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Die Medizinische, 1955, 4, 163
British Medical Journal, 1955, 2, 827
C.R.S. Biol, 1956, 150, 1019
Am J. Gastroenterology, 1957, 28, 439
Wiener Med. W., 1958, 106, 218
Ärztliche Praxis, 1958, 10, 766
Journal Lancet, 1960, 80, 37

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