

Figure S2. Frequency of gene counts in orthogroups between Rubiaceae species. Orthogroups were separated based on the number of *Mitragyna speciosa* genes that were present in groups containing a single *Coffea canephora* gene to examine gene duplications. Frequency is the number of orthogroups identified by Orthofinder (v2.2.7; Emms and Kelly 2019). The x-axis shows all possible numbers of *Mitragyna speciosa* genes present and the y-axis indicates the number of orthogroups.