, Cook PP, Siraj DS. *Paecilomyces – A Tough Bug to Kill*. 27th Annual Yash Kataria Research Day. April 2013.
9. Chowdhary RA, **Rimawi RH**, Cook PP. *Hunting for Tularemia*. 27th Annual Yash Kataria Research Day. April 2013.

Bibliography:

Published Research Articles in Peer Reviewed Journals:

1. Pokharel S, **Rimawi RH**, Siraj DS. Medical care amongst pregnant women with HIV in eastern North Carolina. *Southern Medical Journal*. 2013 Mar; 106(3): 196-200.
2. **Rimawi RH**, Frenkel A, Cook PP. Ceftaroline – A cause for neutropenia. *Journal of Clinical Pharmacy and Therapeutics*. 2013. Aug; 38(4): 330-332.

3. **Rimawi RH**, Ashraf M, Kabchi B, Gooch M, Rimawi BH, Gebregziabher M, Cook PP, Siraj D. The impact of penicillin skin testing on clinical practice and antimicrobial stewardship. *Journal of Hospital Medicine*. 2013. Jun; 8(6): 341-345.
4. **Rimawi RH**, Mazer MA, Siraj D, Gooch M, Cook PP. The impact of regular collaboration between Infectious Diseases and Critical Care practitioners on antimicrobial utilization and patient outcome. *Critical Care Medicine*. 2013. Sep; 41(9): 2099-107.
5. Rimawi BH, **Rimawi RH**, Mirdamadi M, Steed LL, Marchell R, Sutton DA, Thompson EH, Wiederhold NP, Lindner JR, Boger SM. A case of *Exophiala oligosperma* successfully treated with voriconazole. *Medical Mycology*. 2013 Sep 8; 2: 144-147.
6. **Rimawi RH**, Shah KB, Cook PP. Risk of re-documenting penicillin allergy in a cohort of patients with negative penicillin skin tests. *Journal of Hospital Medicine*. 2013 Nov; 8(11): 615-618.
7. **Rimawi RH**. A case of anaphylaxis after a penicillin tolerance. *Journal of Hospital Medicine*. 2014 Jan; 9(1): 71
8. **Rimawi RH**, Mazer MA. Expanding the pool of healthcare providers to perform penicillin skin testing in an ICU. *Intensive Care Medicine*. 2014 Mar; 40(3): 462-463.
9. **Rimawi RH**, Cook PP, Mazer MA. A weapon to resistance – A call for direct collaboration. *Critical Care Medicine*. 2014. Apr; 42(4): e310.
10. **Rimawi RH**, Shah KB, Ramsey KM, Cook PP. Correlation between methicillin-resistant *Staphylococcus aureus* nasal sampling and *Staphylococcus aureus* pneumonia in the medical intensive care unit. *Infection Control and Hospital Epidemiology*. 2014 May; 35(5): 590-593.
11. Rimawi BH, **Rimawi RH**, Micallef M, Pinckney L, Fowler SL, Dixon TC. Pediatric HIV Long-Term Nonprogressors. *Case Rep Infect Dis*. 2014: 752312.
12. Rimawi BH, Meserve J, **Rimawi RH**, Min Z, Gwann JW. Disseminated Herpes Simplex Virus with Fulminant Hepatitis. *Case Reports Hepatol*. 2015; 2015: 463825.
13. **Rimawi RH**. Just Say "Stop" - Avoiding Prolonged Empiric Antibiotics. *Crit Care Med*. 2015. Dec; 43(12): 2675-2676.
14. **Rimawi RH**. Can A Lack of ESBL-Producing Enterobacteriaceae Rectal Carriage Help Avoid Carbapenem Prescription? *Crit Care Med*. 2016 Apr; 44(4): 848-9.
15. Buchman TG, Billiar TR, Elster E, Kirk AD, **Rimawi RH**, Vodovotz Y, Zehnbaauer BA. Precision Medicine for Critical Illness and Injury. *Crit Care Med*. 2016 Sep; 44(9):1635-8.

16. **Rimawi RH.** Distinguishing Pneumonia From Pneumonitis to Safely Discontinue Antibiotics. *Crit Care Med.* 2017 Aug; 45(8): 1408-1409.
17. Sudduth CL, Overton EC, Lyu PF, **Rimawi RH**, Buchman TG. Filtering authentic sepsis arising in the ICU using administrative codes coupled to a SIRS screening protocol. *J Crit Care.* 2017 Jun; 39: 220-224.
18. **Rimawi RH.** Bad Response or Bad Luck? A New Versus Recrudescence Sepsis Readmission. *Crit Care Med.* 2017 Oct; 45(10): 1788-1789.
19. Shah KB, **Rimawi RH**, Mazer MA, Cook PP. Can a collaborative subspecialty antimicrobial stewardship intervention have lasting effects? *Infection.* 2017 Oct;45(5):645-649.
20. **Rimawi RH**, Kalaji W. Improving Evidence-Based Medical Care in Developing Countries. *Crit Care Med.* 2018 Aug; 46(8):1380-1381.
21. **Rimawi RH**, Murphy DJ. Can a Multicenter Pneumonia Zero Bundle Reduce Ventilator-Associated Pneumonias? *Crit Care Med.* 2018 Feb; 46(2):324-325.
22. **Rimawi RH.** Using the Surviving Sepsis Coronavirus 2019 Guidelines – Anything New Yet? *Crit Care Explorations.* 2020 Apr 29; 2(4): e0099.
23. Moll V, Meissen H, Pappas S, Xu K, **Rimawi RH**, Buchman T, Fisher L, Bakshi V, Zellinger M, Coopersmith CM. The COVID-19 Pandemic Impacts Burnout Syndrome Differently Among Multiprofessional Critical Care Clinicians - a Longitudinal Survey Study. *Crit Care Med.* 2022 Mar 1; 50(3):440-448.
24. **Rimawi RH, Jacob JT.** Sepsis: The Gift That Keeps Giving. *Critical Care Medicine.* *Crit Care Med.* 2022 Apr 1; 50(4):689-691.
25. **Rimawi RH**, Busby S, Greene WR. Severe Clostridioides difficile Infection in the Intensive Care Unit-Medical and Surgical Management. *Infect Dis Clin North Am.* 2022 Dec;36(4):889-895.
26. Almuti A, **Rimawi RH.** Empiric Antibiotics in COVID-19 Patients: To Give Or Not To Give. *Crit Care Med.* 2023. Sep 1;51(9):1267-1269.

International Committee Sites:

1. **Rimawi RH.** Concise Critical Appraisal. Surviving Sepsis Campaign COVID-19 Guidelines Update. Society of Critical Care Medicine. April 7, 2021. <https://www.sccm.org/Blog/April-2021/Concise-Critical-Appraisal-Lifelong-Learning-Thro>.

2. **Rimawi RH.** Concise Critical Appraisal. Updated Guidelines on Management of Clostridioides difficile Infection in Adults. Society of Critical Care Medicine. August 12, 2021. <https://www.sccm.org/Blog/August-2021/Concise-Critical-Appraisal-Updated-Guidelines-on>.
3. Kalaji W, **Rimawi RH.** Concise Critical Appraisal. Concise Critical Appraisal: Vasopressin and Methylprednisolone for In-Hospital Cardiac Arrest. January 19, 2022. <https://www.sccm.org/Blog/January-2022/Vasopressin-Methylprednisolone-for-Cardiac-Arrest>.
4. Poulouse K, Jamnik A, **Rimawi RH.** Concise Critical Appraisal: Temperature Management After Cardiac Arrest. May 10, 2022. <https://www.sccm.org/Blog/May-2022/Concise-Critical-Appraisal-Temperature-Management>.
5. Elmahdy M, **Rimawi RH.** Professional Development Despite ICU Burnout and Staff Shortages. September 14, 2022. <https://www.sccm.org/Blog/September-2022/CCA-Professional-Development>.
6. Almuti E, Jouja I, **Rimawi RH.** Early Mobilization During Mechanical Ventilation: Pain With No Gain. December 15, 2022. <https://www.sccm.org/Blog/December-2022/Early-Mobilization-During-Mechanical-Ventilation>.
7. Rosado A, Darville G, Almuti A, **Rimawi RH.** Artificial Intelligence and the ICU Patient. March 14, 2023. <https://sccm.org/Blog/March-2023/Artificial-Intelligence-and-the-ICU-Patient>.
8. **Rimawi RH,** Rimawi BH. RSV Vaccination in Adults May Curtail Morbidity and Mortality. June 14, 2023. <https://sccm.org/Blog/June-2023/RSV-Vaccination-in-Adults-May-Curtail-Morbidity>
9. **Rimawi RH.** The Impact of Blood Culture Positivity on Community-Acquired Sepsis. September 18, 2023. <https://sccm.org/Blog/September-2023/The-Impact-of-Blood-Culture-Positivity-on-Communit>
10. **Rimawi RH.** Appropriate Antibiotic Delay in Bloodstream Infections. How Long is Too Long? December 18, 2024. <https://sccm.org/Blog/December-2023/Appropriate-Antibiotic-Delay-in-Bloodstream>
11. Lopez JH, Case KB, **Rimawi RH.** Timing of Antibiotics in Septic Patients With Septic Arthritis. March 18, 2024. <https://sccm.org/Blog/March-2024/Timing-of-Antibiotics-in-Septic-Patients-With>
12. **Rimawi RH.** Breathing Easier: Evolving Strategies in Ventilator Liberation Guidelines. *In Process.*

Review Articles:

1. **Rimawi RH**, Carter Y, Christie J, Ware T, Siraj D. Use of voriconazole for the treatment of *Paecilomyces lilacinus* cutaneous infections – Case presentation and review of published literature. *Mycopathologia*. 2013. Apr; 175(3-4): 345-359.
2. **Rimawi RH**, Chowdhary R, Shah KB, Cook PP. Hunting for tularemia – A review of cases in North Carolina. *Zoonoses and Public Health*. 2015 May;62(3):159-64.

Book Chapters:

1. **Rimawi RH**, Cook PP. Multidrug-resistant gram-negative bacteria. In: Gantz's Manual of Clinical Problems in Infectious Diseases, 6th Edition. Myers JW, Moorman JP, Salgado CD. Philadelphia, PA. Lippincott Williams & Wilkins, 2012: 301-305.
2. **Rimawi RH**, Siraj DS. Innovations in hepatitis C therapy. In: Hepatitis C Virus: Molecular Pathways and Treatments. Stambouli O. OMICS Group Incorporation. 2013.
3. Shah KB, **Rimawi RH**. Central nervous system infections in immunocompromised hosts. In: Bacterial and Mycotic Infections in Immunocompromised Hosts: Clinical and Microbiological Aspects. Mascellino MT. OMICS Group Incorporation. 2013.
4. Rimawi BH, **Rimawi RH**. Gynecological infections in immunocompromised hosts. In: Bacterial and Mycotic Infections in Immunocompromised Hosts: Clinical and Microbiological Aspects. Mascellino MT. OMICS Group Incorporation. 2013:2-10.
5. **Rimawi RH**, Cook PP, Mazer MA. Sepsis in immunocompromised patients. In: Bacterial and Mycotic Infections in Immunocompromised Hosts: Clinical and Microbiological Aspects. Mascellino MT. OMICS Group Incorporation. 2013:19-23.
6. Gliga DA, **Rimawi RH**, Vahora Z, Mazer MA. Bedside approach to gastrointestinal bleeding in the ICU. In: Bedside Critical Care Guide. Rimawi RH. OMICS Group Incorporation. 2013.
7. Mortensen AL, Mazer MA, McCarthy PJ, **Rimawi RH**. ICU delirium – attention to inattention. In: Bedside Critical Care Guide. Rimawi RH. OMICS Group Incorporation. 2013.
8. Cherveney B, Davis J, Dieu H, Heckart A, Liner K, **Rimawi RH**. Heart failure in an ICU. In: Bedside Critical Care Guide. Rimawi RH. OMICS Group Incorporation. 2013.
9. Dhillon MS, Shah KB, **Rimawi RH**. ICU Infection control and preventative measures. In: Bedside Critical Care Guide. Rimawi RH. OMICS Group Incorporation. 2013.

Books Edited and Written:

1. Bedside Critical Care Guide. **Rimawi RH**. OMICS Group Incorporation. January 2014. <http://www.esciencecentral.org/ebooks/bedside-critical-care-guide>

Manuals, Videos, Computer Programs, and Other Teaching Aids:

1. **Rimawi RH**, Willig JH. Middle East respiratory syndrome coronavirus (MERS-CoV). In: Goldsmith LA, editor. VisualDx Visual Clinical Decision Support Tool [online]. Rochester, NY: Logical images; 2013. Available from: www.visualdx.com.
2. **Rimawi RH**, Willig JH. Cyclosporiasis. In: Goldsmith LA, editor. VisualDx Visual Clinical Decision Support Tool [online]. Rochester, NY: Logical images; 2013. Available from: www.visualdx.com.