

2007年度発表

主発表者	所属	発表先	タイトル	課題番号
A. P. Deditius	Department of Geological Sciences, University of Michigan	Chemical Geology, <b>251</b> (2008), 33-49	The chemical stability of coffinite, $USiO_4 \cdot nH_2O$ ; $0 < n < 2$ , associated with organic matter: A case study from Grants uranium region, New Mexico, USA.	-
C. V. Ramana	Department of Geological Sciences, University of Michigan	Applied Physics Letters, <b>92</b> (2008), 011917	Spectroscopic ellipsometry characterization of the optical properties and thermal stability of $ZrO_2$ films made by ion-beam assisted deposition	-
A. Abdelouas	SUBATECH, EMN-CNRS/IN2P3- Université de Nantes	American Mineralogist, <b>93</b>	Effects of ionizing irradiation on hollandite, $Ba_1Cs_{0.28}Al_{1.46}Fe_{0.82}Ti_{5.72}O_{16}$	-
Shuji Matsuo	Physical Analysis and Evaluation Department, Electronics Division, KOBELCO Research Institute, Inc.	Advances in Quantum Chemistry, <b>54</b> (2008), 193-207	Chapter 15 - X-Ray Absorption Spectroscopic Study on Polymerization of Aqueous Aluminate by DV-X $\alpha$ Molecular- Orbital Method	-
Tsutomu Kurisaki	Department of Chemistry, Faculty of Science, Fukuoka University	Advances in Quantum Chemistry, <b>54</b> (2008), 315-323	Evaluation of Laboratory Ultra-Soft X-Ray Absorption Spectrometer by Li-K XANES Measurements and Their DV-X $\alpha$ Calculations	-