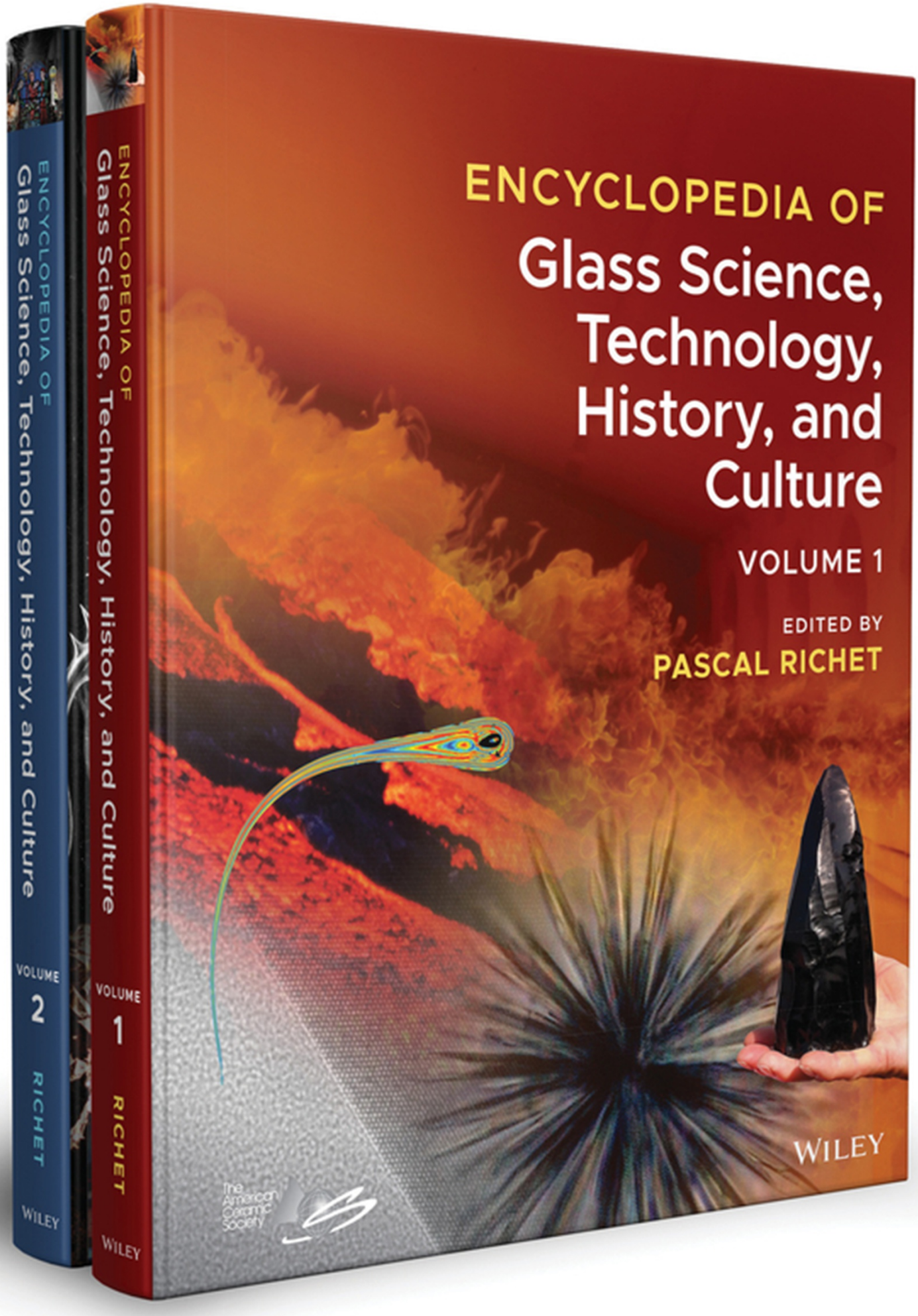
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Encyclopedia of Glass Science,
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Encyclopedia of Glass Science, Technology, History, and Culture

Volume I

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– 3.12: Strengthening of Oxide Glasses.

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– 2.9: First-principles Simulations of Glass Formers.

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– 8.3: Silica Aerogels.

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– 5.11: Durability of Commercial-type Glasses.

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– 1.6: Continuous Glass Fibers for Reinforcement.

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– 7.1: Extraterrestrial Glasses.

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– 8.1: Biogenic Silica Glasses.

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– 9.1: Structural Glass in Architecture.

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– 6.5: Fluoride and Chalcogenide Glasses for Mid-infrared Optics.

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– 3.10: Pressure-Induced Amorphization.

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– 3.9: Polyamorphism and Liquid–Liquid Phase Transitions; 3.10: Pressure-Induced Amorphization.

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– 8.3: Silica Aerogels.

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– 10.8: Stained Glass Windows.

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– 7.4: Metallurgical Slags.

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– 9.8: Physics and Modeling of Glass Furnaces.

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– 2.6: Structure of Chemically Complex Silicate Systems; 5.5: Solubility of Volatiles.

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– 4.3: Diffusion in Oxide Glass-forming Systems.

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– 3.1: Glass Formation.

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– 6.7: Modification Technologies of Glass Surfaces; 6.8: Thin-Film Technologies for Glass Surfaces.

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– 3.13: Radiation Effects in Glass.

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– 9.12: The International Commission on Glass (ICG); 10.8: Stained Glass Windows.

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– 7.9: Phosphate Glasses.

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– 7.7: Oxynitride Glasses.

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– 1.7: Simulation in Glass Processes.

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– 5.1: Chemical Analyses and Characterization of Glass.

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– 7.5: Water Glass.

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– 1.5: Fabrication of Glass Containers.

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