**UF/IFAS Office of Research**

**2015 Peer-reviewed Publications by Topic**

***I. Natural Resources and Environment***

Abong'o, D. A. (2015). Organochlorine pesticide residue levels in soil from the Nyando River Catchment, Kenya. Africa Journal of Physical Sciences 2(1), 18-32. http://www.uonbi.ac.ke/journals/index.php/ajps/article/view/1365

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Acevedo, M., Fletcher, R. J., Tremblay, R. L., & Melendez-Ackerman, E. J. (2015). Spatial asymmetries in connectivity influence colonization-extinction dynamics. Oecologia, 179(2), 415-424. doi:10.1007/s00442-015-3361-z

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Allen, C. R., Angeler, D. G., Moulton, M. P., & Holling, S. C. (2015). The importance of scaling for detecting community patterns: Success and failure in assemblages of introduced species. Diversity, 7(3), 229-241. doi:10.3390/d70x000x

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Aumen, N. G., Havens, K. E., Best, G. R., & Berry, L. (2015). Predicting ecological responses of the Florida Everglades to possible future climate scenarios. Environmental Management, 55, 741-748. doi:10.1007/s00267-014-0439-z

Austin, J., Gore, J.A., Greene, D.U., & Gotteland, C. (2015). Conspicuous genetic structure belies recent dispersal in an endangered beach mouse (Peromyscus polionotus trissyllepsis). Conservation Genetics, 16(4), 915-928. doi:10.1007/s10592-015-0710-8

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Berlinsky, D. L., DiMaggio, M. A., Breton, T. S., Walsh, J., & Kovach, A. I. (2015). Peritoneal pigmentation in purebred and hybrid river herring. Transactions of the American Fisheries Society, 144, 717-723. doi:10.1080/00028487.2015.1037017

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Camp, E. V., Pine, W. E., III, Havens, K., Kane, A. S., Walters, C. J., Irani, T., . . . & Morris, J. G., Jr. (2015). Collapse of a historic oyster fishery: diagnosing causes and identifying paths toward increased resilience. Ecology and Society, 20(3), 45. doi:10.5751/es-07821-200345

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***III. Animals and Their Systems***

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***VII. Human Nutrition, Food Safety, and Human Health and Well-Being***

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