HASSAN ALI SINAII

Department of Management, Faculty of Economics and Social Sciences, Shahid Chamran University of Ahvaz, 61357-93113, Khuzestan, Iran

Email: h.sinaei@scu.ac.ir

Tel: +986133226600-9-ext 4433

Education

Doctorate in financial management from Tehran University. 1993

Master's degree in financial management from Tehran. 1988

Bachelor of Industrial Management from Dehkhoda Institute of Higher Education. 1976

Publication

The Effect of Behavioural Factors, the Kind of Information and Transparency of Information on Investor's Behaviour in Ahvaz Stock Exchange. (2016). *Quantitative Economics Magazine*, (1), 39-54.

Predict the trend of stock prices using machine learning techniques. (2015). *Journal International Academic Journal of Economics,* (12), 1 – 11.

Study on the Relationship Between Financial Constraints and Stock Return in Tehran Stock Exchange, Journal International Journal of Economy. (2013). *Management and Social Sciences*, (5), 166 – 173.

An Investigation of Factors Relevant to Pay-out Ratio in Listed Firms on The Tehran Stock Exchange. (2012). *International journal of Multidisciplinary Management Studies*, (2), 1-51.

The effect of perception of financial and non-financial performance evaluation criteria on the motivation and behavioural consequences of Ahvaz Water and Sewerage Department employees. (2021). *productivity management journal*, (58), 209-243.

Investigating the effect of systematic liquidity risk on the expected return of shares in Tehran Stock Exchange. (2021). *Budget and Finance Strategic Research Journal*, (2), 51 – 77.

Comparative comparison of stock price volatility forecasting with GARCH and GARCH bootstrap method. (2019). *Journal of Advanced Mathematical Modelling*, (1), 10-38.

An intelligent model for predicting stock trends using technical analysis methods. (2017). *Journal of Financial Research of Tehran University*, (2), 248 – 253.

The test of non-linear effect of company size on stock returns in Tehran Stock Exchange. (2017). *Stock Exchange Quarterly Magazine*, (41), 153-177.

The effect of financial and non-financial criteria of performance evaluation on the motivation of employees to participate in setting goals and job performance. (2016). *Public Management Vision Magazine*, (32), 127 – 153.

Investigating the information content of dividend reporting based on the breakdown of long-term and short-term increasing and decreasing trends of the company's performance criteria. (2016). *Journal of Applied Research in Financial reporting*, (11), 159-202.

Investigating the factors affecting knowledge sharing and its impact on individual performance in the financial and banking industry. (2016). *Executive Management Research Journal*, (18), 143-168.

Investigating the effect of alignment of supply chain strategies and information system strategies on supply chain management performance (case study: manufacturing companies of Khuzestan province). (2015). *Information Technology Management Journal* (4), 670-681.

The expected regret minimization model test for choosing a portfolio consisting of investment funds. (2016). Quantitative economic magazine, (1), 119-140.

Investigations of factors affecting the capital flow of mutual investment funds in Iran. (2015). *Journal of Accounting Reviews*, (11), 97 – 114.

Investigating the relationship between corporate governance mechanisms and value-oriented financial performance criteria. (2015). *Financial Management Strategy Quarterly*, (13), 41-63.

The role of psychological characteristics in the behaviour of investors in Tehran Stock Exchange. (2014). *Journal of Psychological Research in Management*, (1), 29-9.

Investigating the role of psychological characteristics in the behaviour of investors in the Tehran Stock Exchange. (2014). *Journal of Psychological Research in Management*, (94), 9 – 29.

Applying the credit-based mean-variance model to form a basket of mutual investment funds. (2014). *Journal of Advanced Mathematical Modelling*, (2), 27-48.

Investigating the impact of behavioural variables on investment decisions based on major investment styles in the stock market. (2014). *Journal of Accounting Reviews*, (6), 73-92.

Investigating the effects of economic added value and intellectual capital on the stock market price of companies. (2013). *Journal of Financial Accounting Research*, (3), 85-98.

Deciding to choose a stock portfolio; Comparison of genetic and bee algorithms. (2013). *executive management research journal*, (11), 83-102.

Performance evaluation and ranking of investment funds. (2013). *Financial Management Strategy Quarterly Magazine*, (4), 1-20.

Investigating the usefulness of acceleration and reverse strategies in Tehran Stock Exchange. (2013). *Financial Accounting Quarterly*, (21), 29-50.

Investigating the relationship between profit management, investments, dividend policy and stock price returns in companies listed on the Tehran Stock Exchange. (2013). *Quarterly Magazine Financial accounting*, (17), 22-45.

Evaluating the efficiency and relative performance of companies with the approach of data coverage analysis in order to form a stock portfolio. (2013). *Danesh accounting magazine*, (11), 105-132.

Analysis of the effect of the holy month of Ramadan on the Tehran Stock Exchange. (2013). *Bi-quarterly journal of financial-Islamic research*, (3).

The impact of growth opportunities on the relationship between capital structure, dividends and ownership structure with company value. (2013). *Journal of Financial Accounting Research*, (4), 87-102.

Investigating the relationship between intellectual capital and company performance. (2013). *Change Management Research Journal*, (5), 68-89.

Investigating the reaction of investors to the financial performance of companies. (2019). *executive management research journal*, (1), 53-74.

Investigating the relationship between changes in market share and valuation of earnings and future growth opportunities of companies. (2010). *Journal of Accounting and Auditing Reviews*, (59), 31-46.

Investigating the relationship between return, total risk, systematic risk, skewness and volatility in Tehran Stock Exchange. (2018). *International Research Journal of Finance & Economics*, (36), 150-162.

"The role of fundamental variables in explaining stock prices in the set of basic valuation models". (2018). *International Research Journal of Finance & Economics*, (36), 141-150.

Investigating the amount of use of investment option theory by company managers. (2018). *Financial Accounting Quarterly Journal*, (1), 76-90.

Investigating the impact of accountability on the performance of listed companies. (2018). *Human Development Quarterly Magazine,* (11), 241-262.

Investigating the relationship between transparency of financial information and the behaviour of investors in the Tehran Stock Exchange. (2018). *Quarterly Journal of Financial Research*, (27), 43-60.

Examining the amount of use of investment option theory by company managers. (2018). *Financial Accounting Quarterly Journal,* (1), 76-92.

The use of neural networks in the credit rating of instalment loan applicants. (2016). *Iranian Economic Research Quarterly*, (32).

Investigating the effect of internal factors of companies on the formation of the capital structure of member companies of the Tehran Stock Exchange. (2016). *Journal of Accounting and Auditing*, (48).

Investigating the applicability of technical methods of buying and selling shares in Tehran Stock Exchange. (2006). *Research Journal of Economic Sciences*, (22).

Investigating the efficiency of using Dsma methods and buying and holding methods in Tehran Stock Exchange. (2006). *Journal of Accounting and Audit Reviews*, (43), 71 – 97.

Investigating the effect of stock split news and award shares on stock returns in Tehran Stock Exchange. (2005). *Journal of Accounting and Auditing Reviews*, (39), 77-96.

Prediction of Tehran Stock Exchange index using artificial neural networks. (2005). *Journal of Accounting and Audit Reviews*, (41), 59 – 83.

Investigating effective factors in creating nervous pressure and its role in the efficiency of the employees of a refinery. (2013). *Research Journal of Economic Sciences*, (12).

Investigating the relationship between financial leverage and systematic risk of ordinary shares (beta) of public companies in Iran. (2013). *Quarterly Journal of Financial Research*, (18), 107-121.

Investigating the relationship between labour and capital productivity indicators and profitability indicators in public companies. (2013). *Quarterly Journal of Accounting Studies*.

Investigating the factors affecting the use of financial leverage in public companies. (2013). *Quarterly Journal of Accounting Studies*,

Studying the correlation between the wholesale price index of goods and the stock price index of companies listed in the Tehran Stock Exchange. (2002). *Research Journal of Economic Sciences*, (4).

Efficiency measurement in Tehran Stock Exchange. (2013). *Quarterly Journal of Financial Research*, (2), 46-70

Articles Presented in Conferences

Afshari Rad, Elham. Alavi, Seyed Enayat. Sinaei, Hasan Ali. (2016). *Predict the trend of stock prices using machine learning techniques* Second International Conference on Future Studies of Management and Economic Development, Ferdowsi University of Mashhad.

Nadaf, Mehdi. Sharifi, Hoda. Sinai, Hasan Ali. Ghasemieh, Rahim. (2017). *Identification, evaluation and ranking of factors affecting the export of financial and credit services to the countries of the region from the point of view of experts and related experts (a fuzzy approach),* the third annual national conference of economics, management and accounting, Shahid Chamran University, Ahvaz.

Ahmadi, Shahla. Ghasemieh, Rahim. Sinai, Hasan Ali. (2016). *Analysis of the factors affecting the capital structure of small and medium companies with Fuzzy Dimetal technique* 9th International Conference on Management and Accounting and 6th Conference on Entrepreneurship and Innovations Baz, Mehr Ishraq conference company.

Sharifi, Hoda. Nadaf, Mehdi. Sinai, Hasan Ali. Ghasemieh, Rahim. (2016). *Investigating the factors affecting the export of financial and credit services in the conditions of a resilient economy in Iran* 3rd International Conference on Management, Accounting and Economics Basic knowledge with emphasis on resistance economy, Allameh Tabatabai University.

Qanawati, Soghra. Nadaf, Mehdi. Sinai, Hasan Ali. (2016). *Examining the relationship between education and person-job fit with job performance.* 3rd International Conference on

Knowledge-Based Management, Accounting and Economics with Emphasis on Resistance Economy, Allameh University Tabatabaei.

Kiani, Behnaz. Sinai, Hasan Ali. Ghasemieh, Rahim. Nisi, Abdul Hossein. (2016). *Evaluation of financing methods of knowledge-based companies in the conditions of resistance economy in Iran by using AHP hierarchy method.* second national conference Management Economics and Accounting, Shahid Chamran University, Ahvaz.

Mesgar, Sara Manouri. Sinai, Hasan Ali. Ghasemieh, Rahim. (2016). *Evaluating the importance of outsourcing on improving financial performance in small and medium-sized companies using the AHP technique.* Second National Conference on Management Economics and Accounting. Shahid Chamran University, Ahvaz.

Mohammadi, Sara. Sinai, Hasan Ali. Andayesh, Yaqub. Sayahi, Sina. (2015). *Investigating high non-systematic volatility and low efficiency according to the fundamental factors of the company*. First National Business Sustainability Conference, University Shahid Chamran, Ahvaz.

Farisat, Hamideh. Sinai, Hasan Ali. Nadaf, Mehdi. (2015). *Examining the relationship between attitude to learning and sharing with knowledge sharing behaviour in the banking and financial industry* International Conference on Management and Accounting, University of Tehran.

Nisi, Moluk. Sinai, Hasan Ali. Nisi, Abdul Hossein. (2015). *Investigating the information efficiency of the Tehran Stock Exchange at the semi-strong level* the first national conference of management and humanities researches in Iran, Modbar Management Research Institute.

Nadaf, Mehdi. Sinai, Hasan Ali. Dezfuli, Hajar. (2014). *Investigating the relationship between psychological characteristics and actions of investors in Tehran Stock Exchange* national conference on key topics in management and accounting sciences, Red Crescent Applied Science Center, Golestan province.

Mirzaei, Mohammed. Sinai, Hasan Ali. Nisi, Abdul Hossein. (2014). *The use of data envelopment analysis in evaluating the efficiency of outsourced activities (a case study of*

Khuzestan Province Electricity Distribution Company),20th Conference of Power Distribution Networks, Distribution Company Electricity of Sistan and Baluchistan province.

Mohammadi, Sara, Sinai, Hasan Ali. Gol Dost, Marzieh. (2013). *Investigating the effect of behavioural factors, type and clarification of information on the behaviour of investors in the Ahvaz Stock Exchange* Second International Conference on Management Solutions and Challenges, Centre Scientific conferences.

Mirzaei, Mohammed. Sinai, Hasan Ali. Nisi, Abdul Hossein. (2013). *Investigating the efficiency of the activities in the outsourcing process of the electricity distribution company of Khuzestan province using the method of data envelopment analysis* 7th National Conference and 1st International Conference Knowledge Management, Shahid Beheshti University International Conference Centre.

Sinai, Hasan Ali. Mehrabi, Ali. Behfarnia, Marjan. (2013). *Investigating the relationship between corporate governance mechanisms and added market value in Tehran Stock Exchange* the first international conference on political saga and economic saga, Islamic Azad University, Roudhan Branch.

Research projects

The comprehensive system of stock information bank,

The study of the organizational structure and financial issues and management of Ahvaz municipality,

The impact of growth opportunities on the relationship between capital structure, dividends and ownership structure with company value in Tehran Stock Exchange,

Ahvaz city business and professionals audit plan,