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Extraction of decision rules using genetic algorithms and simulated annealing for prediction of severity of traffic accidents by motorcyclists

[Ospina-Mateus, Holman^{a, b}](#) ; [Quintana Jiménez, Leonardo Augusto^b](#) ;[Lopez-Valdes, Francisco J.^c](#) ; [Berrio Garcia, Shyrle^b](#) ; [Barrero, Lope H.^b](#) ; [Sana, Shib Sankar^d](#) [Save all to author list](#)^a Department of Industrial Engineering, Universidad Tecnológica de Bolívar, Cartagena, Colombia^b Department of Industrial Engineering, Pontificia Universidad Javeriana, Carrera 7 # 40-62, Bogotá, Colombia^c Instituto de Investigacion Tecnológica (IIT), ICAI Engineering School, Universidad Pontificia Comillas, c/Alberto Aguilera 25, Madrid, 28250, Spain^d Department of Mathematics, Kishore Bharati Bhagini Nivedita College, 148, Ramkrishna Sarani, Behala, Kolkata, 700060, India12 86th percentile
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