## Supplemental Material S2. Search strategy.

Database	Search String	Limits	Search Dates	Number of Results
EBSCO	AB (bilingual OR language learn* OR multilingual)	After 1990	October 2019	10,002 a
(CINAHL Plus,	AND ("at risk" OR disability OR disorder OR	articles		
ERIC, PsycINFO,	handicap OR impairment OR pathology) AND	English	April 2021	$305^{\rm b}$
Medline, Education)	("functional communication" OR language OR literacy	October 2019-2021		
	OR phonology OR pragmatics OR read OR social	Peer-reviewed articles		
	skills OR speech OR syntax OR vocabulary) AND			
	(approach OR intervention* OR strateg* OR therapy)			
	AND (child OR paediatric OR pediatric OR preschool)			
LLBA	ab((bilingual OR language learn* OR multilingual))	From 1990	October 2019	7,986 <sup>a</sup>
	AND ab(("at risk" OR disability OR disorder OR	Peer-reviewed articles		
	handicap OR impairment OR pathology)) AND	October 2019-2021	April 2021	25 <sup>b</sup>
	ab(("functional communication" OR language OR	Peer-reviewed articles	•	
	literacy OR phonology OR pragmatics OR read OR			
	social skills OR speech OR syntax OR vocabulary))			
	AND ab((approach OR intervention* OR strateg* OR			
	therapy)) AND ab((child OR paediatric OR pediatric			
	OR preschool))			

Note. <sup>a</sup> The search in October 2019 was conducted using only AND in the command (i.e., bilingual AND "at risk" AND "functional communication" AND approach AND child) resulting in 3360 separate searches in each database. <sup>b</sup> The search in April 2021 was conducted using OR in the command (i.e., as displayed in the search strings above) resulting in one search per database and far fewer records that were irrelevant to this review and duplicate records being retrieved.