# Content Analysis of Manuscript Titles

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Abstract: The main objective of this write-up is to examine the class of manuscript titles of all publication of a case author. To accomplish the objective, the manuscript titles statements have been explored guiding through a study by Fox, Charles W., and C. Sean Burns. Quantity of characters and subtitles used in the manuscripts were considered. The conclusion point toward the capability of the case author's works of being match with the Fox Charles and Sean Burns's findings. Further studies may include more case analysis; this can be a practice to standardize the authors work.

Index Terms: Manuscript Title, Content analysis, Case study.

#### I. INTRODUCTION

Titles of published scientific articles have been varying in over time. "A poorly chosen article title may make a paper difficult to discover or discourage readership when discovered, reducing an article's impact. Yet, it is unclear how the structure of a manuscript's title influences readership and impact" [1].

From the study by Fox, Charles W., and C. Sean Burns [1]: "papers with subtitles were less likely to be rejected by editors both pre- and post-peer review, although effects were small and the presence of subtitles in published papers was not predictive of citations. Papers with specific names of case of study [the original article call it 'study organisms'] in their titles fared poorly during editorial (but peer) review and, if published, were less well cited than papers whose titles not include specific names. Papers with intermediate length more successful during editorial review, although the effect was small and title word count was not predictive of citations. No features of titles were predictive reviewer papers or the willingness to review length of time a paper was in peer review. We conclude titles have changed structure over time, but features of title structure have only small or no relationship with success during editorial review and post-publication impact. The title feature that was most predictive of manuscript success: papers whose titles emphasize broader conceptual or comparative issues fare better both pre- and post-publication than do papers with organism-specific titles".

The goal of this paper is to test and investigate the above findings for a case author.

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### II. METHODOLOGY

Out of many possible authors, Dr. Shahryar Sorooshian is selected as the case of study. The case author has 199 publications [2-200], He is among authors of this work. A content analysis was conducted on the title of his publis hed manuscripts. Hence, this study is a quantitative work, numeral words and subtitles used in the titles were counted by means of basic counting techniques.

#### III. RESULTS

The outcome of this research is presented in Table 1. From the table, it can be understand that maximum number of characters in manuscript title belongs to "Microbial Biodiversity of Tang and Pirgal Mud Volcanoes and Evaluation of Bio-emulsifiernand Bio-demulsifier Activities of Capnophile Bacteria "[65]. Minimum number of characters are included in the manuscript title "Viva delay" [83].

**Table I. Content Analysis** 

Measure	Quantity
Longest title (character)	145
Shortest title (character)	10
Mean length of titles (character)	60.34
Variance (character)	739.97
Used subtitles	42
Titles with specific names of case study	29
titles with emphasize broader conceptual or comparative	174

#### IV. CONCLUSION

It is essential for authors to have a quality manuscript-title presenting the content of their article for the readers. The goal of the recent research was to examine manuscript-titles of a case author. One of the limits of the present study is its coverage which is only a single author. However, it shows that there cannot be a fix rule for manuscript title preparation. But the capacity of the study can be long-drawn-out by including more case studies from altered authors to generate a benchmark for further evaluation and comparison of manuscript titles.

# REFERENCES

- Fox, C. W., & Burns, C. S., 2015, The relationship between manuscript title structure and success: editorial decisions and citation performance for an ecological journal. Ecology and evolution, 5(10), 1970-1980.
- Santhia N., Choo.W.O, Sorooshian.S, 2019, Exploring Challenges of Web-Based Purchasing, International Journal of Innovative Technology and Exploring Engineering, 8(10): 1314-1317.



## Content Analysis of manuscript titles

- Seng Teck.T, Subramaniam.H, Sorooshian.S, 2019, Exploring Challenges of the Fourth Industrial Revolution, International Journal of Innovative Technology and Exploring Engineering, 8(9): 27-30.
- Wan Yee.L, Seng Teck.T, Sorooshian.S, 2019, Impact of Industry 4.0on Malaysian Manufacturing Industries, WSEAS transactions on business and econimics, 16: 355-359.
- Sorooshian.S, Parsia.Y, 2019, Modified Weighted Sum Method for Decisions with Altered Sources of Information, Mathematics and Statistics 7(3): 57-60. DOI: 10.13189/ms.2019.070301
- Sorooshian.S, 2019, New Means to Risk-Priority-Number for System Improvement, Quality - Access to Success. 20 (171): 18-20.
- Mustapha N.M, Sorooshian.S, 2019, SME Performance Measurement: A Technical Review of Malaysia, International Journal of Innovative Technology and Exploring Engineering, 8(8): 1808-1812.
- Sorooshian.S, 2019, Author's Index: Without Distortions, Science and Engineering Ethics, DOI: 10.1007/s11948-019-00116-0
- Asim Z, Sorooshian.S, 2019, Exploring the Role of Knowledge, Innovation and Technology Management (KNIT) Capabilities that Influence Research and Development, Journal of Open Innovation: Technology, Market, and Complexity; Special Issue: Technology Driven Innovation, Research Management and Policy Making, 5, 21; doi:10.3390/joitmc5020021
- Asim Z, Sorooshian.S, Shahid Ahmad M, 2019, Publication Trends on Overlapping Boundaries among Capabilities related to Knowledge, Innovation and Technology Management in R&D Context, International Journal of Recent Technology and Engineering, 7(6): 352-363.
- Jamshid A.T., Sorooshian.S, Mahmud F, Nawanir G, Islam T, 2019, Philosophical Prospective of Organizational Learning, International Journal of Knowledge and Learning, 13(1): 1-9
- Ansah RH, Sorooshian.S., 2019, Green economy: Private sectors' response to climate change. Environnmental Quality Management.28: 63-69. https://doi.org/10.1002/tqem.21620
- Turi J.A., Mahmud F, Toheed H, Sorooshian.S, 2019, Synthetic Review of Organizational learning. Advances in Social Sciences Research Journal, 6(4) 168-180.
- Turi J.A., Mahmud F, Toheed H, Sorooshian.S, 2019, Synthetic Literature review of Organizational Forgetting, Archives of Business Research, 7(4): 203-210.
- Chong Y.C., Sorooshian, S., 2019, Possible Barriers Affecting Implementation of ISO28000 for the Supply Chain, International Journal of Supply Chain Management, 8(1):90-97.
- Ing, W.H., Sorooshian, S., Hasan, M., 2019, Benefits that attract industry to implement ISO 28000 to secure supply chain, TEM Journal, 8(1): 119-124
- Jamshid A.T., Sorooshian. S, 2019, The impact of organizational structure on organizational learning, Middle East Journal of Management, 6(2): 204-232. DOI:10.1504/MEJM.2019.10015486
- Touhidul I.A.S.M, Sorooshian. S, Mustafa, S.B., 2018, What Lean Is Really About: Malaysian Automotive Perspective, International Journal of Recent Technology and Engineering, 7(4S2): 441-447
- Touhidul I.A.S.M, Sorooshian. S, Rahamaddulla. S.R, Mustafa, S.B., 2018, Standardizing the concept of lean: A literature review, International Journal of Pure and Applied Mathematics, 119(Special issue-15): 2089-2094.
- Parisa. Y, Sorooshian. S, 2018, Graduation-on-time or a daydream, KOME – An International Journal of Pure Communication Inquiry, 6(2): 111-113. DOI: 10.17646/KOME.75692.92
- Jamshid A.T., Sorooshian. S, Mahmud F., Javed Y., 2018, Theoretical and Historical Prospective of Organizational Learning, International Journal of Engineering & Technology, 7 (4.28): 182-186.
- Ali Turi J, Basheer H, Sorooshian. S, Shaikh S, 2018, Civil society strategies and projects in flood hit area: a case of Pakistan flood affected areas, Journal of Governance and Integrity, 2 (1), 133-159.
- Asim Z, Sorooshian. S, Hasan M., 2018, Capabilities of R&D: literature analysis, International Journal of Mechanical Engineering and Technology, 9(10), 316–324.
- Asim Z, Sorooshian. S, Hasan M., 2018, A technique to address four-layed DANP method, International Journal of Civil Engineering and Technology, 9(10), 281-288.
- Mustapha N.M, Sorooshian. S, Azizan N.A, 2018, Utilizing Modified Delphi Method to Select Performance Measures in SMEs, Journal of Economic and Management Perspectives, 12(3).
- Yee L.S, Sorooshian. S, Maarof G.M, Hasan M, 2018, Challenge of Bauxite Logistics, Electronic Journal of Geotechnical Engineering, 23(7): 753-756.

- Constantin G, Sorooshian. S, 2018, Attractions of ISO28000 for security of supply chains, International Journal of Mechanical Engineering and Technology, 9(9), 421–427.
- Simon J.F, Sorooshian. S, 2018, Barriers of ISO28000 supply chain security-standard, International Journal of Mechanical Engineering and Technology, 9(9), 428–433.
- Sorooshian. S, Alangseri A.K., 2018, Fashion braces: an alarming trend, Saolo Paolo Medical Journal, 136(5): 497-498. DOI: 10.1590/1516-3180.2018.0296250718
- Senthil. K, Sorooshian. S, 2018, Pharmaceutical Price Asymmetry and Need for a Policy Framework, International Journal of Civil Engineering and Technology, 9(8), 1689-1690
- Richard. H.A., Osei, J, Sorooshian. S, Aikhuele, D.O. (2018), Importance of employer-employee relationship towards the growth of a business, Quality - Access to Success, 19 (166): 42-49.
- Mark D.S, Sorooshian. S, 2018, The role of social media marketing and product involvement on consumers' purchase intentions of smart phones, Computational Methods in Social Sciences, VI (1): 65-81.
- Sorooshian, S, Khaw C.T., 2018, Reasons for Implementing ISO 14001 in Malaysia, Environmental Quality Management, 27(4), 125-133. DOI: 10.1002/tqem.21561
- Mustafa I.H, Ibrahim H.S., Sorooshian. S, 2018, Success factors of six-sigma implementation, International Journal of Mechanical Engineering and Technology, 9(6): 940–947, Article ID: IJMET\_09\_06\_106
- Jamshid.A.T., Sorooshian. S, Fatimah M., Yasir J., 2018, The cognitive, behavioral and social prospectives of organizational learning through information system, Malaysian Online Journal of Educational Management, 6(3): 68-86.
- Nur Emilia A.H., Shamsulkahar A.S, Sorooshian.S, 2018, Impact of industrial 4.0 on design of products and services. Journal of Management and Science, 8(2): 65-69.
- Faziana A.Y., Aisyah M.R., Muhammad S.O., Sorooshian.S, 2018,
  The Impact of Industry 4.0 towards Supply Chain Management.
  Journal of Management and Science, 8(2): 70-75.
- 38. Siti F.Z., Yushasliza A.Y., Kartini K., Sorooshian.S, 2018, Maintenance in the Era of Industry 4.0. Journal of Management and Science, 8(2): 76-81.
- Nur Hanifa M.Z., Muhammad Nurazri M.D., Po H.Y., Sorooshian.S, 2018, Quality Management in Industry 4.0 Era. Journal of Management and Science, 8(2): 82-91.
- Zharif O., Izzuddin Z., Rabiatul A.R., Sorooshian.S, 2018, Role of Industry 4.0 in Process Strategy. Journal of Management and Science, 8(2): 92-98.
- Mohd T.M., Khairil A.R.T., Sorooshian.S, 2018, Impact of Industry 4.0 to the Industrial Location Selection. Journal of Management and Science, 8(2): 99-104.
- Sorooshian.S, Lim C.Q, Lee L.F, 2018, Characterization of ISO 14001 implementation. Environmental Quality Management, 27(3), 97-105. DOI: 10.1002/tgem.21532
- 43. Sorooshian.S, Parsia.Y, 2018, Ahead of print: a strategy for faster communication with readers, European Science Editing, 44(2):48.
- Sorooshian.S, 2018, Group Decision Making With Unbalanced-Expertise, Journal of Physics: Conference Series, 1028, 012003. DOI: 10.1088/1742-6596/1028/1/012003
- Richard.H.A, Sorooshian.S, Shariman.M, 2018, The 4Ps: A Framework for Evaluating Construction Projects Delays. Journal of Engineering and Applied Sciences, 13(5): 1222-1227. DOI: 10.3923/jeasci.2018.1222.1227
- 46. Touhidul.I, Sorooshian.S, 2018, Balancing for an Effective Communication in Organizations, Science and Engineering Ethics, DOI: 10.1007/s11948-018-0055-z Yahaghi.J, Sorooshian.S, 2018, The Role of Engineering Ethics on Concrete Fire Safety, Science and Engineering Ethics, DOI 10.1007/s11948-017-9892-4
- Sorooshian.S, Senthil.K, 2018, Corporate dilemmas in processing individual financial claims, International Journal of Civil Engineering and Technology, 9(4): 552–554, Article ID: IJCIET\_09\_04\_060
- Sorooshian.S, Parsia.Y, 2018, Substandard journal management: wastage of authors' motivation, Publications, 6(11). DOI: 10.3390/publications6010011
- Sorooshian.S, 2018, Indexing Versus Journal Ethics, Science and Engineering Ethics, DOI 10.1007/s11948-018-0045-1



- Adelekea A.Q., Bahaudinb A.Y., Kamaruddeenc A.M., Maruf G.S., Bamgbade J.A., Waris A.K., Sorooshian.S, 2018, The Influence of Organizational External Factors on Construction Risk Management among Nigerian Construction Companies, Safety and Health at Work, 9(1): 115–124. https://doi.org/10.1016/j.shaw.2017.05.004
- Tan K.L., Sorooshian.S, Syed R.R., 2018, Multifunction shoe: a case of new product development, International Journal of Mechanical Engineering and Technology, 9(2): 910-917, Article ID: IJMET\_09\_02\_095
- Zeeshan.A, Sorooshian.S, 2018, Unethical research trend: shadow libraries, Sao Paulo Medical Journal. DOI: 10.1590/1516-3180.2017.0122210517 0051
- Richard H.A., Sorooshian.S, 2018, 4P delays in project management, Engineering, Construction and Architectural Management, 25 (1): 62-76.
- Jamshid.A.T., Sorooshian.S, Rajani.B, Mushtaq.A, 2018, An inquiry of mobile learning willingness in higher education in Pakistan, International Journal of Scientific & Engineering Research, 9(2): 501-526.
- Jamshid.A.T., Sorooshian. S, Ghani. M.F., Yasir J., Asif A., 2018, Organizational learning: prospective on employees readiness using information system supported learning, Malaysian Online Journal of Educational Management, 6(1): 68-94.
- Zahidy A.H, Sorooshian.S, Azizan N.A, 2018, A methodology review: Investigation of entrepreneurship success, Quality - Access to Success, 19 (162): 82-91.
- Sorooshian.S, 2018, Business Ethics for Mobile Network Operators, Science and Engineering Ethics, DOI 10.1007/s11948-017-9878-2
- Zeeshan.A, Surriyya. A, Sorooshian.S, Muhammad S.A, 2017, Disabilities in Pakistan's R&D Sector: Knowledge Management Capability, Information, 20(10(A)): 7209-7216
- Zeeshan.A, Surriyya. A, Sorooshian.S, Muhammad S.A, 2017, Overview on Pakistan R&D Sector in Context Adopting Technological Capabilities, Information, 20(10(A)): 7217-7226
- Sorooshian.S, 2017, Author's index, KOME An International Journal of Pure Communication Inquiry, 5(2):71-72. DOI: 10.17646/KOME.75692.91
- Sorooshian.S, 2017, Peer Review Art, Italian Journal of Medicine, 11(897): 424-425. doi: 10.4081/itjm.2017.897
- Syafiah N.J, Choo W.O, Sorooshian.S, 2017, Algorithm on Delphi Application for Decisions with Limited Source of Information. Asian Journal of Information Technology, 16: 410-413.
- Sorooshian.S, Siti Aissah M.A, 2017, Lean Practices Pertaining Hard and Soft Factors in Service Sectors, Quality - Access to Success, 18 (161): 80-86.
- Jamshid A.T., Ghani. M.F., Yasir J., Sorooshian. S, 2017, Teacher's instructional strategies to support slow learners in selected schools, the Islamic Republic of Pakistan, Online journal of Islamic Education, 5(2): 10-19.
- Jmalizadeh, A., Sorooshian.S, 2017, Merits of industrial clustering: Case of date's industry of Iran, Quality - Access to Success, 18(159): 123-126.
- Jamshid A.T., Muhammad F.G., Sorooshian.S, Qaiser A., The impact of socio-emotional intelligence training on teacher's performance, Global Business and Economics Research Journal. 6(12):18-31.
- Sorooshian.S, Ler Z.E., Ghazali M. and Adeleke A.Q., 2017, Lean Tools Application Failure, International Journal of Applied Business and Economic Research, 15(18): 425-443.
- Parsia.Y, Sorooshian.S, 2017, Microbial Biodiversity of Tang and Pirgal Mud Volcanoes and Evaluation of Bio-emulsifiernand Bio-demulsifier Activities of Capnophile Bacteria, Data in Brief, http://dx.doi.org/10.1016/j.dib.2017.08.041
- Sorooshian.S, Amira. M.M, 2017, A Business Destiny Forecast Model, Quality - Access to Success, 18 (160): 150-155.
- Richard H.A, Sorooshian.S, Shariman M, Oluyinka S.O, 2017, Constructions Project Management Risks' Framework, Quality - Access to Success, 18 (158): 90-95.
- Daniel O.A., Sorooshian.S, Richard H.A., Faiz M.T., 2017, Application Of Intuitionistic Fuzzy Topsis Model For Troubleshooting An Offshore Patrol Boat Engine, Polish Maritime Research, 24 (2): 68-76. DOI: https://doi.org/10.1515/pomr-2017-0051
- Sorooshian.S, Tan A.F., 2017, Applicability Of Manufacturing Lean Tools In Service Operations, International Journal of Mechanical Engineering and Technology, 8(7): 53–60, Article ID: IJMET\_08\_07\_007
- 73. Daniel O.A., Richard H.A., Sorooshian.S , 2017, Performance model formation for lean product design and development, International

- Journal of Mechanical Engineering and Technology, 8(5): 1092–1100, Article ID: IJMET\_08\_05\_113
- Mohd Ghazali M., Sorooshian.S., Syed Radzi R., Suhaila A.H., 2017, Technology Transfer Obstacles, International Journal of Pharmacy & Technology, 9(1): 28100-28105.
- Parsia.Y., Puteri F.M.T., Sorooshian.S, 2017, Microbial troubles of hospitalization, International Journal of Pharmacy & Technology, 9(1): 28447-28450.
- Parsia.Y., Puteri Fadzline M.T., Sorooshian.S, 2017, A Framework for Hospital Characterization. Research Journal of Medical Sciences, 11(1): 46-48. DOI: 10.3923/rjmsci.2017.46.48
- Hanis Ansah.R, , Sorooshian.S, 2017, Effect of lean tools to control external environement risks of construction projects, Sustainable Cities and Society. 32: 348-356. DOI: 10.1016/j.scs.2017.03.027
- Jack Kie.C, Zainab.A.M, Sorooshian.S ,2017, Understanding the Interrelationship Between Different Knowledge Areas in PMBOK Through the Development of System Dynamics Model, The Social Sciences, 12(3): 473-481. DOI: 10.3923/sscience.2017.473.481
- Pedram.A, Pedram.P, Yusoff.NB, Sorooshian.S, 2017, Development of closed–loop supply chain network in terms of corporate social responsibility. PLoS ONE, 12(4): e0174951. DOI 10.1371/journal.pone.0174951
- Sorooshian.S, 2017, Adaptation of a Business Performance Measurement System for Malaysian Smaller Enterprises System for Malaysian Smaller Enterprises, Quality - Access to Success, 18 (157): 124-131.
- Sorooshian.S, Nursofea I.A.S, 2017, Small and medium enterprises' risk modeling, International Review Of Management And Marketing, 7(2), 197-201.
- Yahaghi.H , Sorooshian.S, Yahaghi.J, 2017, Unethical Postgraduate Supervision, Science and Engineering Ethics, DOI:10.1007/s11948-016-9789-7
- Yahaghi.H , Sorooshian.S, Yahaghi.J, 2017, Viva Delay, Science and Engineering Ethics. DOI: 10.1007/s11948-016-9795-9
- Sorooshian.S, 2017, Fake Graduates, Science and Engineering Ethics, DOI:10.1007/s11948-016-9784-z
- Sorooshian.S, 2017, Scholarly Black Market, Science and Engineering Ethics, DOI: 10.1007/s11948-016-9765-2
- Teixeira-Da-Silva, J.A., Sorooshian, S., Al-Khatib, A., 2017, Cost-benefit Assessment of Congresses, Meetings or Symposia, and Selection Criteria to Determine if They are Predatory, Walailak Journal of Science and Technology, 14(4): 259-265.
- Mustapha.N.M, Sorooshian.S, Azizan.N.A, 2017, Performance Measures for Developing the Performance Measurement System: Systematic Literature Review Approach, Quality - Access to Success, 18 (156): 57-64.
- 88. Sorooshian.S, Yahaghi.J, 2017, University budget versus students, Maejo International Journal of Science and Technology, 11(1): ii-iii
- Parsia.Y., Sorooshian.S, 2016, Geochemical evaluation of Tang and Pirgal mud volcanoes in order to estimate Sulfate-reducing bacteria growth, International Journal of Applied Chemistry, 12 (4): 683-687
- Ramlan, R., Omar, S. S., Wong, J. Y., Sorooshian, S, 2016, SME SWOT ranking for strategic planning using analytic hierarchy process (AHP). Information (Japan), 19(10), 4755-4760.
- Sorooshian.S, 2016, Conference Wolves in Sheep's Clothing, Science and Engineering Ethics, DOI: 10.1007/s11948-016-9788-8
- Zeeshan.A., Sorooshian.S, 2016, Analytic Network Process Decision Making Algorithm, Far East Journal of Mathematical Sciences, 100(10): 1565-1578.
- Meraa.D.P, Syed-Radzi.R, Puteri.F.M, Ghazali .M, Sorooshian.S, 2016, Innovative Solution for Barriers of Green Logistics in Food Manufacturing Industries, International Journal of Applied Engineering Research, 11(18):9478-9487.
- Richard.H.A, Sorooshian.S, 2016, Unethical university operations: deception in disguise, International Journal of Ethics Education, DOI 10.1007/s40889-016-0029-4
- Yasaman.P, Sorooshian.S, 2016, Redox Potential, the Main Barrier of Laccase-Mediated Biobleaching of Pulp in Paper Industry, BioTechnology: An Indian Journal, 12(5).
- Nor-Filianie.A, Sorooshian.S, Fatimah.M, 2016, MCDM-AHP method in decision makings, ARPN Journal of Engineering and Applied Sciences, 11(11): 7117-7220.



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- Nazif.A., Nurirafarina.H.B, Suziyana.D, Ali-Asghar.J.A, Sorooshian.S, 2016, improving productivity by simulate facility layout: a case study in a car component manufacturer, International Journal of Industrial Management, 2: 72-80.
- 98. Asraf.A., Sorooshian. S, Cheng.J.K, 2016, Formulation of Logit Regression, Journal of Advanced Research Design, 21(1): 6-9.
- Aghelie.A., Mustaphaa. M, Sorooshian.S, Azizan.A, 2016, Mathematical Modeling of Interrelationship Analysis to Determine Multi-Criteria Decision Making Casual Relations, Journal of Advanced Research Design, 20(1): 18-33.
- 100. Sorooshian.S, Tolgambayeva.D, 2016, Cultural Diversity and Performance: a Case Study among University Students, Rupkatha Journal on Interdisciplinary Studies in Humanities, 8(1):299-307.
- Aissah M.A., Sorooshian.S, Cheng J.K, 2016, Modelling for Causal Interrelationships by DEMATEL, Contemporary Engineering Sciences, 9(9): 403-412.
- 102. Foo.W.K, Muhammad-Afiq.Y, Sorooshian.S, Syed-Radzi.R, 2016, Implementation of total quality management and ISO 9000 certification, International Journal of Engineering Applied Sciences and Technology, 1(6): 33-39.
- 103. Dzulfiqar.R, Zaki-Mukhtar.M.N, Sorooshian.S, Tan.S.T. Yusosf.I., 2016, How Productivity Can be Affected by Human Capital, International Journal of Engineering Applied Sciences and Technology, 1(6): 29-32.
- Aghelie.A., Sorooshian.S, Noor-Azlinna.A., 2016, Research Gap in Sustainopreneurship, Indian Journal of Science and Technology, 6(12).
- Zeeshan.A, Sorooshian.S, Ahsan.B, 2016, Likelihood Estimation For Slam Using Kinect Device, International Journal of Engineering Applied Sciences and Technology, 1(5): 24-29.
- Sorooshian.S, 2016, Publication Phishing: A Growing Challenge For Researchers And Scientific Societies, Current Science, 110(5): 766-767
- Richard.H.A, Sorooshian.S, Shariman.M, 2016, lean construction: an effective approach for project management, ARPN Journal of Engineering and Applied Sciences, 11(3): 1607-1612.
- Sorooshian.S, Nor-Filianie.A, Asraf.A, Syafiah.N.J., Nor Mahirah M.,
  Review on performance measurement systems, Mediterranean Journal of Social Sciences, 7(1):123-132.
- 109. Manimekalai.J, Sorooshian.S, Caroline.S.S, 2016, Tendency of Generation-Y in Malaysia to Purchase Online Technological Products, International Business Management, 10(2): 134-146.
- Sorooshian.S, Wenping.L, Yusof.I, 2015, Landslide Susceptibility Mapping: A Technical Note, Electronic Journal of Geotechnical Engineering, 20(22): 12547-12550.
- Yusra.Y.L, Azlinna.A, Sorooshian.S, 2015, Regression factors of small businesses performance: conceptual model, International Journal of Industrial Management, 1: 5-10.
- 112. Teyfouri.A, Ahmadi.M, Shamsaddini.E, Sorooshian.S, 2015, A review on micro formings, Modern Applied Science, 9(9):230-239.
- Richard.H.A, Sorooshian.S, Shariman.M, 2015, Analytic Hierarchy Process Decision Making Algorithm, Global Journal of Pure and Applied Mathematics, 11(4): 2393-2400.
- 114. Sorooshian.S, 2015, Alternative Method for Evaluation of DaGang Deep Drilling Applications, Electronic Journal of Geotechnical Engineering, 20(13): 5209-52012.
- 115. Zahidy.A.H., Azlinna.A, Sorooshian.S, 2015, Predictors for the Success and Survival of Entrepreneurs in the Construction Industry, International Journal of Engineering Business Management, 7(12).
- Azizi.A, Sorooshian.S, 2015, Different Approaches to Overcome Uncertainties of Production Systems, American Institute of Physics (Conference Proceedings), 1660, 090026.
- Sorooshian.S, 2015, Modification of Risk Assessment Value to Test Industry Reliability, American Institute of Physics (Conference Proceedings), 1660, 090009.
- Nur-Adillah.A.R, Sorooshian.S, 2015, Case Improvement based on Lower Quality Mode and Effects Analysis, Journal of Advanced & Applied Sciences, 3(4): 145-151
- Zahidy.A.H., Azlinna.A, Sorooshian.S, 2015,
  Constructionpreneurship: Entrepreneurship Activity within
  Construction, Australian Journal of Basic and Applied Sciences, 9(9)
  S: 51-55
- 120. Yuasra.L., Azizan.N, Sorooshian.S, 2015, What is the Role of Governmental Support on Organizational Performance of Small Businesses? (A Case of Malaysia Small Business), Australian Journal of Basic and Applied Sciences, 9(9) S: 7-11
- 121. Amir.A, Suleiman.S, Sorooshian.S, Azlinna.A, 2015, Application of balance scorecard to address the marketing problem in

- telecommunication sector, Journal for Studies in Management and Planning, 1(2): 171-181.
- 122. Rakesh.S, Hew.F.M, Gilbert.R.S., Tan.S.T, Alvin.L, Nanthakumar.K, Behnam.A, Sorooshian.S, 2015, Critical Discussion of Balancing Corporate Performance and Conformance, International Journal of Sciences: Basic and Applied Research, 20(2): 117-126.
- 123. Sorooshian.S, Asraf.A, Norfilianie.A, Syafiah.N, 2015, Performance Measurement Systems. International Journal of Management, Accounting and Economics, 2(2): 153-155.
- 124. Yusra.Y.L, Azlinna.A, Sorooshian.S, 2015, How are the Performance of Small Businesses Influenced by HRM Practices and Governmental Support?, Mediterranean Journal of Social Sciences, 6(1):97-108.
- Lee.S.Y, Ang.H.L, Soodabeh.R.S, Sorooshian.S, 2014, Productive Managing of Human Resources, Journal of Management and Science, 4(2):73-80.
- Gan.X.E, Ler.Z.N, Syafiqah-Izzati.M.R, Sorooshian.S, 2014, Productive Product and Service Design, Journal of Management and Science, 4(2):82-90.
- Nurul-Syazwani.A, Nur-Nadwatul.W.Z, Amira.M.M, Sorooshian.S, 2014, Mini Review on Facility Layout and Design, Journal of Management and Science, 4(2):92-98.
- 128. Khaw.C.T, Ang.L.M, Ahmede.A.B, Sorooshian.S, 2014, Quality management and productivity of organizations, Journal of Management and Science, 4(2):100-107.
- Sorooshian.S, 2014, Study on Unbalanceness of the Balanced Scorecard, Applied Mathematical Sciences, 8 (84): 4163 - 4169.
- 130. Azlinna.A, Sorooshian.S, 2014, Stock Market performance and modern portfolio theory: Case on Malaysian stock market and Asian Indices, WSEAS Transactions on Business and Economics, 11: 303-311
- Dodangeh.J, Sorooshian.S, Afshari,A, 2014, Linguistic extension for group project manager selection, Journal of applied mathematics, Article ID 570398.
- 132. Falatoonotoosi.E, Shamsuddin.A, Sorooshian.S, 2014, A Multi-Criteria Framework to Evaluate Supplier's Greenness, Abstract and Applied Analysis, Article ID 396923.
- 133. Pakseresht.M, Sorooshian.S, Elyasi.Z, 2014, Regressing Effect of Time Management on Burnout: Physical Education Study for Department of Youth and Sports in Alborz, Iran, International Journal of Basic Sciences and Applied Research, 3(2): 64-69.
- 134. Falatoonotoosi.E, Shamsuddin.A, Sorooshian.S, 2014, Expanded DEMATEL for Determining Cause and Effect Group in Bidirectional Relations, Scientific World Journal, Article ID 103846
- Sorooshian.S, 2014, Delay-based reliability analysis on construction projects, Life Science Journal, 11(3s): 104-113
- 136. Anvari.A, Norzima.Z, Sorooshian.S, Boyerhassani.O, 2014, An integrated design methodology based on the use of Group AHP-DEA approach for measuring lean tools efficiency with undesirable output, International Journal of Advanced Manufacturing Technology, 70(9-12): 2169-2186.
- 137. Sorooshian.S, ,Tan.S.T, 2014, Spending behavior of a case of Asian university students, Asian social science, 10(2): 64-69.
- Sorooshian.S, Suziyana.M.D, 2013, Analysis on factors of non-compliance of Halal standard, Journal of engineering and applied Sciences, 8(9): 280-281.
- Sorooshian.S, Dodangeh.J, 2013, Modeling on performance drivers of project management, Advances in Environmental Biology, 7(13): 3890-3894.
- Agamohamadi.F.B, Sorooshian.S, Yusof.I, 2013, Comparative study on quality awards, Advances in Environmental Biology, 7(13): 4032-4034.
- 141. Siti-Aissah.M.A, Sorooshian.S, 2013, A Study on the Effect of Commuting Distance on the Organizational, Journal of Management and Science, 3(4):84-87.
- 142. Jessica.Y, Sorooshian.S, 2013, To Study the Impact of Just-In-Time System, Journal of Management and Science, 3(4):88-90.
- 143. ITM-OM.T.T, Sorooshian.S, Azlinna.N.A, 2013, Human Resource Projects, Journal of Management and Science, 3(4): 80-83.
- 144. ITM-OM.T.O, Sorooshian.S, Nazif.AN.K, 2013, Supply Chain Project Studies, Journal of Management and Science, 3(4): 71-75.
- 145. ITM-OM.T.T, Sorooshian.S, Ali Asghar.J.A, 2013, Design in Operational Projects, Journal of Management and Science, 3(4):76-79.



- Lee.LF, Sorooshian.S, 2013, Impact on Improving Facility Layout Design on Company System Performance, Journal of Management and Science, 3(4):97-100.
- Wong.E.H, Sorooshian.S, 2013, Service Quality and Its Relationship with Customer Satisfaction, Journal of Management and Science, 3(4): 109-114.
- Koay.B.H, Sorooshian.S, 2013, Study on Impact of Lean Six Sigma, Journal of Management and Science, 3(4): 91-96.
- Yuwono.R, Sorooshian.S, 2013, Ergonomic Factors, Journal of Management and Science, 3(4):106-108.
- Wong.T.M, Sorooshian.S, 2013, A Study of the challenge of sustainability, Journal of Management and Science, 3(4): 115-118.
- Lim.C.Q, Sorooshian.S, 2013, Study on Application of JIT Project in Organizations, Journal of Management and Science, 3(4): 101-105.
- Sorooshian.S, Yusof.I, Abdullah.I, Arifpin.M, Fadilah.S, 2013, Project Analysis: A Research Gap, Journal of Management and Science, 3(4): 69-70.
- 153. Mousavi.M, Faiza.A.A, Naphsia.I, Sorooshian.S, 2013, Virtual Reality Framework Development in Malaysian Automotive Manufacturing Industry, Australian journal of basic and Applied Sciences, 7(13) November: 139-146.
- Sorooshian.S, Azizi .A, 2013, Fuzzy Bases, World Applied Sciences Journal, 26 (10): 1335-1339.
- Sorooshian.S, 2013, Basic Developments of Quality Characteristics Monitoring, Journal of Applied Mathematics, Article ID 974340.
- 156. Sorooshian.S, Choo W. Onn, Chue W. Yeen, 2013, Malaysian based analysis on e-service. International Journal of Academic Research; Part B: Humanities and social sciences, 5(4):62-65
- Sorooshian.S, Dinara.T.Y, 2013, Logistics Evaluation: a case study, International Journal of Engineering & Technology Sciences, 1(4):192-199.
- Sorooshian.S, 2013, Fuzzy approach to statistical control charts, Journal of Applied Mathematics, Article ID 745153.
- Manimekalai, J., Sorooshian, S., 2013, Usage of Mobile Features among Undergraduates and Mobile Learning, Current Research Journal of Social Sciences, 5(4): 130-133.
- 160. Sorooshian.S, Choo.W.O, Chue.W.Y, 2013, Highlights of a gap in SME studies, International Business Management, 7(3): 140-141.
- Sorooshian.S, Dodangeh.J, 2013, A moderated practice for strategy implementation analysis, American Journal of Applied Sciences, 10(9): 1039-1042.
- Sorooshian.S, Manimekalai.J, Mousavi. M, 2013, Business green shift base on innovation concepts, Research Journal of Applied Sciences, Engineering and Technology, 6(9): 1632-2634.
- 163. Sorooshian.S, Salimi.M, Salehi.M, Bekheir.N, Yasha.S.A, 2013, Customer Experience about Service Quality in Online Environment: A Case of Iran, Procedia-Social and Behavioral Sciences, 93,1681-1695.
- 164. Restyl.B, Oh.W.F, Sorooshian.S, 2013, Operations Analysis: Practice on Performance Measurement in Supply Chain, Advanced Material research, Industrial Materials - Applications, Products, and Technologies', 739:737-741.
- 165. Makato.N, Gong.Z.H, Sorooshian.S, 2013, Operations Analysis: a Case for Supply Chain performance, Advanced Material research, Industrial Materials - Applications, Products, and Technologies', 739:742-747.
- 166. Shanti.B.V.R, Sorooshian.S, 2013, Counseling and psychotherapy aid on the psychological poverty of the juvenile sex offenders in Malaysia, The Social Sciences, 8(3): 220-223
- 167. Sorooshian.S, Hasti.A, Navid.A, 2013, Highlights of Environmental Management System: Case of Textile Industry, Journal of Engineering and applied Sciences, 8(3):73-74.
- 168. Sorooshian.S, Manimekalai Jambulingam, Javad Dodangeh, 2013, Case study on logistics performance, International Journal of Engineering Business Management, 5(14).
- 169. Agamohamadi.F.B, Rosnah, M.Y, Norzima.Z, Yusof.I, Sorooshian.S, 2013, Modeling Approach to the Elements of TQM Practice, Advanced Material research, 'Manufacturing Engineering, Quality and Production System II', 711:719-727.
- Falatoonoitoosi.E, Zulkiflle.L, Sorooshian.S, 2013, Modeling for green supply chain evaluation, Mathematical Problem in Engineering, Article ID 201208.
- 171. Falatoonoitoosi.E, Zulkiflle.L, Sorooshian.S, Salimi.M, 2013, Decision Making Trial and Evaluation Laboratory, Research Journal of Applied Sciences, Engineering, and Technology, 5(13): 3475-3480.
- 172. Choo.W.O, Sorooshian.S, 2013, Mini literature analysis on information technology definition, Information and knowledge management, 3(2): 139-141.

- Sorooshian.S, Tan.S.K, Salimi.M, Liau.C.H, 2012, Develops in latent variable methods of analysis, International journal of soft computing, 7(6): 281-282.
- 174. Shanti.B, Sorooshian.S, 2012, Counseling in Context of Malaysian Living Style, Australian Journal of Basic and Applied Sciences, 6(10): 292-296.
- 175. Sorooshian.S, Salimi.M, Shanti.B, Amiattaheri.H, 2012, Case Report: Experience of 5S implementation, Journal of Applied Sciences Research, 8(7): 3855-3859
- 176. Karunaratne.A, Chi.L.M, Min.H.S, Sorooshian.S, 2012, Supply Chain Strategy, International Journal of Innovative Ideas, 12(4):7-8.
- 177. Kam.E, Suwandy.R.J, Lee.S, Chang.L, Sorooshian.S, 2012, The importance of supply chain strategies, International Journal of Innovative Ideas, 12(4):9-10.
- 178. Oh.W.F, Resty.I, Yang.X.Y, Sorooshian.S, 2012, Strategy for Supply Chains, Journal of Science (JOS), 2(1):90.
- 179. Makoto.N, Gong.Z.H, Sorooshian.S, 2012, Supply Chain Management, and its Integration with Strategy, Journal of Engineering (JOE), 1(2):29.
- 180. Salimi.M, Hadjali.H.R, Sorooshian.S, 2012, A Moderator's Perspective From Service Quality and Purchase Intentions Relationship: A Case Study of AirAsia Airlines, Research Journal of Applied Sciences, Engineering and Technology, 4(23): 5074-5078.
- Azari.K.A, Sorooshian.S, 2012, Parking Guidance Information System, Advances in Intelligent Transportation Systems, 1(3):78-79.
- Salimi, M., Hadjali, H.R., Sorooshian, S., 2012, Critical Success Practices Toward Implementing Lean Production among international companies in Malaysia, African Journal of Business Management, 6(27):8118-8125.
- 183. Norzima.Z, Sorooshian.S, Anvari.A, 2012, Modeling on regressing variables, Journal of Statistical and Econometric Methods, 1(2):1-8.
- 184. Salimi.M, Hadjali.H.R, Sorooshian.S, 2012, A Lean Production Framework for Malaysian Automotive and Heavy Machinery Industry, Journal of Applied Sciences, 12.13:1402-1407
- 185. Sorooshian.S, Azari.K.A 2012, Operation Transportation, Advances in Intelligent Transportation Systems, 1(2):66.
- 186. Sorooshian.S, 2012, Innovative strategies: lack of research, International Journal of Innovative Ideas, 12(2):3.
- 187. Anvari.A, Sorooshian.S, Moghimi.R, 2012, The Strategic Approach to Exploration Review on TQM and Lean Production, International Journal of Lean Thinking, 3(2):13-26.
- 188. Sorooshian.S, Anvari.A, 2012, Performance Analysis: lack of Research in Asian Small and
- Medium Enterprise Sector, Advances in Asian Social Science, 1(3):312.
- Sorooshian.S, Anvari.A, Salimi.M, Faltoonitoosi.E, 2012, Interrelation Study of Entrepreneur's Capability, World Applies Sciences Journal, 17(7):818-820.
- 191. Rezamand.E, Sorooshian.S, 2012, Research Note on Consumer's Behavior: Case of Airline Electronic Ticketing, Advances in Information Technology and Management, 1(2):97.
- Falatoonitoosi.E, Zulkiflle.L, Sorooshian.S, 2012, Casual strategy mapping using integrated BSC and MCDM-DEMATEL, Journal of American Sciences, 8(5):424-428.
- 193. Sorooshian.S, Salimi.M, 2012, Moderation challenge for performance model, International Journal of Innovative Ideas, 12(1):1-2.
- 194. Sorooshian.S, Norzima.Z, Yusof.I, 2011, Descriptive comparison of SME performance between Iran and UK, World Applies Sciences Journal, 15(2):452-455.
- Sorooshian.S, Norzima.Z, Yusof.I, Rosnah. M.Y, 2011, Relationship between drivers of performance in smaller firms, Middle East Journal of Scientific Research, 9(4):452-455.
- 196. Sorooshian.S, Norzima.Z, Yusof.I, Rosnah. M.Y, 2011, Bias of structural equation modeling, Journal of computation and modeling, 1(2):157-160
- Sorooshian.S, Norzima.Z, Yusof.I, Rosnah. M.Y, 2011, Descriptive framework for entrepreneur's capabilities, International journal of innovation, management and technology,2(4):291-294.
- 198. Sorooshian.S, Norzima.Z, Yusof.I, Rosnah. M.Y, 2011, Novel performance modeling in small and medium Pistachio industry, African journal of business management, 5 (10): 3828-3833.
- Sorooshian.S, Norzima.Z, Yusof.I, Rosnah. M.Y, 2010, Structural modeling on entrepreneur's effectiveness, world applies sciences journal, 10(8):923-929.

# **Content Analysis of manuscript titles**

 Sorooshian.S, Norzima.Z, Yusof.I, Rosnah. M.Y, 2010, Effect analysis on strategy implementation drivers, world Applied Sciences Journal, 11(10):1255-1261.



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