48 Stress Detection using CNN Fusion [48]

Model Architecture

Fusion Formulas			
$\mathscr{F}_1 = \mathbb{S}(x_1^4, x_2^4)$	$\mathscr{F}_2 = \boxplus(x_1^4, \mathscr{F}_1^1)$	$\mathscr{F}_3 = \boxplus(x_2^4, \mathscr{F}_1^1)$	$\mathscr{F}_4 = \oplus(\mathscr{F}_2^2, \mathscr{F}_3^2)_\rightarrow$

Fusion Graph Representation	Fusion Analysis	
	How Many: Single or Multiple?	Multiple, 4
	Number of Fusion Flows	1
	Multiple Type Sudden, Gradual or Multi-Flow?	Sudden
	|Sudden| **Synchro?**	Yes