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Raj Kumar Pathria (born March 30, 1933) is a theoretical physicist and an Urdu poet.. Pathria is known for his work on superfluidity in liquid helium, Lorentz transformation of thermodynamic quantities, a rigorous evaluation of lattice sums and finite-size effects in phase transitions.. Pathria is also the author of a graduate textbook, Statistical Mechanics, which has recently appeared in its

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