

JOURNAL OF SOLID STATE CHEMISTRY

Editor

M. G. Kanatzidis
Department of Chemistry
Michigan State University
320 Chemistry Building
East Lansing, Michigan 48824
E-mail: jssc@argus.cem.msu.edu
Fax: (517) 353-1793

Associate Editor

J. Li
Department of Chemistry
Rutgers University
610 Taylor Road, Piscataway
New Jersey
E-mail: jingli@rutchem.rutgers.edu
Fax: (732) 445-5312

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H.-C. zur Loye
Department of Chemistry
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Columbia, South Carolina 29208
E-mail: jssc@mail.chem.sc.edu
Fax: (803) 777-8508

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The Ohio State University
Columbus, Ohio 43210
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Fax: (614) 292-0368

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Cover figure: Projection along [100] of the structure $\text{Sm}_2\text{LiOsO}_6$ with displacement ellipsoids drawn at the 80% probability level. OsO_6 octahedra (blue), LiO_6 octahedra (green), Sm^{3+} cations (black), and O atoms (red). ESEM image of flux grown crystal of $\text{Sm}_2\text{LiOsO}_6$, as described by the article by Gemmill et al. on pp. 1750–1756 of this issue.