**Announcing a special issue of Behavior Genetics**

***ABCD Behavior Genetics: Twin, family, and genomic studies using the Adolescent Brain Cognitive Development (ABCD) study® dataset.***

We invite investigators to submit proposals for manuscripts that could be included in a special issue of *Behavior Genetics* called *ABCD Behavior Genetics: Twin, family, and genomic studies using the Adolescent Brain Cognitive Development (ABCD) study® dataset.* Although there are some papers already in the literature, this will be an early opportunity to showcase the strengths of the ABCD study and promote the use of these data in behavior genetic analysis. Included in the issue will be a `white paper’, led by Chun Fan and Sylia Wilson, outlining the nature of the genetically informative data available in ABCD, how to access it, and how to use it.

We are hoping that we might include several papers using genomic data --- PRS analysis, GCTA, genomic SEM, GWAS and similar methods. (Candidate gene studies would be inappropriate in almost all cases; see Editorial Policy in the January 2012 issue of Behavior Genetics.) We also hope that investigators might utilize the twin study component of ABCD. Papers need not be `blockbuster’ papers analyzing thousands of phenotypes. Rather, they could tackle specific questions of interest --- e.g. a hypothesized relationship between a particular brain phenotype and a behavioral domain of interest. There could also be more methodological papers. Papers that apply both genomic and twin and family methods would also be especially welcome.

If you are interested in participating in this special issue, please email us with a proposed paper --- lead author/s, provisional title, very brief outline of topic and approach. Please copy all three of us --- Chun, Sylia, and John --- in your email. If you can do this by April 30th 2022, we can organize the issue and formally invite you, with your paper to be submitted by October 1st, 2022. We will aim to provide reviews and revision suggestions within one month of receipt of the paper, and ask for the revision by December 1st. Given adherence to this timetable, we could publish the issue early in 2023. However, **we should emphasize that individual papers will be published on-line within days of being accepted in final form, and so would be published on-line much sooner than the whole issue. We know how important this is for grant writing etc.**

If you have any questions about this, or want to discuss your potential contribution, please contact us.

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