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### List of publications

- 1 Determination of calcium in microgram amounts of dried biological material by flameless atomic absorption spectrophotometry with special reference to the pancreatic islets. P-O BERGGREN, O BERGLUND & B HELLMAN. **Anal Biochem** 84:393-401, 1978.
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- 3 Evidence for divergent glucose effects on calcium metabolism in pancreatic  $\beta$ - and  $\alpha_2$ -cells. P-O BERGGREN, C-G ÖSTENSON, B PETERSSON & B HELLMAN. **Endocrinology** 105:1463-1468, 1979.
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- 10 Calcium and pancreatic  $\beta$ -cell function. IX. Modification of Ca fluxes by  $\text{Na}^+$  removal. B HELLMAN, T ANDERSSON, P-O BERGGREN & P RORSMAN. **Biochem Med** 24:143-152, 1980.
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- 12 Characteristics of Ba<sup>2+</sup> stimulated insulin release with special reference to pancreatic β-cells sensitized by cyclic AMP. P-O BERGGREN. **Acta Biol Med Ger** 40:15-17, 1981.
- 13 Effects of glucose on the calcium content of intact β-cells and cellular organelles. T ANDERSSON, P-O BERGGREN & E GYLFE. **Ups J Med Sci** 86:165-170, 1981.
- 14 Insulin antibody production in guinea pigs is accompanied by disturbances in pancreatic islet morphology and glucagon secretion. C-G ÖSTENSON, I SWENNE, P R FLATT & P-O BERGGREN. **Diabete Metab** 8:241-247, 1982.
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