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Cathodoluminescence and its Application to Geoscience Mineralogical Association of Canada Short Course Series Volume 45  
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basic definitions of cathodoluminescence. Its application in the geosciences is also shortly described. The second chapter  
describes fundamentals of shock metamorphism as a leading geological process on surface of the planetary bodies. The  
following chapter deals with a cathodoluminescence microcharacterization of shock

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PDF. Physical Principles of Cathodoluminescence (CL) and its Applications in Geosciences. Jens Götze, Ulf Kempe. Pages  
1-22. Shock Metamorphism of Terrestrial Impact Structures and its Application in the Earth and Planetary Sciences. Arnold  
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an in-situ method to classify the solid-atmospheric-liquid

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Kempe U, Gruner T, Nasdala L, Wolf D (2000) Relevance of cathodoluminescence for the interpretation of U-Pb zircon ages,  
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