The prevalence of coagulase-negative staphylococcus associated with bovine mastitis in China and its antimicrobial resistance rate: a meta-analysis

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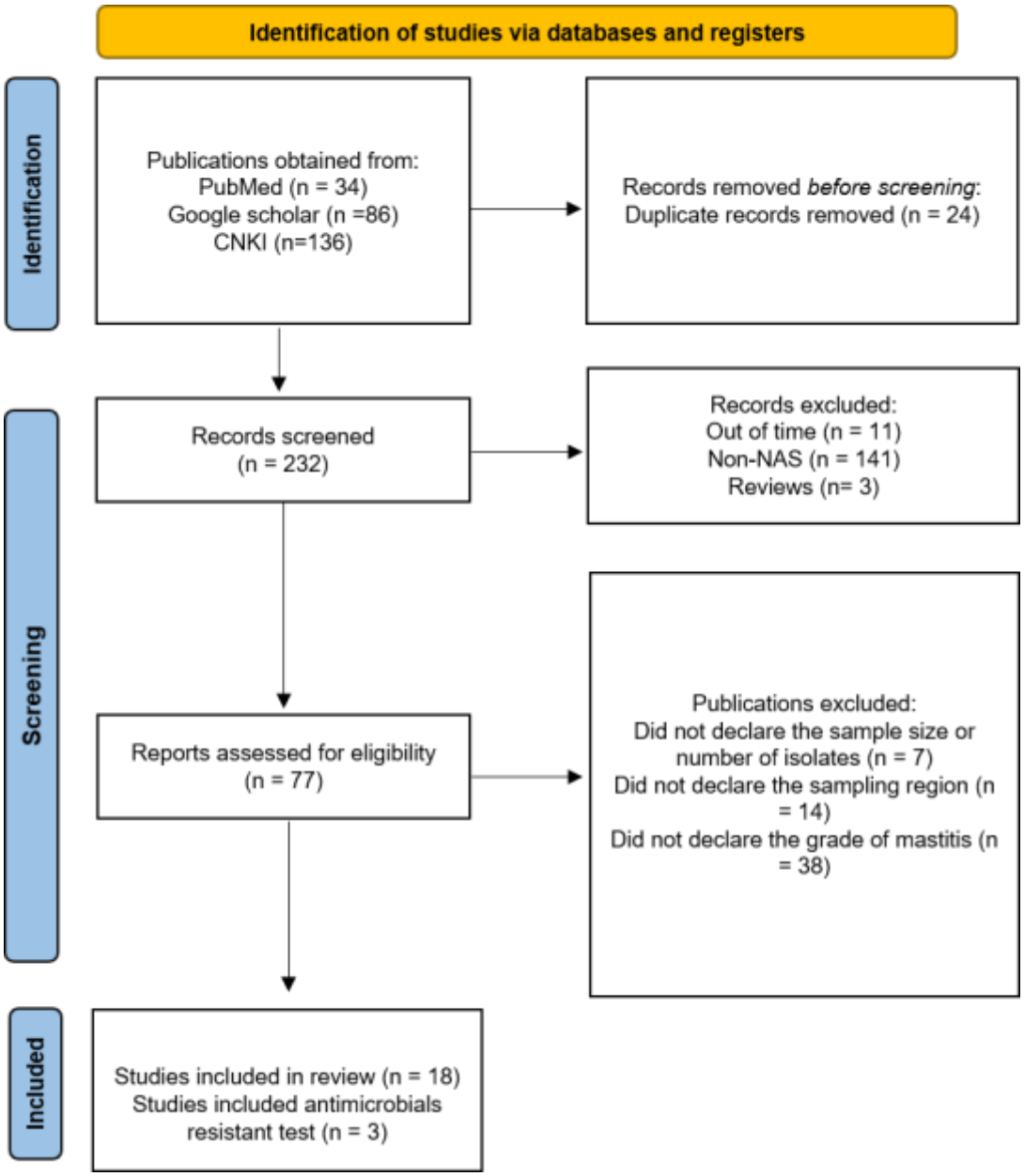
SUPPLMENTARY FILE



Supplementary Figure S1. Search and selection criteria for literature

Supplementary Table S1. Information of literatures included in our study

First author	Year	Sample	Identification assay	Isolate	Grade[1]	Region[2]	AMR method[3]
WeijieJin	2020	544	16S	225	C	S	K-B
Feng Li Yang	2014	67	Other	22	C	S	
Ling Wang	2020	37	16S	1	C	S	
Mingxu Zhou	2019	80	16S	11	S	S	K-B
Lijun Wu	2019	165	16S	40	S	S	
Limei Wang1	2007	220	Other	18	C	N	
Limei Wang2	2007	1236	Other	120	S	N	
Jin Li	2014	58	Other	39	C	N	
Xiujuan Ye	2004	44	Other	12	C	S	K-B
Guiying Wang	2008	115	Other	14	C	N	
Yongxin Yang	2009	86	Other	8	S	S	
Lulu Qin	2009	30	Other	2	C	S	
Long Ma	2009	44	Other	9	C	N	
Xiaodong Kang	2014	164	Other	16	C	N	
Jie Lin	2015	15	16S	1	C	N	
Hairui Wang	2016	7	16S	1	C	N	
Jing Wang	2018	57	Other	8	C	N	
Liming Chen	2004	23	Other	5	C	S	
Yan Liu	2012	114	Other	26	C	S	
Total		3106	-	578	-	-	-

Note.1.C: clinical bovine mastitis, S: subclinical bovine mastitis.2. S: south China, N: north China.3. K-B: disk diffusion test

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