

SUPPLEMENTARY MATERIAL

**Relationships of shredders, leaf processing and organic matter along a canopy cover gradient
in tropical streams**

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Supplementary Tab. 1. Leaf species utilized in leaf breakdown experiment.

Site		Leaf species 1	Leaf species 2	Leaf species 3
VAL	Species	<i>Hyeronima alchorneoides</i> Allemão Euphorbiaceae	<i>Coussapoa microcarpa</i> (Schott) Rizzini Urticaceae	<i>Alseis floribunda</i> Schott Rubiaceae
JAR	Family			
JAR	Species	<i>Coussapoa microcarpa</i> (Schott) Rizzini Urticaceae	<i>Hyeronima alchorneoides</i> Allemão Euphorbiaceae	<i>Protium heptaphyllum</i> (Aubl.) March Burseaceae
BP	Family			
BP	Species	<i>Clitoria fairchildiana</i> R.A. Howard Fabaceae	<i>Inga edulis</i> Martius Leguminosae	<i>Pithecoctenium crucigerum</i> (L.) A.H. Gentry Bignoniaceae
CHA	Family			
CHA	Species	<i>Ficus insipida</i> Willd Moraceae	<i>Hyeronima alchorneoides</i> Allemão Euphorbiaceae	<i>Protium heptaphyllum</i> (Aubl.) March Burseaceae
LAM	Family			
LAM	Species	<i>Guarea guidonia</i> (L.) Sleumer Meliaceae	<i>Erythroxylum pulchrum</i> A.St.-Hil Erythroxylaceae	<i>Inga edulis</i> Martius Fabaceae
CAP	Family			
CAP	Species	<i>Erythroxylum pulchrum</i> A.St.-Hil Erythroxylaceae	<i>Coussapoa microcarpa</i> (Schott) Rizzini Urticaceae	<i>Mucuna urens</i> (L.) Medik Fabaceae