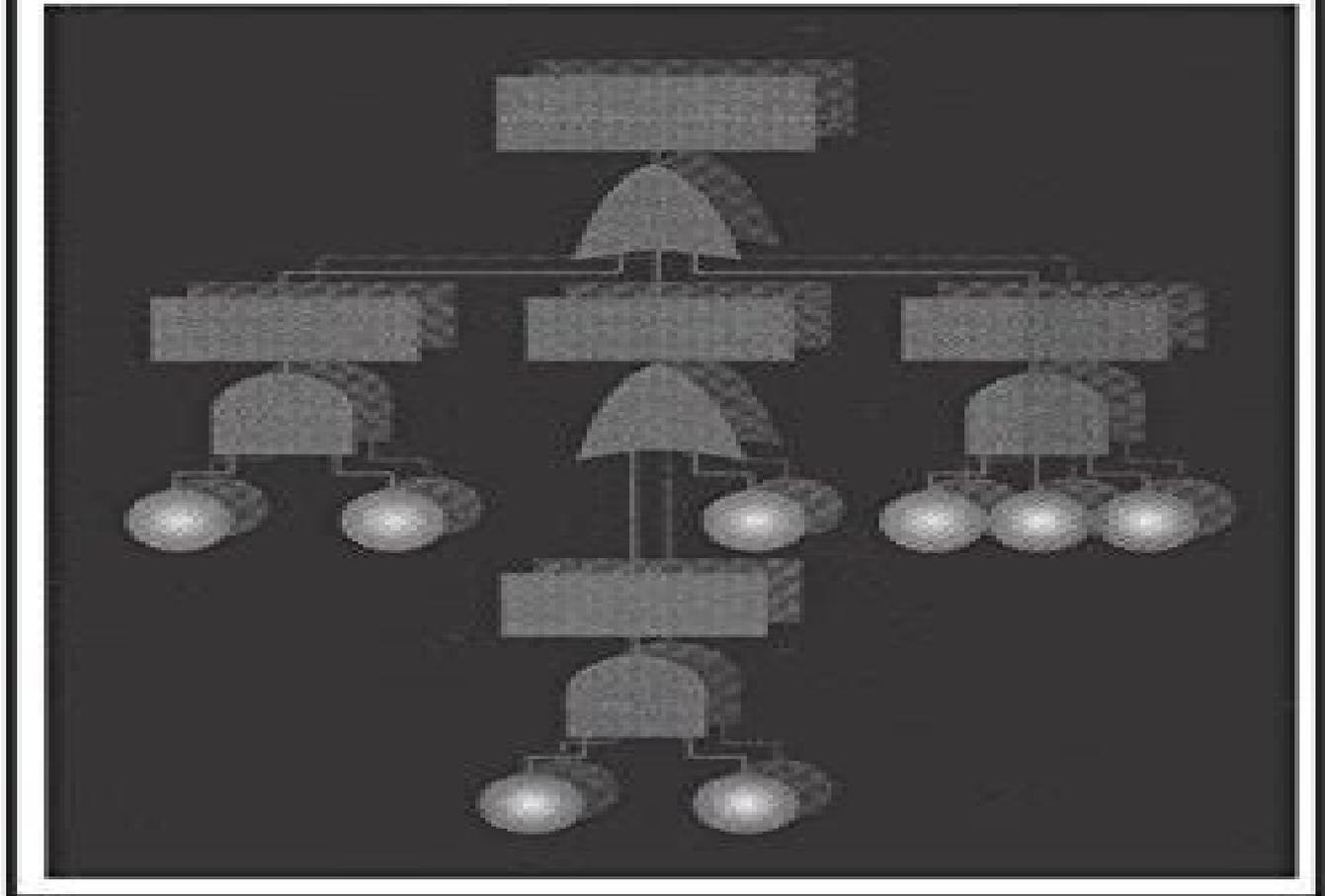


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R. RAMAKUMAR

Engineering Reliability Fundamentals And Applications

Julia Schneider



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web we can calculate this answer in steps we start with differentiating in terms of the left most variable in xyz so here we start by taking the derivative with respect to x first $f_x = 4\cos 4x yz$ then $f_{xx} = -16\sin 4x yz$ $f_{xy} = 16z\cos 4x yz$ finally $f_{xxy} = 16\cos 4x yz - 16yz\sin 4x yz$