

Marian University Books & Publications – AY2021/22

Books & Edited Volumes:

1. **Bishop WR**, Thompson CA, Oman P, Thompson PJ, Thompson AB. *The Rossmoyne Renaissance*. Hastings College Press. 2021.
2. **Canales A**. *Pastoral Care to and Ministry with LGBTQ Youth & Young Adults*. Wipf and Stock. 2022.
3. Mullings J, Arbor S, **Cumbay M**. *Health-Related Quality of Life: Measurement Tools, Predictors and Modifiers*. Intechopen. 2022.
4. **Reasoner M**. *Five Models of Scripture*. Eerdmans. 2021.

Articles:

1. Adams AN, **Denton RD**, Mueller RL. Gigantic genomes of salamanders indicate that body temperature, not genome size, is the driver of global methylation and 5-methylcytosine deamination in vertebrates. *Evolution*. 2022 Mar 11. doi: 10.1111/evo.14468. Epub ahead of print. PMID: 35275604.
2. **Ahmad A, Akbar S**. Molecular characterization of bacterial community composition in the rhizosphere of invasive plant species amur honeysuckle (*Lonicera maackii*) in an urban wetland forest. *Advances in Microbiology*. In press.
3. **Ahmad A, Akbar S**. Detection of *Aeromonas* spp. in environmental DNA from fish production ponds in southern Indiana using 16S rDNA gene sequence analyses. *Proceedings of the Indiana Academy of Science* 2021.
4. Akwii RG, Sajib MS, Zahra FT, Tullar P, Zabet-Moghaddam M, Zheng Y, Silvio Gutkind J, **Docì CL**, Mikelis CM. Angiopoietin-2-induced lymphatic endothelial cell migration drives lymphangiogenesis via the β 1 integrin-RhoA-formin axis. *Angiogenesis*. 2022 Feb 1. doi: 10.1007/s10456-022-09831-y. PMID: 35103877.
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6. **Arbor S**. Ethical Issues Which Have Prevented the U.S. from Maximizing Quality of Life Years. Appears in *Quality of Life Modifiers Due to Biological, Psychological, and Societal Factors*. IntechOpen, 2021. DOI: 10.5772/intechopen.97561.
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8. Badin JK, **Eggenberger C**, Rodenbeck SD, Hashmi ZA, Wang IW, Garcia JP, Alloosh M, Sturek M. Intracellular Ca²⁺ Dysregulation in Coronary Smooth Muscle Is Similar in Coronary Disease of Humans and Ossabaw Miniature Swine. *J Cardiovasc Transl Res*. 2022 Feb;15(1):167-178.
9. Barjon K, **Mikhail L**. Uterine Leiomyomata. In: *StatPearls*. Treasure Island (FL): StatPearls Publishing; 2021 August.
10. Barnes PL, Casella FJ, Lai H, Airaksinen O, **Kuchera ML**. Retention of tissue texture change after cervical muscle energy and high velocity low amplitude intervention: implications for treatment intervals. *J Osteopath Med*. 2022 Jan 24. doi: 10.1515/jom-2021-0187. PMID: 35077638.
11. Barnes J, Crans A, **DeLong M**, Kung D, Stevens C. MAA project NExT—Community during a critical transition. In: *Count Me In: Community and Belonging in Mathematics*. American Mathematical Society, 2022.
12. **Baughner EC, Batarseh TR, Becker AK, Cantu AJ, Carr EW, Sakthi Velavan S**. Multiple Osteochondromas Comorbid With Enlarged Parietal Foramina, Elongated Styloid Processes, and Tibiofibular Synostosis. *Am J Clin Pathol*. 2021 Sep 8;156(4):513-520. doi: 10.1093/ajcp/aqaa282. PMID: 33769443.
13. **Baumgardt JC and Ikeda Y**. Teaching Culture Online: Strategies to Develop the Cultures "C" in Asynchronous Learning Environments. *Handbook of Research on Effective Online Language Teaching in a Disruptive Environment*, edited by LeLoup JW and Pete Swanson P (IGI Global). 2022, 179-199.
14. **Bennett K, Vincent T, Sakthi-Velavan S**. The Patellar Ligament: A Comprehensive Review. *Clin Anat*. 2021 Sep 23. doi: 10.1002/ca.23791. Epub ahead of print. PMID: 34554600.
15. Biernbaum EN, Gnezda A, **Akbar S**, Franklin R, Venturelli PA, McKillip JL. Lactoferrin as an antimicrobial against *Salmonella enterica* and *Escherichia coli* O157:H7 in raw milk. *JDS Communications*. 2021, 2(3):92-97.
16. Biruete A, Metzger CE, Chen NX, Swallow EA, **Vrabec C**, Clinkenbeard EL, Stacy AJ, Srinivasan S, O'Neill K, Avin KG, Allen MR, Moe SM. Effects of ferric citrate and intravenous iron sucrose on markers of mineral, bone, and iron homeostasis in a rat model of CKD-MBD. *Nephrol Dial Transplant*. 2022 Apr 28;gfac162. doi: 10.1093/ndt/gfac162. Epub ahead of print. PMID: 35482713.

Marian University Books & Publications – AY2021/22

17. **Bishop WR.** Eugene V. Debs' Museum and the preservation of radical working-class political memory. In: *Museums and the Working Class*. Routledge, 2021.
18. Brooks K, Holman M, **Steding C**, Tucker M. A founder CHEK2 pathogenic variant in association with kidney cancer. *Cancer Genet.* 2021 Dec 23;262-263:40-42. doi: 10.1016/j.cancergen.2021.12.007. Epub ahead of print. PMID: 34992046.
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21. Butler KJ, **Collins CA**, Robison JD. Recommendations for an inclusive undergraduate plant science classroom. *Plant Cell.* 2021 Sep 24;33(9):2912-2914. PMID: 34145891; PMCID: PMC8462803.
22. Brooks-Gillies M, Balaji V, **Chan-Brose KC**, Hull K. Listening Across: A Cultural Rhetorics Approach to Understanding Power Dynamics within a University Writing Center. *Praxis: A Writing Center Journal.* 2022 19(1).
23. **Canales AD.** Queer Theology and Youth and Young Adult Ministry. *Journal of Youth and Theology* 21.1 (2021): 5-23. <https://doi.org/10.1163/24055093-bja10006>
24. **Chicoine NH**, Griffith-Linsley J, Goh J, Manaloor JJ, Raskin JS. Giant actinomyces brain abscess in an immunocompetent child: A management strategy. *Surg Neurol Int* 2021;12:325.
25. De Seta F, Johnson Z, Stabile G, Martin A, **Larsen B.** Rational development and evaluation of novel formulations for urinary health. *Eur J Obstet Gynecol Reprod Biol.* 2021 Dec 28;269:90-97. PMID: 34979364.
26. De Seta F, **Larsen B.** Antimicrobial Activity of a Vaginal Gel Formulation: Considerations Related to Vaginal Infection and Dysbiosis. *Pathogens.* 2021 Dec 3;10(12):1576.
27. Falls ME, **Vincze JL**, Meleca JB, Vernon DJ, Lee HBH, Shipchandler TZ. Patient Reported Outcome Measures for Functional and Aesthetic Rhinoplasty. *Curr Otorhinolaryngol Rep* (2022). <https://doi.org/10.1007/s40136-022-00397-3>.
28. Fodstad JC, **Greve KT**, Curtin MJ, Lagges AM. Treatment of Typically Developing Toddlers with Hair-Pulling Behavior and Concurrent Poor Sleep Hygiene: A Case Series. *J Dev Behav Pediatr.* 2021 Oct-Nov 01;42(8):677-681. PMID: 33734098.
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31. **Gamache, J.** HILDEBRAND, Dietrich von. What Is Philosophy?. *The Review of Metaphysics*, 2022, 75(3), 596+.
32. **Gelfman DM.** Appropriately Targeting Treatment of Atrial Fibrillation to Maximize Benefits in Older Adults. *Amer J Med.* 2022 Jan;135(1):3-4. PMID: 34343518.
33. **Gelfman DM.** We Need to Inform COVID-19 Vaccinating Clinics Concerning Polyethylene Glycol Allergy. *J Am Soc Echocardiogr.* 2021 Nov;34(11):1229-1230. doi: 10.1016/j.echo.2021.08.010. Epub 2021 Aug 23. PMID: 34438025; PMCID: PMC8381617.
34. **Gelfman DM.** The history of polio and cigarettes, and the need for a COVID-19 vaccine mandate. *Hektoen Inter.* Summer 2021.
35. **Gelfman DM.** Reflections on quinine and its importance in dermatology today. *Clin Dermatol.* 2021 Sep-Oct;39(5):900-903. doi: 10.1016/j.clindermatol.2021.08.017. Epub 2021 Aug 12. PMID: 34785019.
36. **Gelfman DM.** A detailed depiction of a "crime scene" circa 1455. *Hektoen Inter.* Winter 2022.
37. **Gries K**, Trappe SW. The Aging Athlete: Paradigm of Healthy Aging. *Int J Sports Med.* 2022 Feb 4. doi: 10.1055/a-1761-8481.
38. **Gries KJ**, Zysik VS, Jobe TK, Griffin N, Leeds BP, Lowery JW. Muscle-derived factors influencing bone metabolism. *Seminars in Cell and Development Biology.* 2021 Oct 29;S1084-9521(21)00272-X. doi: 10.1016/j.semcdb.2021.10.009.

Marian University Books & Publications – AY2021/22

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40. Gunderson ZJ, **Campbell ZR**, McKinley TO, Natoli RM, Kacena MA. A comprehensive review of mouse diaphyseal femur fracture models. *Injury*. 2020 Jul;51(7):1439-1447.
41. Hales JB, Reitz NT, **Vincze JL**, Ocampo AC, Leutgeb S, Clark RE. A role for medial entorhinal cortex in spatial and nonspatial forms of memory in rats. *Behav Brain Res*. 2021 Jun 11;407:113259. doi: 10.1016/j.bbr.2021.113259. PMID: 33775779; PMCID: PMC8143915.
42. Hamby T, Wilson DP, Bui P, **Lowery J**, Basha R. Medical student research opportunities: a survey of osteopathic medical schools in the United States. *J Osteopath Med*. 2022 Mar 2;122(6):289-295. doi: 10.1515/jom-2021-0242. PMID: 35245010; PMCID: PMC9131179.
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44. **Harmon KE**. "Guitar-totin' Nuns and Hand-clappin' Love Songs": How the Implementation of the Vernacular Transformed American Catholic Church Music. *U.S. Catholic Historian* 2021;39(3):79-103.
45. **Hernon CA**, Elsayed A, Vicente RM, Zamarioli A, Kacena MA, **Lowery JW**. The Effects of Caloric Restriction and/or Intermittent Fasting on Bone Health. *J Rehab Therapy*. 2021;3(2):10-13.
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47. **Hsiao YT**, **Manikowski KJ**, **Snyder S**, **Griffin N**, **Orr AL**, **Hulsey EQ**, **Born-Evers G**, Zukosky T, Squire ME, **Hum JM**, Metzger CE, Allen MR, **Lowery JW**. NMUR1 in the NMU-Mediated Regulation of Bone Remodeling. *Life (Basel)*. 2021 Sep 29;11(10):1028. doi: 10.3390/life11101028. PMID: 34685399; PMCID: PMC8538501.
48. Huang Q, Zhang Q, **Bible PW**, Liang Q, Zheng F, Wang Y, Hao Y, Liu Y. A New Way to Trace SARS-CoV-2 Variants Through Weighted Network Analysis of Frequency Trajectories of Mutations. *Front Microbiol*. 2022 Mar 16;13:859241. doi: 10.3389/fmicb.2022.859241. PMID: 35369526; PMCID: PMC8966897.
49. **Jackson KL**, **Ogunbekun O**, **Nick B**, **Griffin N**, Hamby T, **Herber J**, **Hum JM**, **Zahl S**, **Baumann M**, **Lowery JW**. Addressing Motivations and Barriers to Research Involvement during Medical School among Osteopathic Medical Students in the United States. *Education Sciences*. 2022; 12(6):407. <https://doi.org/10.3390/educsci12060407>
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51. Joseph MM, Ahasic AM, **Clark J**, Templeton K. State of Women in Medicine: History, Challenges, and the Benefits of a Diverse Workforce. *Pediatrics*. 2021 Sep;148(Suppl 2):e2021051440C. doi: 10.1542/peds.2021-051440C. PMID: 34470878.
52. **Kinkade KB** & **Wilson KJ**. Research Across the Curriculum Rubric (RAC-R): An Adaptable Rubric for the Evaluation of Journal Article Style Lab Reports. *Trends in Teaching Experimentation in the Life Sciences*. 2022 May: 303-333. https://doi.org/10.1007/978-3-030-98592-9_15.
53. **Kitchen D**. Analyzing Seinfeld Using Symbolic Interactionism. *TRAILS: Teaching Resources and Innovations Library for Sociology*. 2021 July.
54. **Klanderman S**, Menon R. Teaching Practices Advocating Against Gender Bias and Combatting Impostor Syndrome. *Teaching Gradually*. Edited by Armstrong KL, Genova LA, Greenlee JW, Samuel DS. 2021. Stylus Publishing, Sterling, Virginia, USA.
55. Knighten ML, **Hacker L**, Solari-Twadell PA, Owen L, Kentner B, Garner LF. Faith Community Nurses: Caring for Individuals, Congregations, and Communities During the COVID-19 Pandemic. *International Journal of Faith Community Nursing*. 2021;6(1).
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Marian University Books & Publications – AY2021/22

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58. **Liesen MP**, Noonan ML, Ni P, Agoro R, **Hum JM**, Clindenbeard EL, Damrath JG, Wallace JM, Swallow EA, Allen MR, White KE. Segregating the effects of ferric citrate-mediated iron utilization and FGF23 in a mouse model of CKD. *Physiol Rep*. 2022 Jun;10(11):e15307. doi: 10.14814/phy2.15307. PMID: 35656701.
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64. McKinley TO, Childress P, Jewell E, Griffin KS, Wininger AE, Tucker A, Gremah A, **Savaglio MK**, Warden SJ, Fuchs RK, Natoli RM, Shively KD, Anglen JO, Gabriel Chu TM, Kacena MA. Bone Morphogenetic Protein-2 Rapidly Heals Two Distinct Critical Sized Segmental Diaphyseal Bone Defects in a Porcine Model. *Mil Med*. 2021 Sep 24:usab360. doi: 10.1093/milmed/usab360. PMID: 34557897.
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Marian University Books & Publications – AY2021/22

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Marian University Books & Publications – AY2021/22

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