

Supplementary Table 1 Search strategy followed in the various search engine

Search strategy	
PubMed search	((("Islets of Langerhans Transplantation"[Mesh]) OR ("Islets of Langerhans"[Mesh] AND isolat)) AND (("Graft Survival"[Mesh]) OR ("Insulin/biosynthesis"[Mesh]) OR ("insulin-secreting capacity") OR ("insulin secret") OR "Treatment Outcome"[Mesh] OR "insulin independence") AND (("islet size" OR "larger islet" OR "large islet" OR "smaller islet" OR "small islet"))) NOT (Review[Publication Type]))
Scopus search	(Title-ABS-key ("Islets of Langerhans Transplantation") OR Title-ABS-key ("Islets of Langerhans" AND isolat)) AND (Title-ABS-key ("Graft Survival") OR Title-ABS-key ("Insulin biosynthesis") OR Title-ABS-key ("insulin-secreting capacity") OR Title-ABS-key ("insulin secret") OR Title-ABS-key ("Treatment Outcome") OR Title-ABS-key ("insulin independence")) AND (Title-ABS-key ("islet size") OR Title-ABS-key ("larger islet") OR Title-ABS-key ("large islet") OR Title-ABS-key ("smaller islet") OR Title-ABS-key ("small islet"))
EMBASE search	('islets of Langerhans transplantation'/exp OR 'islets of

Langerhans' AND islet) AND ('graft survival'/exp OR 'insulin biosynthesis'/exp OR 'insulin-secreting capacity' OR 'insulin secret' OR 'treatment outcome'/exp OR 'insulin independence') AND ('islet size' OR 'larger islet' OR 'large islet' OR 'smaller islet' OR 'small islet')
