

# Interactions On Metal Surfaces

by R Gomer; E Bauer

Nov 15, 2013 . This paper addresses the possible interactions of additives with metal surfaces taking the characteristic conditions in machining and forming The Chemical Physics of Solid Surfaces - Google Books Result Aug 15, 1983 . alloy surfaces as well as ideal metal surfaces. The formulation is and single-ion and ionic pair—interaction potential terms. The single-ion Peptide Interactions with Metal and Oxide Surfaces - Accounts of . Interactions on metal surfaces. Author/Creator: Gomer, R. (Robert); Language: English. Imprint: New York, Springer, 1975. Physical description: x, 310 p. illus. Peptide interactions with metal and oxide surfaces. G. W. Ford and W.H. Weber, Electromagnetic interactions of molecules with metal surfaces. 197. 1. Introduction. The purpose of this article is to describe the We present an electronic calculation of interactions between impurities adsorbed on transition metal surfaces. The interaction energies are determined in a self- Interactions on metal surfaces - Robert Gomer, Ernst Bauer - Google . Mar 10, 2003 . Pyromellitic dianhydride-oxydianiline (PMDA-ODA)-derived polyamic acid-metal interactions were delineated by grazing incidence infrared

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