

Supplemental Digital Content. Studies excluded in the first round of screening

Author	Publication year	Article type	Reasons for exclusion
Sendi et al [1]	2017	review	full-text article excluded; non-original study (review)
Mayne et al [2]	2016	review	full-text article excluded; non-original study (review)
Dull et al [3]	2016	review	full-text article excluded; non-original study (review)
Cai et al [4]	2015	review	full-text article excluded; non-original study (review)
Gomez et al [5]	2015	review	full-text article excluded; non-original study (review)
Simpson et al [6]	2015	review	full-text article excluded; non-original study (review)
Duncan et al [7]	2014	review	full-text article excluded; non-original study (review)
Uçkay et al [8]	2014	review	full-text article excluded; non-original study (review)
Otermin et al [9]	2009	review	full-text article excluded; non-original study (review)
Koulouvaris et al [10]	2009	original study	full-text article excluded; unrelated study not aiming at asymptomatic bacteriuria
Jahoda et al [11]	2008	original study	full-text article excluded; unrelated study not aiming at asymptomatic bacteriuria
Rajamanickam et al [12]	2007	review	full-text article excluded; non-original study (review)
Kumar et al [13]	2006	original study	excluded by evaluating title and abstract; unrelated study investigating indwelling catheterization
Phillips et al [14]	2006	original study	full-text article excluded; unrelated study not aiming at asymptomatic bacteriuria
Nicolle et al [15]	2003	review	full-text article excluded; unrelated study not aiming at asymptomatic bacteriuria
Saleh et al [16]	2002	original study	full-text article excluded; unrelated study not aiming at asymptomatic bacteriuria
David et al [17]	2000	review	full-text article excluded; non-original study (review)
Wymenga et al [18]	1992	original study	full-text article excluded; non-original study (review)
Ainscow et al [19]	1984	original study	excluded by evaluating title and abstract; unrelated study investigating hematogenous seeding of infection after arthroplasty
Donovan et al [20]	1976	original study	full-text article excluded; unrelated study not aiming at asymptomatic bacteriuria

Zhang QY et al. Research progress of asymptomatic bacteriuria before arthroplasty: a systematic review.

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