

Title	Link	DOI	
In situ high-temperature electron microscopy of 3DOM cobalt, iron oxide, and nickel	http://rdcu.be/mHVe	10.1007/s10853-008-2550-0	ChrisB
Defect structure in GaN pyramids	http://rdcu.be/m1OE	10.1007/s10853-006-6563-2	Jeff
The effects of crystallography on grain-boundary migration in alumina	http://rdcu.be/m1OM	10.1007/s10853-006-6482-2	Jeff
Insights into nanoparticle formation mechanisms	http://rdcu.be/m1OS	10.1007/s10853-006-7874-z	Julia
Electron microscopy observations of the spinel-forming reaction using MgO nanocubes on Al ₂ O ₃ substrates	http://rdcu.be/m1OX	10.1007/s10853-015-9366-5	Jonathan
Synthesis of cobalt-doped barium cerate-zirconate and its evaluation for hydrogen production and electrochemical characterization	http://rdcu.be/m1Pd	10.1007/s10853-010-4329-3	Aravind&Joy
Reaction of CaAl ₄ O ₇ with (0001)-oriented α -Al ₂ O ₃	http://rdcu.be/m1Ph	10.1007/s10853-008-3067-2	Arzu
TEM in situ lithiation of tin nanoneedles for battery applications	http://rdcu.be/m1PI	10.1007/s10853-015-9318-0	MattJanish
Observations of fcc and hcp tantalum	http://rdcu.be/m1PK	10.1007/s10853-015-8931-2	MattJanish
Template-free electrochemical synthesis of tin nanostructures	http://rdcu.be/m1PN	10.1007/s10853-013-7917-1	MattJanish
Changes in dewetting behavior of SiO ₂ films on TiO ₂ substrates due to film thickness and crucible choice	http://rdcu.be/m1PR	10.1007/s10853-011-5353-7	Jessica
Forming contacts and grain boundaries between MgO nanoparticles	http://rdcu.be/m1PW	10.1007/s10853-009-3308-z	Julia
Texture in solid-state reactions	http://rdcu.be/m1PX	10.1007/s10853-006-0428-6	Jeff
The art of being found: crafting the right title	http://rdcu.be/m1Pn	10.1007/s10853-016-0110-6	ChrisB
Plagiarism and detection	http://rdcu.be/m1Pq	10.1007/s10853-016-0004-7	ChrisB
Editorial	http://rdcu.be/m1Pr	10.1007/s10853-016-9827-5	CBC
Editorial	http://rdcu.be/m1PC	10.1007/s10853-015-9641-5	CBC
Structural features of $\Sigma = 19$, [110] GaAs tilt grain boundaries	http://rdcu.be/nPwz	10.1023/A:1017943105582	Nam-Hee
Growth of γ -alumina on crystallographically distinct aluminium substrates	http://rdcu.be/m3nA	10.1007/BF01107436	Karen
Moiré patterns and their application to the study of the growth of YBa ₂ Cu ₃ O _{7-δ} thin films	http://rdcu.be/m3nZ	10.1007/BF00354400	Grant
The identification of thin amorphous films at grain-boundaries in Al ₂ O ₃	http://rdcu.be/m3oh	10.1007/BF00551474	Yonn&Karen