

the casimir effect and pdf

In quantum field theory, the Casimir effect and the Casimir–Polder force are physical forces arising from a quantized field. They are named after the Dutch physicist Hendrik Casimir who predicted them in 1948. The Casimir effect can be understood by the idea that the presence of conducting metals and dielectrics alters the vacuum expectation value of the energy of the second quantized ...

Casimir effect - Wikipedia

Kazimierz Michał, Władysław Wiktor Pułaski of Ślepowron (Polish pronunciation: [kaɛ̃ˈimɛ̃ɛ, puɛ̃ˈwaskɛ̃ɛj] (); English: Casimir Pulaski; March 4 or March 6, 1745 – October 11, 1779) was a Polish nobleman, a soldier and military commander who has been called, together with his Hungarian friend Michael Kovats de Fabriczy, "the father of the American cavalry".

Casimir Pulaski - Wikipedia

El efecto Casimir se puede entender por la idea de que la presencia de metales conductores y dieléctricos alteran el valor esperado del vacío para la energía del campo electromagnético cuantizado. Puesto que el valor de esta energía depende de las formas y de las posiciones de los conductores y de los dieléctricos, el efecto Casimir se manifiesta como fuerza entre tales objetos.

Efecto Casimir - Wikipedia, la enciclopedia libre

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ANALYSIS OF COULOMB AND JOHNSEN-RAHBK ELECTROSTATIC CHUCK PERFORMANCE FOR EUV LITHOGRAPHY Michael R. Sogard¹, Andrew R. Mikkelsen², Madhura Nataraju³, Kevin T. Turner², and Roxann L. Engelstad² ¹Nikon Research Corporation of America Belmont, CA 94002

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