

Supplementary Material to “Association of *TYK2* polymorphisms with autoimmune diseases: A comprehensive and updated systematic review with meta-analysis”

Table S2 - Newcastle-Ottawa and Clark-Baudouin quality assessment scale for the studies included in the meta-analysis.

Author	Year	Newcastle-Ottawa Score	Clark-Baudouin Score
<i>Almlöf et al.</i>	2017	9	10
<i>Alonso-Pérez et al.</i>	2014	8	9
<i>Ban et al.</i>	2009	8	9
<i>Can et al.</i>	2015	8	9
<i>Contreras-Cubas et al.</i>	2019	9	10
<i>Couturier et al.</i>	2011	8	9
<i>Diogo et al.</i>	2015	9	10
<i>Ellinghaus et al.</i>	2016	9	10
<i>Graciolo et al.</i>	2019	8	8
<i>Graham et al.</i>	2011	7	8
<i>Harley et al.</i>	2008	9	9
<i>Hellquist et al.</i>	2009	8	9
<i>Järvinen et al.</i>	2010	7	8
<i>Kyogoku et al.</i>	2009	8	8
<i>Langefeld et al.</i>	2017	9	10
<i>Li et al.</i>	2011	7	8
<i>Lian et al.</i>	2013	6	7
<i>López-Isac et al.</i>	2016	8	9

Author	Year	Newcastle-Ottawa Score	Clark-Baudouin Score
Mero <i>et al.</i>	2010	8	8
Mohamadhosseini <i>et al.</i>	2019	9	9
Myrthianou <i>et al.</i>	2017	8	9
Nagafuchi <i>et al.</i>	2015	8	8
Prieto-Pérez <i>et al.</i>	2015	9	10
Qiu <i>et al.</i>	2013	9	10
Sato <i>et al.</i>	2009	8	9
Shaiq <i>et al.</i>	2013	7	8
Sigurdsson <i>et al.</i>	2005	8	9
Sigurdsson <i>et al.</i>	2007	8	9
Strange <i>et al.</i>	2010	9	9
Suarez-Gestal <i>et al.</i>	2009	8	9
Suarez-Gestal <i>et al.</i>	2009	9	10
Tang <i>et al.</i>	2015	9	9
Westra <i>et al.</i>	2018	9	10
Zaplakhova <i>et al.</i>	2018	8	9

Quality of articles were calculated using the Newcastle-Ottawa Scale (NOS), as described in the Methods Section. Selection: minimum 1 – maximum 4 stars; Comparability: 0 – 1 star; and Exposure: 1 – 3 stars. In addition, the Clark-Baudouin Score (CBS) was also used to assess the quality of the studies. The CBS consists in a scoring systems that allows from 0 to 10 points regarding pre-defined criteria.