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- ☐ **Automatic identification of emotional patterns in audiovisual advertising by bioelectrical brain activity of an individual**  
Eliana Jaramillo ; Valentina Gómez ; Alejandro Peña ; Sergio Osuna ; Lady Lopera  
2016 11th **Iberian Conference on Information Systems and Technologies (CISTI)**  
Year: 2016 | Conference Paper | Publisher: IEEE

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- ☐ **Vectorial model for progressive adaptation for purchase and sale of shares using stock market indicators**  
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- ☐ **Fuzzy model Takagi Sugeno with structured evolution for determining consumer credit score**

Héctor Alejandro Patiño Pérez ; Juan Alejandro Peña Palacio ; Christian Lochmuller

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❑ **Identification of the affinity in audiovisual advertising by using adaptive vector models**

V. Camillo Bello ; P. Alejandro Peña ; R. Sergio Osuna  
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❑ **Fuzzy credibility for mixing different data sources in evaluating operational risk: Modelling operational risk**

Isis Bonet ; P. Alejandro Peña ; Christian Lochmüller ; Alejandro Patiño  
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❑ **Remote control flying RC helicopter through natural user interface**

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❑ **A model for evaluating operational risk using Fuzzy Petri Nets**

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❑ **A fuzzy model of adaption for Operational Risk assessment in companies of the financial sector: Operational Risk**

P. Alejandro Peña ; Alejandro Patiño ; Camilo Palacio ; Christian Lochmüller ; Hermnison Ardila ; Santiago Villa  
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