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Sommario/riassunto	<p>We thank all contributors of this Special Issue and the editorial staff of Crystals for helping this Special Issue achieve success; we are especially gratefully to the expert reviewers who agreed to review the papers submitted to this Special Issue for their diligence and timely effort. Under joint efforts, finally, this Special Issue published 15 papers, including 1 review paper and 14 original research papers. These published papers are mainly related to the mechanical properties of superelastic alloys, titanium alloys, shape memory alloys, various kinds of steels, medium-entropy alloys, high-temperature alloys, etc. Under the success of this Special Issue, the published papers will promote the development and progress of advanced metallic materials. We sincerely hope these papers can cause the readers to be informative and inspire them to obtain new ideas.</p>