



LIFE SCIENCE NEWS

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Announcements

No announcements this week.

Events and Seminars

No events scheduled.

Travel

- **Coker, Robert**, 6/25/17 - 7/2/17, Little Rock, Arkansas, Project Collaborator Meetings
- **Elena Vayndorf**, 6/5/17 - 6/25/17, Los Angeles, CA, C. Elegans International Conference
- **Merritt Turetsky**, 5/25/17 - 8/10/17, Fairbanks, AK, Field Work

New IAB Publications

Legend: **f**=faculty, **r**=research scientist, **s**=staff, **e**=emeritus, **a**=affiliate, **g**=grad student, **p**=post-doc, **u**=undergrad student, **h**=high school student

Bhowmick, S. (g), **Moore, J.T. (s)**, Kirschner, D.L., Curry, M.C., Westbrook, E.G., Rasley, B.T., and **Drew, K.L. (f)** (2017). Acidotoxicity via ASIC1a Mediates Cell Death during Oxygen Glucose Deprivation and Abolishes Excitotoxicity. ACS Chem. Neurosci. [IAB 4325].

Mi, C, **Huettmann, F (f)**, Guo, Y, Han, X, and Wen, L (2017). Why choose Random Forest to predict rare species distribution with few samples in large undersampled areas? Three Asian crane species models provide supporting evidence. PeerJ 5: [IAB 4326].

Mi, C.R., Zu, Q., He, L., **Huettmann, F. (f)**, Jin, N., and Li, J. (2017). Climate change would enlarge suitable planting areas of sugarcanes in China. International Journal of Plant Production 11:151-165 [IAB 4327].

Young, B., **Yarie, J. (f)**, **Verbyla, D. (f)**, **Huettmann, F. (f)**, **Herrick, K. (s)**, and **Chapin, F.S. (e)** (2017). Modeling and mapping forest diversity in the boreal forest of interior Alaska. Landscape Ecology 32:397-413 [IAB 4328].

See the [UAF Cornerstone](http://uaftercornerstone.net/) for more news and events (<http://uaftercornerstone.net/>).

Quote of the Day

It is a wise father that knows his own child.

[William Shakespeare](#)

Life Science Hour Seminars in the Murie Auditorium, Fridays 3-4 p.m.
No seminar scheduled this week.