

Books Edited

Ion Beam Science. Solved and Unsolved Problems. Part 1

P. Sigmund. Mat. Fys. Medd. Dan. Vid. Selsk. **52:1** (2006) 1-375

Ion Beam Science. Solved and Unsolved Problems. Part 2

P. Sigmund. Mat. Fys. Medd. Dan. Vid. Selsk. **52:2** (2006) 377-755

Topical Issue on Stopping of Heavy Ions

H.H.Andersen, P.Sigmund. Nucl. Instrum. Methods B **195** (2002) 1-231

ICACS 18 - Proceedings of the 18. International Conference on Atomic Collisions in Solids

O.Ellegaard, S.P.Møller, J.Schou, P.Sigmund. Nucl. Instrum. Methods B **164-165** (2000) 1-1029

Fundamental Processes in Sputtering of Atoms and Molecules

H.H.Andersen, P.Sigmund, Editors. Nucl. Instrum. Methods B **82** (1993) 207-385

Fundamental Processes in Sputtering of Atoms and Molecules

P.Sigmund, Editor. Mat. Fys. Medd. Dan. Vid. Selsk. **43** (1993) 1-675

Stopping of Low- and High-Z Ions

H.H.Andersen, P.Sigmund, Editors. Nucl. Instrum. Methods B **69** (1992) 1-166

Proceedings of the Fourth International Workshop on Inelastic Ion-Surface Collisions

P.Sigmund. Phys. Scr. **T 6** (1983) 1-178