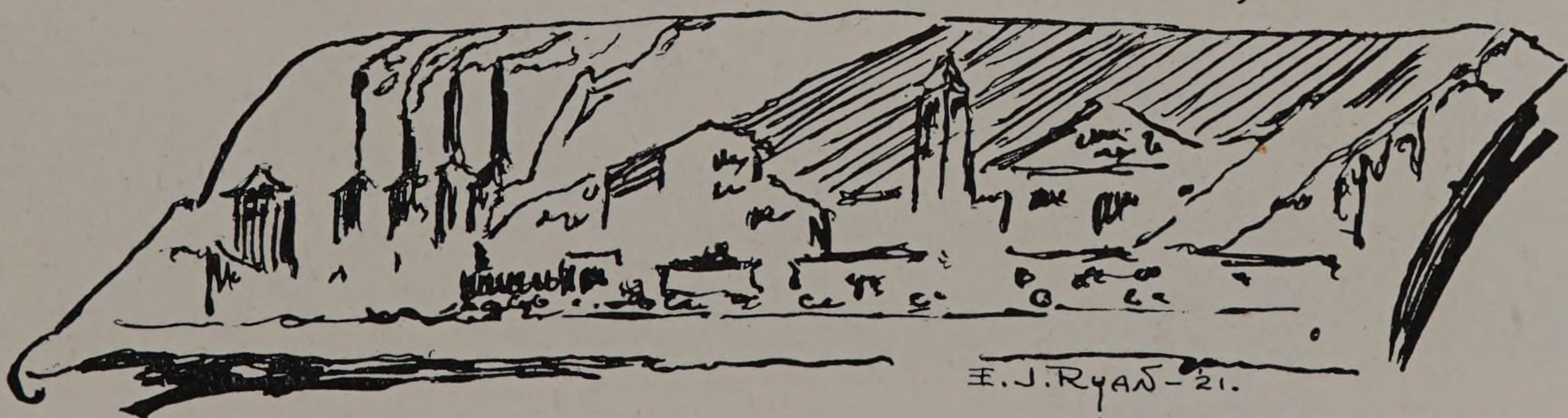
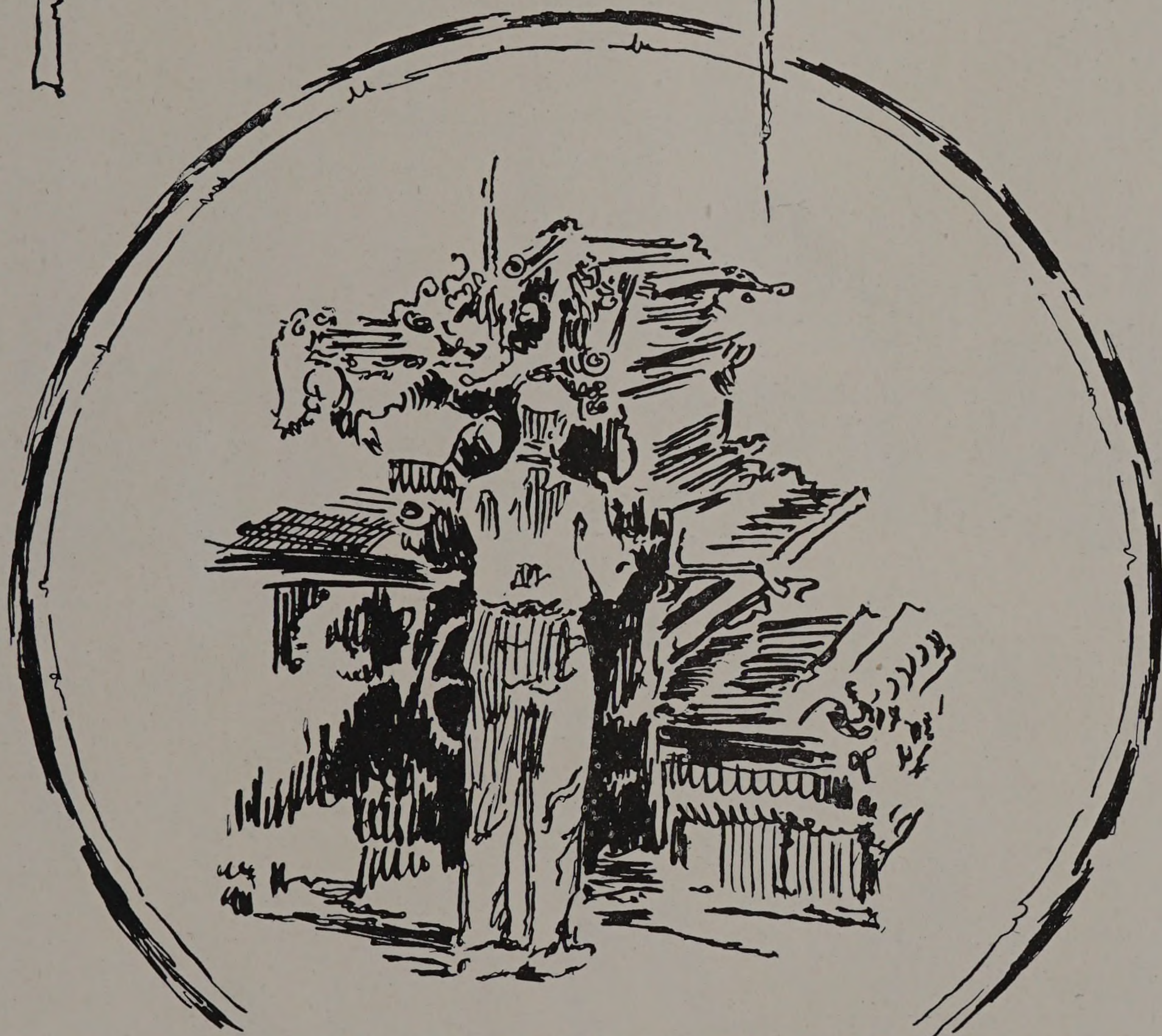


PUBLICATIONS



E. J. RYAN - 21.