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Extremely Thin Films, Usually Called Quantum Well. • If Two Dimensions Are So Reduced And One Remains Large, The Resulting Structure Is Referred To As A Quantum Wire. • The Extreme Case Of This Process Of Size Reduction In Which All Three Dimensions Reach The Low Nanometer Range Is Called A Quantum Dot. Mar 18th, 2024

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Electrochemistry As A 17 Nanoscience

Of Electrochemistry With Other Areas Of Surface And Interface Science, Leading (together With Other Developments In Chemistry, Condensed Matter Physics, And Materials Science) To The Current Focus On Nanoscale Structures And Phenomena. In The Following, I Try To Sketch These Developments And Point Out Some Current And Expected Trends. Apr 16th, 2024

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