

List of Publications

1. Golzy M, Carter RL: Generalized Frailty Models for Analysis of Recurrent Events. *Journal of Statistical Planning and Inference* 200 (2019) 213-222, <https://doi.org/10.1016/j.jspi.2018.10.002>
2. Golzy M, Markatou M, Shivram A: Algorithms for Clustering on the Sphere: Advances & Applications. *Proceedings of the World Congress on Engineering and Computer Science 2016* Vol I, pp. 420-425, October 19-21, 2016, San Francisco, USA
3. Arora P, Gupta A, Golzy M, Patel N, Carter RL, Jalal K, and Lohr JW: Proton pump inhibitors are associated with increased risk of development of chronic kidney disease. *BMC Nephrology*. (2016) 17:112. DOI: 10.1186/s12882-016-0325-4
4. Patel N, Golzy M, Nainani N, Nader D, Carter RL, Lohr JW, Arora P: Prevalence of various comorbidities among veterans with chronic kidney disease and its comparison with other datasets. *Ren. Fail.* (2016), 38(2):204-8. DOI:10.3109/0886022X.2015.1117924
5. Arora P, Golzy M, Patel N, Quigg R, Carter RL, Lohr JW: Renin-angiotensin system blockers in elderly adults with chronic kidney disease without diabetes mellitus or proteinuria. *Journal of the American Geriatrics Society* (2015), 63(12):2478-2484. DOI:10.1111/jgs.13842
6. Lohr JW, Golzy M, Carter RL, Arora P: Elevated Systolic Blood Pressure is Associated with Increased Incidence of Chronic Kidney Disease but not Mortality in Elderly Veterans. *Journal of the American Society of Hypertension* (Jan. 2015) Vol.9 Issue 1:29-37 DOI: <http://dx.doi.org/10.1016/j.jash.2014.10.008>
7. Golzy M, Bessette RW, Carter RL: Renal Function, Calcium Regulation, and Time to Hospitalization of Patients with Chronic Kidney Disease. *BMC Nephrology* (2013), 14:154 DOI: <http://www.biomedcentral.com/1471-2369/14/154>
8. Golzy M: Transitivity in Point-free Topology. *Bulletin of Australian Mathematical Society* 80 (2009), 317-323. DOI:[10.1017/S0004972709000331](https://doi.org/10.1017/S0004972709000331)
9. Golzy M, Ebrahimi MM: Coproducts in the Category $M\text{-Frm}$. *Applied Categorical Structures* 13 (2005), no. 2, 171-179. DOI: [10.1007/s10485-005-2956-7](https://doi.org/10.1007/s10485-005-2956-7)
10. Ebrahimi MM, Mahmoudi M, Vojdani Tabatabaee M: Cauchy Completeness of κ -Frames. *Kyungpook Mathematics Journal* 44 (2004), no. 4, 505-510.
11. Ebrahimi MM, Mahmoudi M, Vojdani Tabatabaee M: Uniform Completeness of κ -Frames. *Proceedings of the 3rd Seminar on Geometry & Topology*, Azarb. Univ. Tarbiat Moalem, Tabriz, (2004) 271-283
12. Ebrahimi MM, Vojdani Tabatabaee M, Mahmoudi M: Metrizability of σ -Frames. *Cahiers de Topologie et Geometrie Differentielle Categoriqes*, 45 (2004), no. 2, 147-156.
13. Ebrahimi MM, Vojdani Tabatabaee M: Compactification of κ -Frames. *Bulletin of the Iranian Mathematical Society* 29 (2003), no 1, 55-64.

14. Vojdani Tabatabaee M, Ebrahimi MM: Metric and Complete Metric σ -Frames. *Applied Categorical Structures* 11 (2003), no 2, 135-146. DOI:[10.1023/A:1023533424445](https://doi.org/10.1023/A:1023533424445)
15. Vojdani Tabatabaee M, Mahmoudi M: Metric σ -Frames versus Metric Lindelöf Spaces. *Southeast Asian Bulletin of Mathematics* 26 (2002), no 2, 351-361.