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ABSTRACT. 1,4-Benzoquinones are ubiquitous in nature and can be synthesized by diverse strategies. Recent developments on their synthetic methodologies, cycloaddition reactions, computational chemistry and pulse radiolytic studies are reported in this review.

Recent advances in 1,4-benzoquinone chemistry - SciELO

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ABSTRACT. The creation of new polymer compounds to be added to asphalt has drawn considerable attention because these substances have succeeded in modifying the asphalt rheologic characteristics and physical properties for the enhancement of its behavior during the time of use.

SYNTHESIS AND CHARACTERIZATION OF THE POLYSTYRENE

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Chemical biology - Wikipedia

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Edwin McMillan - Wikipedia

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ABSTRACT. In commemoration of the International Year of Chemistry this article presents the normalization and standardization of key terms used in mass spectrometry in Portuguese Language.

Mass spectrometry nomenclature in portuguese language

Fig. 1. A) Furan modified hyaluronic acid (HA) is crosslinked with bis-maleimide, MMP cleavable peptide crosslinkers (MMPx) to form a hydrogel through a Diels-Alder Click reaction.

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Trends in LC-MS and LC-HRMS analysis and characterization

Professor Omar M. Yaghi University of Berkeley (United States) Omar M. Yaghi is the James and Neeltje Tretter Chair Professor of Chemistry at the University of California, Berkeley, and a Senior Faculty Scientist at Lawrence Berkeley National Laboratory.

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