

Download Magnetic Heterostructures

Until recently, the family of 2D materials was missing one crucial member — 2D magnets. This Review presents an overview of the 2D magnets studied so far and of the heterostructures that can be ...Heterostructures consist of combinations of different materials, which are in contact through at least one interface. Magnetic heterostructures combine different physical properties which do not exist in nature. This book provides the first comprehensive overview of an exciting and fast developingMagnetic heterostructures constitute an important field in magnetism and nanotechnology, which has developed over the past fifteen years due to important advances in epitaxial- growth techniques and lithographic processes.Complex transition metal oxides have played a central role in the study of magnetic materials, serving as model systems for explorations of fundamental exchange interactions and the relationships between structural, electronic, and magnetic responses., Magnetic Heterostructures.

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