

Diffusion-like process can account for protein secretion

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#	ARTICLE	IF	CITATIONS
1	Amylase release from dissociated mouse pancreatic acinar cells stimulated by glucagon: effect of membrane stabilizers.. Journal of Physiology, 1980, 309, 81-91.	2.9	18
2	VENOM GLANDS, VENOM SYNTHESIS, VENOM SECRETION AND EVOLUTION. , 1980, , 3-12.		7
3	Protein secretion by the pancreas. Science, 1980, 209, 1553-1554.	12.6	2
4	Protein Secretion by the Pancreas. Science, 1980, 209, 1554-1554.	12.6	0
5	Protein release from the larval fat body of the southwestern corn borer, <i>Diatraea grandiosella</i> : An in vitro study. Journal of Insect Physiology, 1980, 26, 321-328.	2.0	7
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7	Food, duodenal extracts, and enzyme secretion by the pancreas. American Journal of Physiology - Renal Physiology, 1982, 243, G304-G312.	3.4	38
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12	Effects of age, and protein malnutrition followed by a balanced diet on the non-parallel change in digestive enzymes in the pancreas and their secretion in the rat. British Journal of Nutrition, 1988, 60, 619-631.	2.3	7
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14	Early Changes in Pancreatic Acinar Cell Calcium Signaling after Pancreatic Duct Obstruction. Journal of Biological Chemistry, 2003, 278, 9361-9369.	3.4	113
15	Water and enzyme secretion are tightly coupled in pancreatic secretion stimulated by food or CCK-58 but not by CCK-8. American Journal of Physiology - Renal Physiology, 2005, 288, G866-G879.	3.4	34
16	Effects of pancreatic duct ligation on pancreatic response to bombesin. American Journal of Physiology - Renal Physiology, 2006, 290, G633-G639.	3.4	7
17	The incoherence of the vesicle theory of protein secretion. Journal of Theoretical Biology, 2007, 245, 150-160.	1.7	4
18	Reply to the letter of Professors Bruschi and Deutsch. Journal of Theoretical Biology, 2008, 252, 374-375.	1.7	0

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19	Digestive Enzyme Secretion, Intuition, and the History of Science: Part II. Foundations of Science, 2009, 14, 331-349.	0.7	1
20	Trusting Your Gut, Among Other Things: Digestive Enzyme Secretion, Intuition, and the History of Science. Foundations of Science, 2009, 14, 315-329.	0.7	1
21	Formyl peptide chemotactic receptor. Evidence for an active proteolytic fragment.. Journal of Biological Chemistry, 1983, 258, 7570-7577.	3.4	39