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Simultaneous step-growth and chain-growth cationic polymerization of styrenic monomers bearing carbazolyl groups

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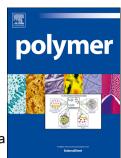
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## Simultaneous step-growth and chain-growth cationic polymerization of styrenic monomers bearing carbazolyl groups

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$$\bigoplus_{g \in \mathcal{P}_{2}^{\mathcal{P}} \otimes \mathcal{O}_{M}} \operatorname{SnCl}_{5}^{\bigoplus} + \bigcap_{g \in \mathcal{P}_{3}^{\mathcal{P}} \otimes \mathcal{O}_{M}} \operatorname{SnCl}_{5}^{\bigoplus}$$

$$+ \bigcap_{g \in \mathcal{P}_{3}^{\mathcal{P}} \otimes \mathcal{O}_{M}} \operatorname{SnCl}_{5}^{\bigoplus} + \bigcap_{g \in \mathcal{P}_{3}^{\mathcal{P}} \otimes \mathcal{O}_{M}} \operatorname{SnCl}_{5}^{\bigoplus}$$

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