Resource Summary Report
Generated by FDI Lab - SciCrunch.org on Mar 3, 2022

**R/QTL**
RRID:SCR_009085
Type: Tool

**Proper Citation**
R/QTL (RRID:SCR_009085)

**Resource Information**

**URL:** http://www.rqtl.org

**Proper Citation:** R/QTL (RRID:SCR_009085)

**Description:** Software program for mapping quantitative trait loci in experimental crosses. (entry from Genetic Analysis Software)

**Resource Type:** Resource, software resource, software application

**Keywords:** gene, genetic, genomic, c and r, unix, ms-windows, macos

**Website Status:** Last checked up

**Abbreviations:** R/QTL

**Resource ID:** SCR_009085

**Alternate IDs:** nlx_154097

**Ratings and Alerts**

No rating or validation information has been found for R/QTL.

No alerts have been found for R/QTL.

**Data and Source Information**
Usage and Citation Metrics

We found 767 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](http://SciCrunch.org).

Dziasek K, et al. (2021) Hybrid seed incompatibility in Capsella is connected to chromatin condensation defects in the endosperm. PLoS genetics, 17(2), e1009370.


Govindarajulu R, et al. (2021) Integration of high-density genetic mapping with transcriptome analysis uncovers numerous agronomic QTL and reveals candidate genes for the control of tillering in sorghum. G3 (Bethesda, Md.), 11(2).


Tran Q, et al. (2021) Treatment of the X chromosome in mapping multiple quantitative trait loci. G3 (Bethesda, Md.), 11(2).


Riddle MR, et al. (2021) Genetic mapping of metabolic traits in the blind Mexican cavefish reveals sex-dependent quantitative trait loci associated with cave adaptation. BMC ecology and evolution, 21(1), 94.


Pereira L, et al. (2021) Unraveling the genetics of tomato fruit weight during crop domestication and diversification. TAG. Theoretical and applied genetics. Theoretische und angewandte Genetik, 134(10), 3363-3378.