

Important Achievements and Milestones (1983-2010)

(citations: Web of Science, May 2021)

In the following list peer-reviewed papers with ≥ 70 citations (cit) are marked.

Andus, T., Gross, V., Tran-Thi, T.-A., Heinrich, P.C. (1983)

Synthesis of α_2 -macroglobulin in rat hepatocytes and in a cell-free system

FEBS Lett. 151, 10-14

PMID:6186524

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Effect of swainsonine on the processing of the asparagine-linked carbohydrate chains of α_1 -antitrypsin in rat hepatocytes

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1-Deoxynojirimycin impairs oligosaccharide processing of α_1 -proteinase inhibitor and inhibits its secretion in primary cultures of rat hepatocytes

J. Biol. Chem. 258, 12203-12209

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Northemann, W., Heisig, M., Kunz, D., Heinrich, P.C. (1985)

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Molecular cloning of cDNA sequences for rat α_2 -macroglobulin and measurements of its transcription during experimental inflammation

J. Biol. Chem. 260, 6200-6205

PMID:2581948

Gross, V., Steube, K., Tran-Thi, T.-A., Häussinger, D., Decker, K.,

Heinrich, P.C., Gerok, W. (1987)

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Mechanism of intracellular protein catabolism: Intracellular fate of microinjected in vitro translated polypeptides

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PMID:3593224

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Eur. J. Biochem. 168, 641-646

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- Andus, T., Geiger, T., Hirano, T., Northoff, H., Ganter, U., Bauer, J., Kishimoto, T., Heinrich, P.C. (1987) **332 cit**
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