## Willy J Malaisse

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The Metabolic Syndrome: Emerging Novel Insights Regarding the Relationship between the Homeostasis Model Assessment of Insulin Resistance and other Key Predictive Markers in Young Adults of Western Algeria. Nutrients, 2020, 12, 727.	4.1	5
2	Adaptive shortâ€term associative conditioning in the pancreatic βâ€cell. Physiological Reports, 2020, 8, e14403.	1.7	10
3	Electrophysiology of the pancreatic islet β-cell sweet taste receptor TIR3. Pflugers Archiv European Journal of Physiology, 2019, 471, 647-654.	2.8	11
4	Antioxidant properties of the red alga Asparagopsis taxiformis collected on the North West Algerian coast. Experimental and Therapeutic Medicine, 2017, 13, 3281-3290.	1.8	18
5	Anoctamin 1 (Ano1) is required for glucose-induced membrane potential oscillations and insulin secretion by murine î²-cells. Pflugers Archiv European Journal of Physiology, 2016, 468, 573-591.	2.8	37
6	Role of glycogen metabolism in pancreatic islet beta cell function. Diabetologia, 2016, 59, 2489-2491.	6.3	7
7	Insulin release: the receptor hypothesis. Diabetologia, 2014, 57, 1287-1290.	6.3	24
8	Paracrine control of glucagon release by somatostatin (Review). International Journal of Molecular Medicine, 2014, 33, 491-498.	4.0	6
9	Altered anomeric specificity of glucose-induced insulin release in rabbits with duct-ligated pancreas. International Journal of Gastrointestinal Cancer, 1991, 8, 151-67.	0.4	14
10	Insulin release: Reconciliation of the receptor and metabolic hypotheses. Molecular and Cellular Biochemistry, 1981, 37, 157-165.	3.1	26
11	L-leucine and a nonmetabolized analogue activate pancreatic islet glutamate dehydrogenase. Nature, 1980, 288, 187-189.	27.8	327
12	Effects of Adrenergic and Cholinergic Agents Upon Insulin Secretion <i>in Vitro</i> . Endocrinology, 1967, 80, 975-978.	2.8	265