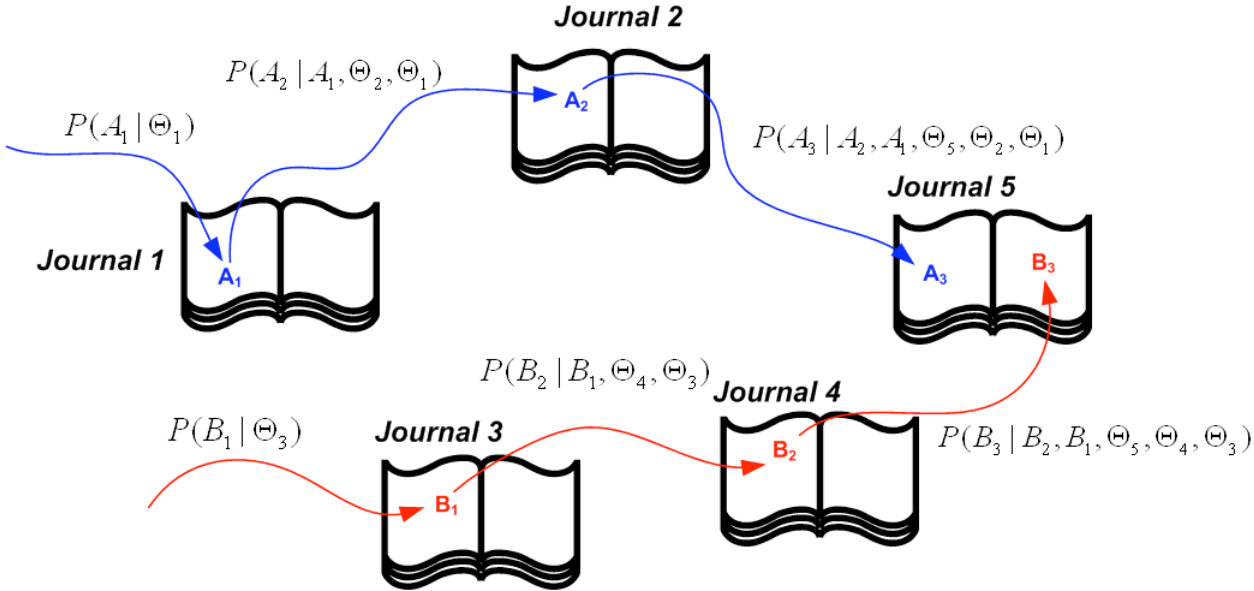
Journal 2
$P(A_2 \mid A_1, \Theta_2, \Theta_1)$
$P(A_1 \mid \Theta_1)$
A_2
$P(A_3 \mid A_2, A_1, \Theta_5, \Theta_2, \Theta_1)$
Journal 5
Journal 1
A_1
A_3
B_3
$P(B_2 \mid B_1, \Theta_4, \Theta_3)$
Journal 4
$P(B_1 \mid \Theta_3)$
Journal 3
B_2
$P(B_3 \mid B_2, B_1, \Theta_5, \Theta_4, \Theta_3)$
B_1