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**Title:** Some quasinilpotent generators of the hyperfinite  $\text{II}_1$ -factor

**Abstract:** For each sequence  $\{c_n\}_n$  in  $l_1(N)$  we define an operator  $A$  in the hyperfinite  $\text{II}_1$ -factor  $R$ . We prove that these operators are quasinilpotent and they generate the whole hyperfinite  $\text{II}_1$ -factor. We provide enough evidence to suggest that these operators are interesting for the hyperinvariant subspace problem.