

Supplementary table 1.

Literature search performed through Scopus, Pubmed, and Embase – 31-12-2019

Scopus searches		
<i>Search terms</i>	<i>Items found in search¹</i>	<i>Number of sources selected</i>
TITLE-ABS-KEY (intervention OR policy AND consumption) AND DOCTYPE (re) AND PUBYEAR > 1999	7698	8
TITLE-ABS-KEY ((intervention OR policy) AND animal AND food AND consumption AND decrease) AND DOCTYPE (re) AND PUBYEAR > 1999	35	3
TITLE-ABS-KEY ((intervention OR policy) AND "animal-based" AND food) AND (LIMIT-TO (DOCTYPE , "re")) AND PUBYEAR > 1999	17	2
TITLE-ABS-KEY ((intervention OR policy) AND "meat consumption") AND (LIMIT-TO (DOCTYPE , "re")) AND PUBYEAR > 1999	38	11
TITLE-ABS-KEY ((intervention OR policy) AND "plant-based" AND food) AND (LIMIT-TO (DOCTYPE , "re")) AND PUBYEAR > 1999	76	0
TITLE-ABS-KEY ((intervention OR policy) AND "plant" AND food AND consumption AND increase) AND (LIMIT-TO (DOCTYPE , "re")) AND PUBYEAR > 1999	38	1
TITLE-ABS-KEY (intervention OR policy AND nutrition OR diet AND sustainab* AND environm*) AND DOCTYPE (re) AND PUBYEAR > 1999	222	10
Total number of sources selected	572	35

1 Selection based on relevance of title and abstract

Pubmed searches		
<i>Search terms</i>	<i>Items found in search¹</i>	<i>Number of sources selected</i>
(intervention) OR policy) AND overconsumption)) AND "review"[Publication Type])) AND ("2000"[Date - Publication] : "3000"[Date - Publication])	92	4
(intervention OR policy) AND animal AND food AND consumption AND decrease AND "review"[Publication Type]) AND ("2000"[Date - Publication] : "3000"[Date - Publication])	170	1
(intervention OR policy) AND "animal-based" AND food AND "review"[Publication Type]) AND ("2000"[Date - Publication] : "3000"[Date - Publication])	41	2
(intervention OR policy) AND "meat consumption" AND "review"[Publication Type]) AND ("2000"[Date - Publication] : "3000"[Date - Publication])	75	7
(intervention OR policy) AND "plant-based" AND food AND "review"[Publication Type]) AND ("2000"[Date - Publication] : "3000"[Date - Publication])	215	1
(intervention OR policy) AND "plant" AND food AND consumption AND increase AND "review"[Publication Type]) AND ("2000"[Date - Publication] : "3000"[Date - Publication])	228	2
Total number of sources selected	821	17

¹ Selection based on relevance of title and abstract

Embase search			
	Search terms	Items found in search ¹	Number of sources selected
#1	('intervention study'/exp/mj OR 'intervent* stud*':ti) AND [2010-2019]/py	4,269	
#2	('policy'/exp/mj OR 'polic*':ti) AND [2010-2019]/py	45,1	
#3	('health care policy'/exp/mj OR 'health care poli*':ti) AND [2010-2019]/py	25,018	

#4	('nutrition policy'/exp OR 'nutrition* polic*':ti) AND [2010-2019]/py	996	
#5	('sustainable development'/exp/mj OR 'sustainable development*':ti) AND [2010-2019]/py	1,653	
#6	('environmental protection'/exp/mj OR 'environment* protect*':ti) AND [2010-2019]/py	16,374	
#7	'food intake'/exp/mj OR 'food intake*':ti OR 'nutri* intake*':ti	105,315	
#8	'food'/exp/mj	463,541	
#9	'nutrition'/exp/mj AND ('nutrition*':ti OR 'nutriënt*':ti OR 'diet*':ti)	230,012	
#10	'over consump*':ti OR 'overconsum*':ti	160	
#11	'sustainable food*':ti	127	
#12	#1 AND #7	42	
#13	#1 AND #8 AND 'review'/it	13	
#14	#1 AND #9 AND 'review'/it	27	
#15	#1 AND #10	0	
#16	#1 AND #11	0	
#17	#2 AND #7 AND 'review'/it	18	
#18	#2 AND #8 AND 'review'/it	66	
#19	#2 AND #9 AND 'review'/it	112	
#20	#2 AND #10	1	
#21	#2 AND #11	9	
#22	#3 AND #7 AND 'review'/it	13	
#23	#3 AND #8 AND 'review'/it	50	
#24	#3 AND #9 AND 'review'/it	96	
#25	#3 AND #10	1	
#26	#3 AND #11	6	
#27	#4 AND #7	54	
#28	#4 AND #8 AND 'review'/it	28	

#29	#4 AND #9 AND 'review'/it	59	
#30	#4 AND #10	0	
#31	#4 AND #11	2	
#32	#5 AND #7	7	
#33	#5 AND #8	28	
#34	#5 AND #9	18	
#35	#5 AND #10	0	
#36	#5 AND #11	6	
#37	#6 AND #7	42	
#38	#6 AND #8 AND 'review'/it	20	
#39	#6 AND #9 AND 'review'/it	13	
#40	#6 AND #10	0	
#41	#6 AND #11	15	
#42	#12 OR #13 OR #14 OR #15 OR #16 OR #17 OR #18 OR	459	
#43	#42 AND ('Article'/it OR 'Review'/it)	413	
#44	'environmental protection'/exp OR 'environment*':ti	243,3	
#45	'sustainable development'/exp OR 'sustain*':ti	51,304	
#46	#43 AND (#44 OR #45)	129	20
#47	#43 NOT #46	284	67
	Total number of sources selected		87

1 Selection based on relevance of title and abstract