

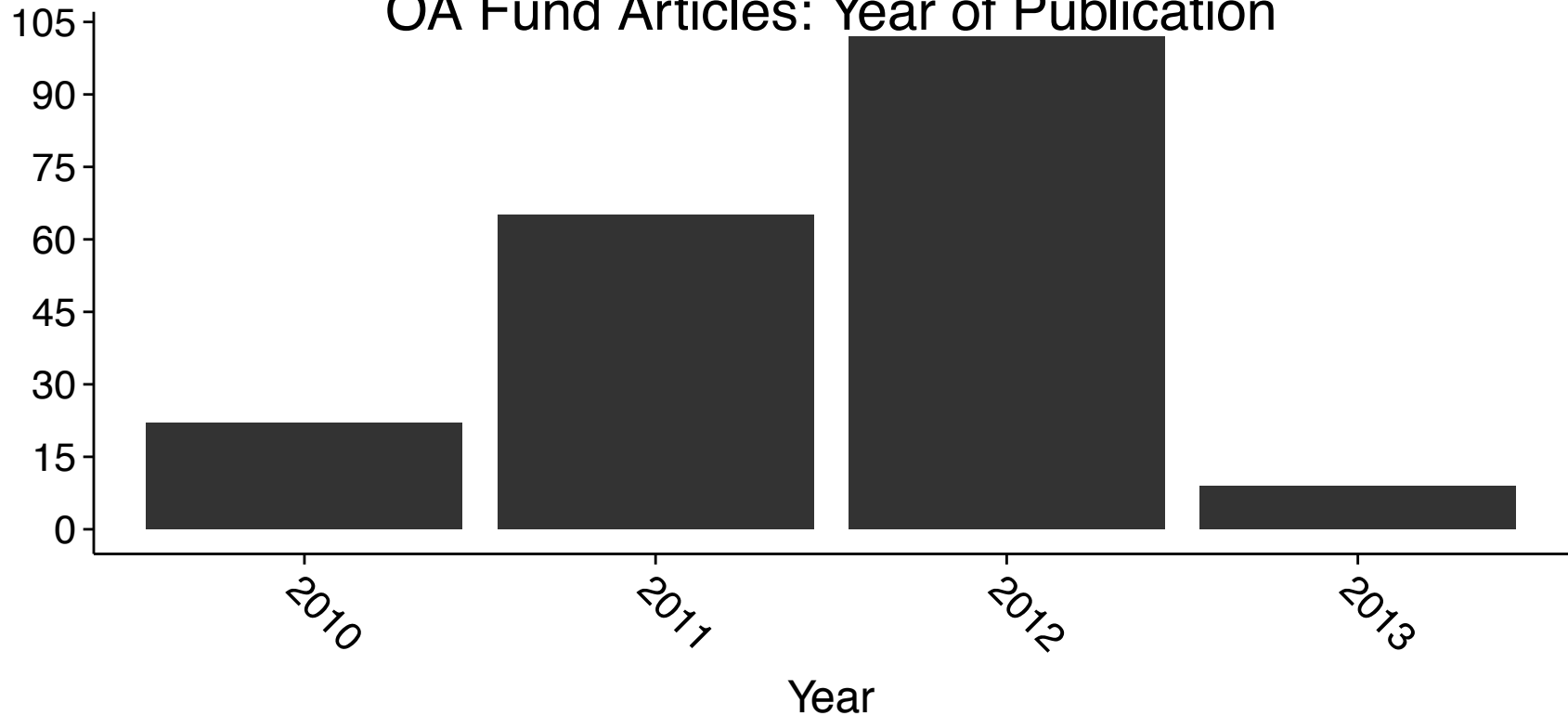
UF Open Access Publishing Fund Review

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Open Access provides a means of increasing the reach and impact of research: in addition to being available to anyone in the world, studies show that OA articles have a “citation advantage”. They are also an important means of complying with funding agency mandates to make research products available to the public.

- 1) The UFOAP was initially funded by the Provost in 2010 with \$120,000 and continued in 2012 with an additional \$75,000.
- 2) Between 2010-2012 the fund supported **198 articles in 106 journals (Fig. 1)**.
- 3) **Researchers in 13 UF colleges were supported by the fund (Fig 2)**. The colleges that most used the fund were Medicine (N=54, 27%), Agricultural and Life Sciences/IFAS (N = 43, 22%) and Liberal Arts and Sciences (N = 38, 19%). The department with the most supported articles was the Department of Biology (9.6%)
- 4) **The fund supported articles by 198 UF Researchers:** 137 Faculty, 43 Students, 13 Staff, and 5 Postdoctoral Researchers.
- 5) 30% of the supported articles were published in *PLoS ONE* (N = 60). This was followed by *Arthritis Research & Therapy* (N = 6, 3%), *Case Reports in Emergency Medicine* (N = 5, 2.5%), *Ecosphere* (N = 5, 2.5%), and the *Journal of Sustainable Development* (N = 4, 2.0%).
- 6) Seven PI's had ≥ 3 articles supported; two PIs had 5 articles supported.
- 7) **Three articles were recognized as “Highly Cited” in the *Web of Science***
 - Chester, M., J. P. Gallagher, V. V. Symonds, A. V. Cruz da Silva, E. V. Mavrodiev, A. R. Leitch, P. S. Soltis, and D. E. Soltis. 2012. Extensive chromosomal variation in a recently formed natural allopolyploid species, *Tragopogon miscellus* (Asteraceae). ***Proceedings of the National Academy of Sciences of the United States of America*** 109:1176-1181. doi: 10.1073/pnas.1112041109
 - Hu, X., B. A. Primack, T. E. Barnett, and R. L. Cook. 2011. College students and use of K2: an emerging drug of abuse in young persons. ***Substance Abuse Treatment Prevention & Policy*** 6:16. doi:10.1186/1747-597X-6-16.
 - Tongay, S., M. Lemaitre, X. Miao, B. Gila, B. R. Appleton, and A. F. Hebard. 2012. Rectification at Graphene-Semiconductor Interfaces: Zero-Gap Semiconductor-Based Diodes. ***Physical Review X*** 2, 011002 doi: 10.1103/PhysRevX.2.011002.

OA Fund Articles: Year of Publication



OA Fund Publications by College

