

Article: Energetic mismatch induced by warming decreases leaf litter decomposition by aquatic detritivores

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Data name: Data_Mismatch.txt

Data acquisition: Organisms were sampled in the field in February 2018 from a first-order stream in Montagne Noire (France) and conditioned in the laboratory for two weeks. Respiration rates and ingestion rates were measured on gammaridae individuals in laboratory experiments in March 2018.

Data description: The data set contains rows corresponding to each gammaridae individuals and columns corresponding to the variables including: the identity of individuals (Indiv), the metabolic rate in microgram of carbon per day (Respi), the ingestion rate in microgram of carbon per day (Nutri), the temperature in Celsius degree (Temp), and the body mass in milligram (Masse).