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List of Publications

LIST OF PUBLICATIONS (2000)

- I. Arakawa, T. Adachi, T. Hirayama and M. Sakurai
Absolute Measurement of Total Photo Desorption Yield of Soled Neon in Vacuum Ultraviolet Range
Surf. Sci. **451**, 136 (2000).
- I. Arakawa
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- H. Aritani, H. Yamada, T. Nishio, T. Shiono, S. Imamura, M. Kudo, S. Hasegawa,
T. Tanaka and S. Yoshida
Characterization of Li-Doped MgO Catalysts for Oxidative Coupling of Methane by Means of Mg K-edge XANES
J. Phys. Chem. B **104**, 10133 (2000).
- Y. Azuma, T. Hasebe, T. Miyamae, K. K. Okudaira, Y. Harada, K. Seki, E. Morikawa,
V. Saile and N. Ueno
Angle-resolved UV Photoelectron Spectra (UPS) of Thin Films of Perylene-3,4,9,10-Tetracarboxylic Dianhydride on MoS₂
J. Synchrotron Rad. **5**, 1044 (1998).
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- A. Ejiri and K. Arakaki
Vacuum UV Photoelectric Yield and Photoluminescence in CsCl and CsBr
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- M. Fujita, M. Itoh, Y. Bokumoto, H. Nakagawa, D. L. Alov and M. Kitaura
Optical Spectra and Electronic Structures of Lead Halides
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- Y. Gao, H. Mekaru, T. Miyamae and T. Urisu
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Appl. Phys. Lett. **76**, 1392 (2000).
- K. Hamaguchi, S. Machida, K. Mukai, Y. Yamashita and J. Yoshinobu
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Y. Haruyama, T. Kinoshita, K. Takimiya, T. Otsubo, C. Nakano and K. Yakushi
Electronic Structures of Organic Salts DMTSA-BF₄ Using Photoelectron Spectromicroscopy
J. Electron Spectrosc. Relat. Phenom. **114-116**, 1013 (2001).

A. Hayama, T. Kuninobu, T. Hirayama and I. Arakawa
Desorption of Metastable Particles Induced by Electronic Excitation at the Surface of Rare-gas Solid with Physisorbed Hydrogen
J. Vac. Sci. Technol. A **16**, 979 (1998).

M. Hayashi, M. Nakayama, T. Nanba, T. Matsumoto, J. Tang and S. Nagata
Optical Response of CuIr₂X₄ (X=S,Se) due to Metal-insulator Transition
Physica B **281&282**, 631 (2000).

Y. Homma, P. Finnie, T. Ogino, H. Noda and T. Urisu
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J. Appl. Phys. **86**, 3083 (1999).

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