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The Diagnostic Role of Nuclear Medicine
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William I. Ganz and Aldo N. Serafini ....................................... 1935

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Can Quantitative Renography Predict the Outcome of Treatment
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Simon N. Gruenewald, Lee T. Collins, Vince F. Antico,
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Estimation of Technetium-99m-MAG3 Plasma Clearance
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Charles D. Russell, Andrew Taylor, and Dennis Eshima ................ 1955

Nonimmunogenic Hyperthyroidism: Cumulative Hypothyroidism
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Diagnosis of Coronary Artery Disease by Radionuclide
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Leonardo Pace, Stephen L. Bacharach, Robert O. Bonow,
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Effects of Heart Rate on Myocardial Thallium-201
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Jan Erik Nordrehaug, Ragner Danielsen, and Harald Vik-Mo ....... 1972

Temporal Changes in Accumulation of N-Isopropyl-p-Iodoamphetamine
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Functional Imaging of Brain Maturation in Humans
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Glomerular Filtration and Tubular Secretion of MAG-3 in the Rat Kidney

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Model-Based Quantification of Myocardial Perfusion Images from SPECT

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A Model of the Peritoneal Cavity for Use in Internal Dosimetry

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