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**Ralph S Freese\*** ([ralph@math.hawaii.edu](mailto:ralph@math.hawaii.edu)). *A class of modular lattices embedded into congruence lattices of algebras in almost all varieties.*

There is a large class of modular lattices such that, for most varieties, each of these lattices can be embedded into  $\text{Con } \mathbf{A}$  for some  $\mathbf{A}$  in the variety. For a large subclass of these lattices, the embedding is cover-preserving. There are other modular lattices that essentially can never be embedded. This talk will make these ideas precise and indicate how they are proved. (Received September 16, 2019)