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I.M. Visman, G.M. Bartelds, W. Ouwerkerk, et al ...................... 1884

Expression of APRIL in Diffuse Large B Cell Lymphomas from Patients with SLE and RA. B. Lofström, C. Backlin, T. Pettersson, I.E. Lundberg, E. Baecklund ................................. 1891

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Validation of the UCLA Scleroderma Clinical Trial GI Tract Instrument Version 2.0 for SSc. M. Baron, M. Hudson, R. Steele, E. Lo, and the Canadian Scleroderma Research Group ................................................ 1925


Raynaud’s Phenomenon in Medical Laboratory Workers Who Work with Solvents
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High Serum Levels of CXCL11 in Mixed Cryoglobulinemia Are Associated with Increased Circulating Levels of IFN-γ
A. Antonelli, C. Ferri, S.M. Ferrari, et al ............................... 1947

Clinical Correlates of Uroliithiasis in AS
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Safety and Efficacy of Febuxostat Treatment in Subjects with Gout and Severe Allopurinol Adverse Reactions
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B. Antony, C. Ding, O. Stannius, F. Cicuttini, G. Jones .................. 1973
Pediatric Rheumatology

Soluble Receptor for Advanced Glycation Endproducts is Decreased in Patients with JIA (ERA Category) and Inversely Correlates with Disease Activity and S100A12 Levels. A. Myles, V. Viswanath, Y.P. Singh, A. Aggarwal... 1994


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Damage and Progression on Radiographs in Individual Joints: Data from Pivotal Randomized Controlled Trials. R.B.M. Landewé, V. Strand, P.G. Conaghan, D.M. van der Heijde ... 2018

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