

## 2014 Publications

- [1] **Raid Amin** and James Burns (2014). Clusters of adolescent and young adult thyroid cancer in Florida counties. *BioMed Research International*. [Open Access Online Journal]
- [2] Cavenagh N., **Kuhl J.** & Wanless, I (2014). Longest transversals in  $k$ -protoplexes. *Annals of Combinatorics* DOI 10.1007/s00026-014-0231-z.
- [3] Cavenagh, N. & **Kuhl, J.** (2014) On the chromatic index of latin squares. To appear in *Contributions to Discrete Mathematics*.
- [4] **Amin R.**, Hendryx H., Shull M., & Bohnert, A. (2014). "A cluster analysis of pediatric cancer incidence rates in Florida: 2000-2010." *Special Issue of Statistics and Public Policy. The American Statistical Association*. Volume 1, Issue 1, pp. 69-77.
- [5] **Raid W. Amin** (2014). "Background on Florida Pediatric Cancer Cluster Studies." *Special Issue of Statistics and Public Policy. The American Statistical Association*.
- [6] **Raid Amin**, Erich Ritter, and Ashleigh Wetzel (2014). An Estimation of Shark Attack Risk for the North and South Carolina Coast Lines. *Journal of Coastal Research*.
- [7] Mandal, S., Ghosh, D.K., and **Bagui, S.C.** (2014). Robustness of a class of variance balanced designs against the loss of one blocks, *Utilitas Mathematica*, **92**, 221-234.
- [8] D.K. Ghosh, M.G. Bhatt, and **S.C. Bagui** (2014). Analysis of covariance of reinforced balanced incomplete block designs with a single explanatory variable, *Journal of Statistical Theory and Applications*, Vol. **13**(3), 235-246.
- [9] **F. Tone**, X. Wang, D. Wirosoetisno, Long-time dynamics of 2d double-diffusive convection: analysis and/of numerics, *Numerische Mathematik*, 2014, DOI 10.1007/s00211-014-0670-9.