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the long overlooked molecule that will define a generation of science dr cech is a biochemist and the author of the forthcoming book the catalyst rna and the quest to unlock life s deepest

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modern chemistry the 16th and 17th centuries saw the beginnings of what we now recognize as modern chemistry during this period great advances were made in metallurgy the extraction of metals from ores and the first systematic quantitative experiments were carried out

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in this critical review some of the critical challenges for the field of modern chemistry are discussed including a interlinking theoretical knowledge and experimental approaches b implementing the principles of sustainability at the roots of the chemical design c defining science from a philosophical perspective

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induced c sp<sup>3</sup> h insertion has established as one of the most powerful methodologies for achieving alkane c h functionalization allowing for exq 2024 organic chemistry frontiers review type articles 2024 organic chemistry

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