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| Algoritmo | Referencia |
| MLP (Perceptrón multicapa) | (Taxpayer compliance classification using C4.5, SVM, KNN, Naive Bayes and MLP), (Detecting corporate tax evasion using a hybrid intelligent system: A case study of Iran) |
| Naive Bayes | (Taxpayer compliance classification using C4.5, SVM, KNN, Naive Bayes and MLP), (A Decision Tree and Naïve Bayes algorithm for income tax prediction) |
| SVM (Máquina de vectores de soporte) | (Taxpayer compliance classification using C4.5, SVM, KNN, Naive Bayes and MLP), (Detecting corporate tax evasion using a hybrid intelligent system: A case study of Iran) |
| KNN (Vecino más cercano K) | (Taxpayer compliance classification using C4.5, SVM, KNN, Naive Bayes and MLP) |
| C4.5 | (Taxpayer compliance classification using C4.5, SVM, KNN, Naive Bayes and MLP) |
| Transfer Component Analysis (TCA) | (IRTED-TL: An Inter-Region Tax Evasion Detection Method Based on Transfer Learning) |
| LightGBM | (IRTED-TL: An Inter-Region Tax Evasion Detection Method Based on Transfer Learning) |
| Transfer Adaboost | (TrAdaBoost) (IRTED-TL: An Inter-Region Tax Evasion Detection Method Based on Transfer Learning) |
| árbol de decisión | (A Decision Tree and Naïve Bayes algorithm for income tax prediction), (Predicting tax avoidance by means of social network analytics) |
| Teoría de grafos | (Mining Suspicious Tax Evasion Groups in Big Data) (A visual analytics system to support tax evasion discovery) |
| La ley del primer dígito de Benford | (Data science for assessing possible tax income manipulation: The case of Italy) |
| Redes neuronales profundas | (Using deep Q-learning to understand the tax evasion behavior of risk-averse firms) |
| Q-learning | (Using deep Q-learning to understand the tax evasion behavior of risk-averse firms) |
| Análisis discriminante lineal | (Tax payment default prediction using genetic algorithm-based variable selection) |
| Logistic regression (LR) | (Detecting corporate tax evasion using a hybrid intelligent system: A case study of Iran) |
| Harmony search (HS) optimization algorithm | (Detecting corporate tax evasion using a hybrid intelligent system: A case study of Iran) |
| Gaussian process with varying hyper parameters | (Predictive Analytics as a Service on Tax Evasion using Gaussian Regression Process) |
| Regresión logística | (Predicting tax avoidance by means of social network analytics) |
| Random forest | (Predicting tax avoidance by means of social network analytics) |

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| Modelo | Referencia |
| modelo de coevolución de los esquemas de Evasion tributarias con las políticas de auditoría. | (Detecting tax evasion: a co-evolutionary approach) |
| Modelo de evaluación de informes financieros anulas, aplicando la ley de Benford. | (Data science for assessing possible tax income manipulation: The case of Italy) |
| Dinámica de la evasión fiscal a través de un modelo de tipo epidémico; estudia la probabilidad de que un contribuyente cambie de comportamiento de acuerdo al comportamiento de sus relaciones. | (Dynamics of tax evasion through an epidemic-like model) |
| Modelo para el estudio de la aversión al riesgo, para comprender la Evasión fiscal de las empresas. | (Using deep Q-learning to understand the tax evasion behavior of risk-averse firms) |
| Modelo para determinar un subconjunto óptimo o casi óptimo de variables para un modelo de análisis discriminante lineal. | (Tax payment default prediction using genetic algorithm-based variable selection) |
| Modelo para detectar Evasión tributaria usando un sistema inteligente híbrido. | (Detecting corporate tax evasion using a hybrid intelligent system: A case study of Iran)  (Taxpayer compliance classification using C4.5, SVM, KNN, Naive Bayes and MLP) |
| Modelo para predecir la Evasión de impuestos usando el proceso de regresión Gaussiana. | (Predictive Analytics as a Service on Tax Evasion using Gaussian Regression Process) |
| Modelo de red de color para representar el comportamiento económico. | (Mining Suspicious Tax Evasion Groups in Big Data) |
| Modelo clasificador, usando árboles de decisión y el algoritmo híbrido de Naïve Bayes. | (A Decision Tree and Naïve Bayes algorithm for income tax prediction) |
| Modelo de análisis visual que da soporte a la detección de evasión de impuestos | (A visual analytics system to support tax evasion discovery) |
| Modelo de predicción de evasión de impuestos mediante el análisis de redes sociales. | (Predicting tax avoidance by means of social network analytics) |
| Modelo de detección de fraude tributario usando técnicas de machine learning no supervisado. | (Tax Fraud Detection for Under-Reporting Declarations Using an Unsupervised Machine Learning Approach) |
| Modelo de detección de fraude inter-regiones usando transfer-learning. | IRTED-TL: An Inter-Region Tax Evasion Detection Method Based on Transfer Learning |
| Modelo de detección de evasión de impuestos usando patrones de contraste. | An effective contrast sequential pattern mining ap-proach to taxpayer behavior analysis |