Reasons for exclusion of studies:
immunosuppressed population;[1-4] population not restricted to pneumonia;[5-9] selection of patients with chronic obstructive pulmonary disease;[10] investigation of only one virus;[11-17] no report of viral etiology;[18] no performance (or no consistent performance) of PCR for virus identification;[19-22] inclusion of children;[23-27] inclusion of cases of bilateral pneumonia only;[28]; exclusion of patients with bacterial infection;[29]; patient population restricted to those ≥ 65 year-old; restriction to atypical pneumonia;[30]; review article;[31] Chinese language;[32,33] evaluation of microbiota,[34] cohort was fully or partially included in other studies.[35-41] An additional article was excluded because we were unable to establish if PCR for virus identification was systematically performed.[42]

References


