## Kara S Orr

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3028189/publications.pdf

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		1478505	1588992	
8	163	6	8	
papers	citations	h-index	g-index	
8	8	8	371	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Proinflammatory signaling in islet $\hat{l}^2$ cells propagates invasion of pathogenic immune cells in autoimmune diabetes. Cell Reports, 2022, 39, 111011.	6.4	11
2	Offspring of Obese Dams Exhibit Sex-Differences in Pancreatic Heparan Sulfate Glycosaminoglycans and Islet Insulin Secretion. Frontiers in Endocrinology, 2021, 12, 658439.	3.5	7
3	12-Lipoxygenase governs the innate immune pathogenesis of islet inflammation and autoimmune diabetes. JCl Insight, 2021, 6, .	5.0	14
4	Oligomeric collagen as an encapsulation material for islet/ $\hat{l}^2$ -cell replacement: effect of islet source, dose, implant site, and administration format. American Journal of Physiology - Endocrinology and Metabolism, 2020, 319, E388-E400.	3.5	6
5	A Versatile, Portable Intravital Microscopy Platform for Studying Beta-cell Biology In Vivo. Scientific Reports, 2019, 9, 8449.	3.3	32
6	Hypusine biosynthesis in $\hat{l}^2$ cells links polyamine metabolism to facultative cellular proliferation to maintain glucose homeostasis. Science Signaling, 2019, 12, .	3.6	37
7	In situ type I oligomeric collagen macroencapsulation promotes islet longevity and function in vitro and in vivo. American Journal of Physiology - Endocrinology and Metabolism, 2018, 315, E650-E661.	3.5	30
8	Episodic βâ€cell death and dedifferentiation during dietâ€induced obesity and dysglycemia in male mice. FASEB Journal, 2018, 32, 6150-6158.	0.5	26