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Green Transition and the Future of Oxygen Steelmaking

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The iron and steel industry is one of the largest industrial CO₂ emitters and a transition to greener and more sustainable production routes is inevitable. The green transition will bring a number of new processes to our industry requiring optimization to ensure that the best production process is used for the targeted steel and product quality. Oxygen steelmaking will play a crucial role in this optimization leading to a more focused use of oxygen steelmaking for applications where it is strictly necessary while leaving the more easy grades to alternative production routes.

Speaker Country

Austria

Are you interested in publishing the paper in a Steel Research International special issue?

No

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