

**Supplementary Table 1**

<i>Pubmed</i>		
Search	Search query	Results
#1	("people"[All Fields]) OR "asian people"[All Fields] OR "asians"[All Fields])) AND ("sarcopenia"[MeSH Terms] OR "sarcopenia"[All Fields] OR "sarcopenia s"[All Fields] OR (("muscle s"[All Fields] OR "muscles"[MeSH Terms] OR "muscles"[All Fields] OR "muscle"[All Fields]) AND ("molecular weight"[MeSH Terms] OR ("molecular"[All Fields] AND "weight"[All Fields]) OR "molecular weight"[All Fields] OR "mass"[All Fields])) OR ("muscle strength"[MeSH Terms] OR ("muscle"[All Fields] AND "strength"[All Fields]) OR "muscle strength"[All Fields]) OR ("physical functional performance"[MeSH Terms] OR ("physical"[All Fields] AND "functional"[All Fields] AND "performance"[All Fields]) OR "physical functional performance"[All Fields] OR ("physical"[All Fields] AND "performance"[All Fields]) OR "physical performance"[All Fields])	325831
#2	(AWGS[Title/Abstract] OR "Asian Working Group for Sarcopenia"[Title/Abstract] OR "AWGS-2019"[Title/Abstract] OR "AWGS 2019"[Title/Abstract])	978
#3	"epidemiology"[MeSH Subheading] OR "epidemiology"[All Fields] OR "prevalence"[All Fields] OR "prevalence"[MeSH Terms] OR "prevalance"[All Fields] OR "prevalences"[All Fields] OR "prevalence s"[All Fields] OR "prevalent"[All Fields] OR "prevalently"[All Fields] OR "prevalents"[All Fields] OR "epidemiology"[MeSH Subheading] OR "epidemiology"[All Fields] OR "incidence"[All Fields] OR "incidence"[MeSH Terms] OR "incidences"[All Fields] OR "incident"[All Fields]	4512976

	OR "incidents"[All Fields] OR "epidemiologies"[All Fields] OR "epidemiology"[MeSH Subheading] OR "epidemiology"[All Fields] OR "epidemiology"[MeSH Terms] OR "epidemiology s"[All Fields]	
#4	("Renal Insufficiency, Chronic"[MeSH] OR "chronic kidney disease"[Title/Abstract] OR CKD[Title/Abstract] OR "chronic renal failure"[Title/Abstract] OR "end-stage renal disease"[Title/Abstract] OR ESRD[Title/Abstract])	211970
#5	#1 AND #2 AND #3 AND #4 Filters: from 2019 - 2024	42
<b>Scopus</b>		
Search	Search query	Results
#1	((sarcopenia} OR {muscle atrophy} OR {muscle wasting} OR {muscle loss} OR {skeletal muscle loss}))	32873
#2	((chronic kidney disease} OR {CKD} OR {chronic renal failure} OR {chronic renal insufficiency} OR {end-stage renal disease} OR {ESRD} OR {renal dysfunction} OR {kidney failure}))	164151
#3	(asia* OR asian OR china OR japan OR korea OR india OR thailand OR malaysia OR indonesia OR philippines OR vietnam OR singapore OR Taiwan)	1593969
#4	((AWGS} OR {Asian Working Group for Sarcopenia} OR {AWGS-2019} OR {AWGS 2019}))	64
#5	#1 AND #2 AND #3 AND #4 (2019:py OR 2020:py OR 2021:py OR 2022:py OR 2023:py OR 2024:py)	40