

Supplementary Materials

Table S1: Search strategy

Data-base	Search Terms	Number of Articles	Time	Date
PubMed	Jaboticaba: #1 (jaboticaba OR jaboticaba OR "jaboticaba berry" OR "jaboticaba berry" OR "Jaboticaba peel" OR "jaboticaba extract" OR "jaboticaba skin" OR "Jaboticaba peel" OR "jaboticaba extract" OR "Myrciaria cauliflora" OR "Plinia cauliflora" OR "Plinia trunciflora" OR "Myrciaria jaboticaba" OR "Plinia jaboticaba" OR "Plinia peruviana")	246	15:00	11/06/25
	Animal model: #2 (“in vivo” OR mouse OR mice OR mus OR “Mice, Laboratory” OR rat OR rats OR Rattus OR "animal model" OR "Animal Models" OR “Models, Animal” OR "Experimental Animal Models" OR "Animal Model, Experimental")	4654154	15:03	11/06/25
	Total: #1 and #2	58	15:05	11/06/25
Scopus	Jaboticaba: #1 TITLE-ABS-KEY ("jaboticaba") OR TITLE-ABS-KEY ("jaboticaba") OR TITLE-ABS-KEY ("jaboticaba berry") OR TITLE-ABS-KEY ("jaboticaba berry") OR TITLE-ABS-KEY ("Jaboticaba peel") OR TITLE-ABS-KEY ("jaboticaba extract") OR TITLE-ABS-KEY ("jaboticaba skin") OR TITLE-ABS-KEY ("Jaboticaba peel") OR TITLE-ABS-KEY ("jaboticaba extract") OR TITLE-ABS-KEY ("Myrciaria cauliflora") OR TITLE-ABS-KEY ("Plinia cauliflora") OR TITLE-ABS-KEY ("Plinia trunciflora") OR TITLE-ABS-KEY ("Myrciaria jaboticaba") OR TITLE-ABS-KEY ("Plinia jaboticaba") OR TITLE-ABS-KEY ("Plinia peruviana")	641	17:20	11/06/25
	Animal model: #2 TITLE-ABS-KEY ("in vivo") OR TITLE-ABS-KEY ("mouse") OR TITLE-ABS-KEY ("mice") OR TITLE-ABS-KEY ("mus") OR TITLE-ABS-KEY ("Mice, Laboratory") OR TITLE-ABS-KEY ("rat") OR TITLE-ABS-KEY ("rats") OR TITLE-ABS-KEY ("Rattus") OR TITLE-ABS-KEY ("animal model") OR TITLE-ABS-KEY ("Animal Models") OR TITLE-ABS-KEY ("Models, Animal") OR TITLE-ABS-KEY ("Experimental Animal Models") OR TITLE-ABS-KEY ("Animal Model, Experimental")	5892972	17:23	11/06/25
	Total: #1 and #2	97	17:26	11/06/25
EMBASE	Jaboticaba: #1 (jaboticaba OR jaboticaba OR "jaboticaba berry" OR "jaboticaba berry" OR "Jaboticaba peel" OR "jaboticaba extract" OR "jaboticaba skin" OR "Jaboticaba peel" OR "jaboticaba extract" OR "Myrciaria cauliflora" OR "Plinia cauliflora" OR "Plinia trunciflora" OR "Myrciaria jaboticaba" OR "Plinia jaboticaba" OR "Plinia peruviana")	273	17:39	11/06/25
	Animal model: #2 (“in vivo” OR mouse OR mice OR mus OR “Mice, Laboratory” OR rat OR rats OR Rattus OR "animal model" OR "Animal Models" OR “Models, Animal” OR "Experimental Animal Models" OR "Animal Model, Experimental")	5888448	17:42	11/06/25
	Total: #1 and #2	73	17:45	11/06/25
Web of Science	ALL=((jaboticaba OR jaboticaba OR "jaboticaba berry" OR "jaboticaba berry" OR "Jaboticaba peel" OR "jaboticaba extract" OR "jaboticaba skin" OR "Jaboticaba peel" OR "jaboticaba extract" OR "Myrciaria cauliflora" OR "Plinia cauliflora" OR "Plinia trunciflora" OR "Myrciaria jaboticaba" OR "Plinia jaboticaba" OR "Plinia peruviana"))	619	18:03	11/06/25
	ALL=((“in vivo” OR mouse OR mice OR mus OR “Mice, Laboratory” OR rat OR rats OR Rattus OR "animal model" OR "Animal Models" OR “Models, Animal” OR "Experimental Animal Models" OR "Animal Model, Experimental"))	5181382	18:10	11/06/25
	Total: #1 and #2	95	18:14	11/06/25
TOTAL		323		