



(https://lbbe.univ-lyon1.fr/sites/default/files/styles/img_1280x768_image_scale_crop_main/public/media/images/screenshot-from-2022-03-23-10-32-37.png?tok=9N3K0FoM)

Three contributions of LBBE members in a special issue on sex chromosome evolution in plants

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Several lab members have participated in the special issue of the *Philosophical Transactions of the Royal Society B*, the world's oldest still-existing scientific journal. The issue contains contributions from leading specialists on "Sex determination and sex chromosome evolution in land plants". Three out of fourteen publications were prepared mainly at the LBBE: one on dosage compensation evolution in plants (Aline Muyle, Gabriel Marais, and others), one on sex determination and sex-specific differences in longevity in plants (Gabriel Marais and J-F Lemaître), and one on the lability in sex determination in species with sex chromosomes (Jos Käfer, Sylvain Mousset, and others). <https://royalsocietypublishing.org/toc/rstb/377/1850>