## **Study Flow**

'AL	total	in	out
retrieval with filters		1'119	
retrieval without filters		1'979	
	<u>3'098</u>		
alert 1 = alert 1 add (additional sources)			
alert 2		60	
alert 3		27	
alert 4		6	
alert 5		28	
alert 6 (last search in Google Scholar 3.10.2019)		246	
alert 7 (last search in all databases 3.10.2019)		293	
	<u>660</u>		
all Databases	<u>3'758</u>		
additional items (institutes, handsearch "alert 1 add")		77	
additional items (institutes, researchers "alert 6 add")		13	
additional items total	<u>90</u>		
TOTALLY RETRIEVED	<u>3'848</u>		
NGS			
1. Rnd screening, no duplicates	1'235	<u>738</u>	-497
2. Rnd general	738	715	-23
2. Rnd alert 1 add	77	77	0
2. Rnd alert 2	60	17	-43
2. Rnd alert 3	27	17	-10
2. Rnd alert 4	6	4	-2
2. Rnd alert 5	28	22	-6
2. Rnd alert 6 incl. Add	259	141	-118
2. Rnd alert 7 without duplicates	214	28	-186
	1'409	1'021	-388
TOTALLY SCREENED, without duplicates	1'906		-885 Screened o

ASSESSMENT and DATA EXTRACTION

Included, evaluated for risk of bias

14 no full text

357 excluded during assessment

31 excluded during extraction

duplicates, not concerning

388 WATSU, or only in itemization

131 Miscellaneous (e.g. magazine articles)

38 Conference proceedings

156 Theses

99 Books / chapters

424 Grey literature

109 Secondary peeer

59 Primary peer (WATSU only minor part)

27 Primary peer RoB

195 peer reviewed

994 excluded