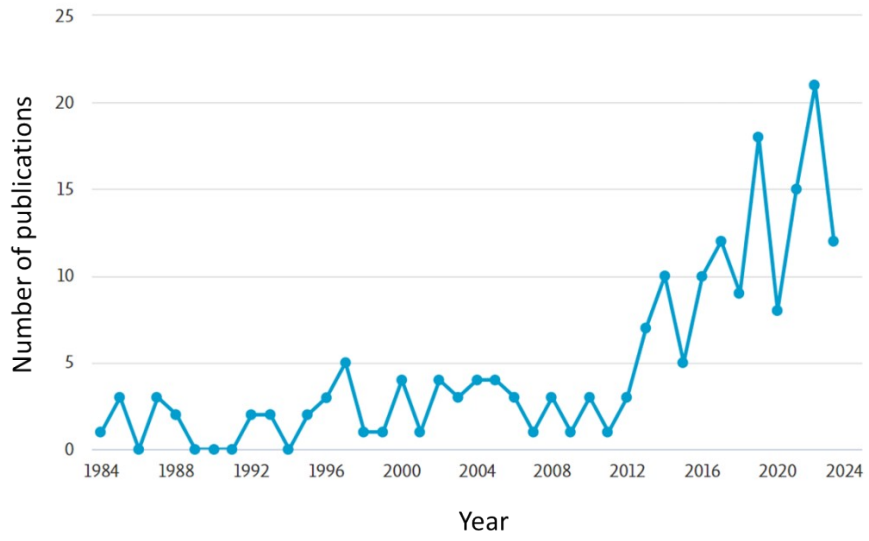


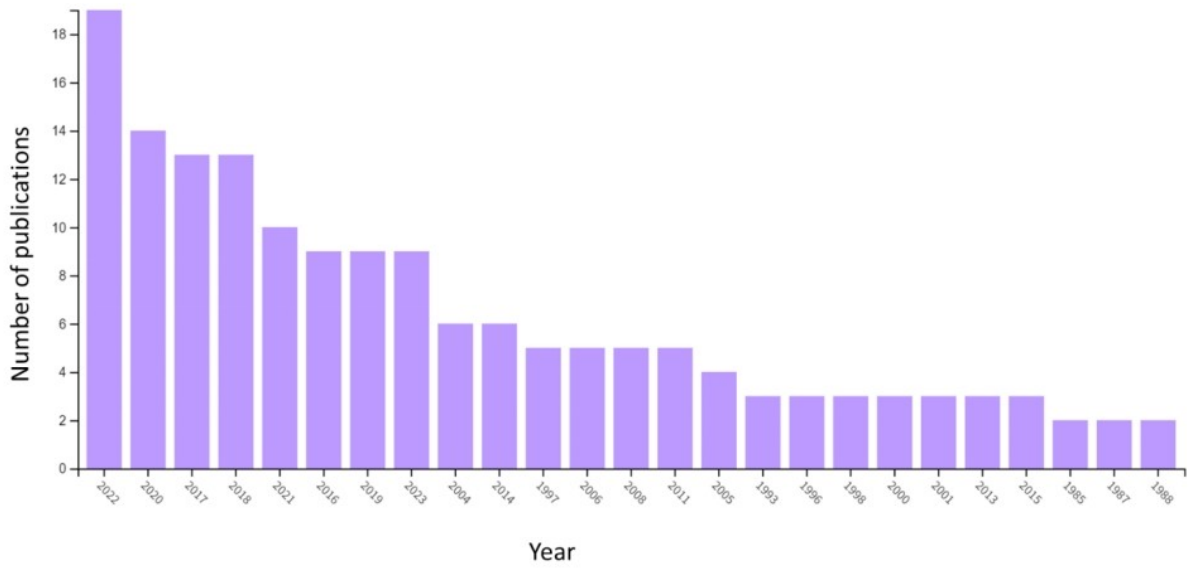
Supplementary files

Table S1: Details of the search for Preferred Reporting Items for Systematic Reviews and Meta-Analysis (PRISMA)

Database	weblink	Search string	Total papers Search date: 26 th April 2023	Total papers Search date: 4 th November 2023
Google Scholar	https://scholar.google.com/scholar?hl=en&as_sdt=0%2C5&q=%22rice+bran%22+AND+%22extrusion%22&oq=	"rice bran" AND "extrusion"	9010	9820
PubMed	https://pubmed.ncbi.nlm.nih.gov/?term=%28extrusion%5BTitle%2FAbstract%5D%29+AND+%28rice+bran%5BTitle%2FAbstract%5D%29&sort=	(extrusion[Title/Abstract]) AND (rice bran[Title/Abstract])	21	22
ScienceDirect	https://www.sciencedirect.com/search?q=%22rice%20bran%22%20AND%20%22extrusion%22&articleTypes=FLA&lastSelectedFacet=articleTypes	"rice bran" AND "extrusion"	447	485
Scopus	https://www.scopus.com/results/results.uri?sort=plf-f&src=s&sid=f283e2bc3da2674703631aeb319251e1&sot=a&sdt=a&cluster=scosubtype%2C%22ch%22%2Cf%2C%22re%22%2Cf&sl=64&s=%28+TITLE-ABS-KEY+%28+rice+AND+bran+%29+AND+TITLE-ABS-KEY+%28+extru*+%29+%29&origin=searchadvanced&editSaveSearch=&txGid=3de6904e29119ba4eade8fbe328da940&sessionSearchId=f283e2bc3da2674703631aeb319251e1&limit=10	(TITLE-ABS-KEY (rice AND bran) AND TITLE-ABS-KEY (extru*)) AND (EXCLUDE (DOCTYPE , "ch") OR EXCLUDE (DOCTYPE , "re"))	177	187
Web of Science	https://www.webofscience.com/wos/woscc/summary/88d1bdd2-42be-47e6-989e-b0fa9733edcc-8564f77d/relevance/1	extrusion (Topic) AND rice bran (Topic) and Review Article (Exclude – Document Types: Review article)	171	175
			9,826	10,689



(a)



(b)

Figure S1 Number of publications related to rice bran extrusion by year **(a)** data from Scopus **(b)** data from web of science

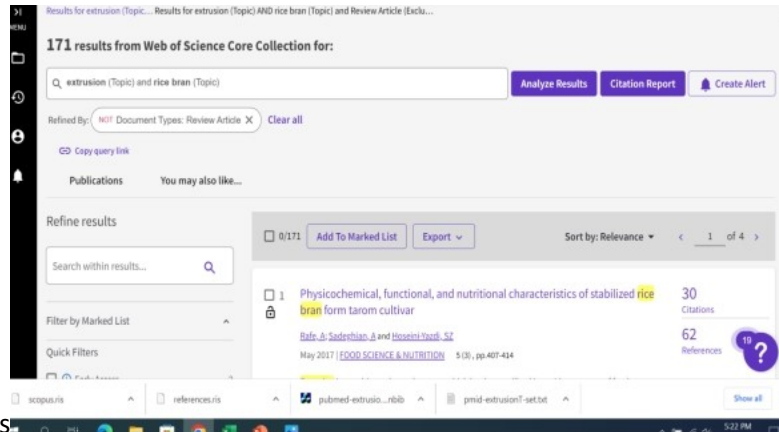
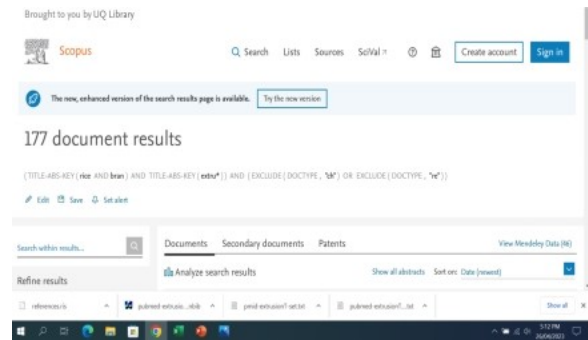
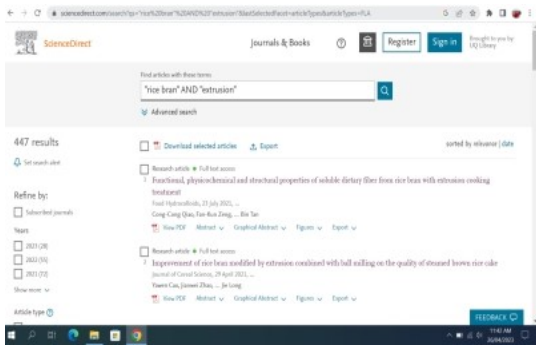
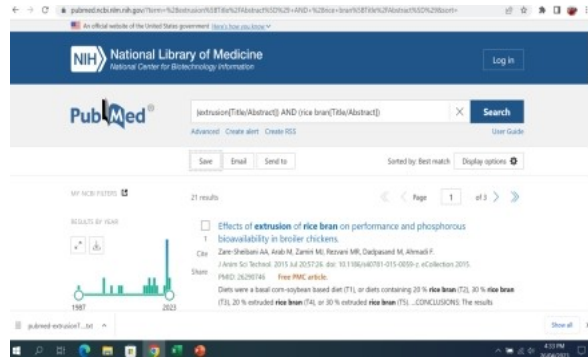


Plate 1 Screenshots for the searches from different data base on Search date: 26th April 2023