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## Delayed ettringite formation: a microstructural and microanalytical study

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#	Paper	IF	Citations
95	Microstructure of Steam Cured Concretes Deteriorated by Alkali-Silica Reaction. <i>Materials Research Society Symposia Proceedings</i> , <b>1994</b> , 370, 57		
94	Heat Curing and Delayed Ettringite Formation. <i>Materials Research Society Symposia Proceedings</i> , <b>1994</b> , 370, 67		20
93	Mortar expansions due to delayed ettringite formation. Effects of curing period and temperature. <i>Cement and Concrete Research</i> , <b>1995</b> , 25, 903-914	10.3	84
92	A through-solution mechanism for delayed ettringite formation in pre-existing cracks in Portland cement mortar. <i>Journal of Materials Science Letters</i> , <b>1995</b> , 14, 217-219		3
91	Thermal decomposition of ettringite $\text{Ca}_6[\text{Al}(\text{OH})_6]_2(\text{SO}_4)_3 \cdot 6\text{H}_2\text{O}$ . <i>Journal of the Chemical Society, Faraday Transactions</i> , <b>1996</b> , 92, 2125-2129		58
90	Heat curing and post-heat curing regimes of high-performance concrete: Influence on microstructure and C-S-H composition. <i>Cement and Concrete Research</i> , <b>1996</b> , 26, 295-307	10.3	68
89	An experimental clarification of the association of delayed ettringite formation with alkali-aggregate reaction. <i>Cement and Concrete Composites</i> , <b>1996</b> , 18, 161-170	8.6	25
88	The role of sulfate mineralogy and cure temperature in delayed ettringite formation. <i>Cement and Concrete Composites</i> , <b>1996</b> , 18, 187-193	8.6	31
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