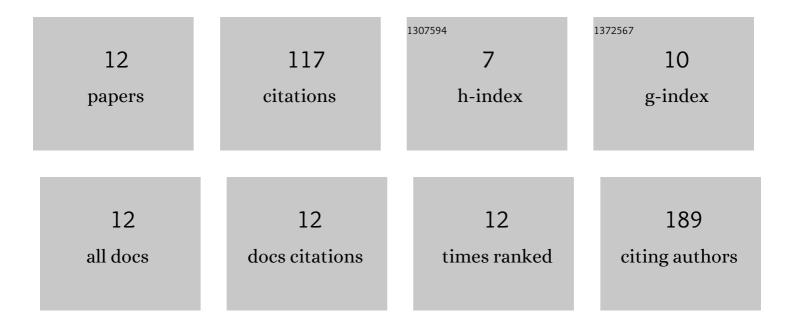
Hyunwoo Chung

List of Publications by Year in descending order

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HVUNWOO CHUNC

#	Article	IF	CITATIONS
1	Galectin-4 Interaction with CD14 Triggers the Differentiation of Monocytes into Macrophage-like Cells via the MAPK Signaling Pathway. Immune Network, 2019, 19, e17.	3.6	21
2	High mobility group box 1 secretion blockade results in the reduction of early pancreatic islet graft loss. Biochemical and Biophysical Research Communications, 2019, 514, 1081-1086.	2.1	19
3	Periâ€graft porcineâ€specific CD4 + FoxP3 + regulatory T cells by CD40â€CD154 blockade prevented the rejection of porcine islet graft in diabetic mice. Xenotransplantation, 2019, 26, e12533.	2.8	16
4	Longâ€term porcine islet graft survival in diabetic nonâ€human primates treated with clinically available immunosuppressants. Xenotransplantation, 2021, 28, e12659.	2.8	15
5	Absence of spontaneous regeneration of endogenous pancreatic β-cells after chemical-induced diabetes and no effect of GABA on α-to-β cell transdifferentiation in rhesus monkeys. Biochemical and Biophysical Research Communications, 2019, 508, 1056-1061.	2.1	13
6	JAK3 inhibitor-based immunosuppression in allogeneic islet transplantation in cynomolgus monkeys. Islets, 2019, 11, 119-128.	1.8	11
7	Construction of EMSC-islet co-localizing composites for xenogeneic porcine islet transplantation. Biochemical and Biophysical Research Communications, 2018, 497, 506-512.	2.1	9
8	Bioinformatic analysis of peripheral blood RNA-sequencing sensitively detects the cause of late graft loss following overt hyperglycemia in pig-to-nonhuman primate islet xenotransplantation. Scientific Reports, 2019, 9, 18835.	3.3	4
9	The blockade of cytoplasmic HMGB1 modulates the autophagy/apoptosis checkpoint in stressed islet beta cells. Biochemical and Biophysical Research Communications, 2021, 534, 1053-1058.	2.1	4
10	Long-term control of diabetes in a nonhuman primate by two separate transplantations of porcine adult islets under immunosuppression. American Journal of Transplantation, 2021, 21, 3561-3572.	4.7	3
11	Cell enrichment-free massive ex-vivo expansion of peripheral CD20+ B cells via CD40-CD40L signals in non-human primates. Biochemical and Biophysical Research Communications, 2016, 473, 92-98.	2.1	1
12	The effect of preexisting HMGB1 within fetal bovine serum on murine pancreatic beta cell biology. Islets, 2020, 12, 1-8.	1.8	1