### Scopus

#### **Documents**

Zaidi, F.L.A.N., Jamaludin, M.A., Tukiran, N.A.

Perception of Counterfeit Cosmetics among Muslim Consumers in Putrajaya (2023) *Malaysian Journal of Consumer and Family Economics*, 30, pp. 48-71.

International Institute for Halal Research and Training (INHART), International Islamic University Malaysia (IIUM), Malaysia

#### **Abstract**

This research aims to study the perception of counterfeit cosmetics among Muslim consumers in Putrajaya. This study aims to identify whether demographic backgrounds, especially age, gender, and income level, show a significant difference in the perception of counterfeit cosmetic products among Muslim consumers in Putrajaya. In addition, this study also identifies whether religiosity and brand consciousness show a significant difference in the perception of counterfeit cosmetic products among Muslim consumers in Putrajaya. Two hundred seventy-seven questionnaires were collected from Muslim consumers living in Putrajaya using the convenience sampling method, which was then analyzed using SPSS software. The study's findings showed that age, level of income, and brand consciousness have a significant relationship with the perception of Muslim consumers in Putrajaya towards counterfeit cosmetics. Meanwhile, the findings also showed that there is no statistical difference between gender and religiosity towards the perception of Muslim consumers on counterfeit cosmetics in Putrajaya. This study contributes to expanding future works of literature of research in the Halal cosmetics area and provides insight to the authorities on the perception of Muslim consumers towards counterfeit cosmetic products, which in turn, helps the authorities further strengthen the administration of the halal cosmetic industry. © 2018 Malaysian Consumer and Family.

### **Author Keywords**

brand consciousness; counterfeit cosmetics; halal; perception; religiosity

#### References

- Abu Bakar, E., Rosslee, N., Muhammad Ariff, A., Othman, M., Hashim, P.
   Consumers' Trust and Values Towards Halal Cosmetics and Personal Care Products (2017) Malaysian Journal of Consumer and Family Economics, pp. 21-35.
- Adiprima, D., Indraswari, K., Kasri, R.
  - Too Broke for the Hype: Intention to Purchase Counterfeit Fashion Products among Muslim Students

(2018) Unimed International Conference on Economics Education and Social Science, pp. 1323-1335.

- Adreena, I.
  - (2018) The Fake Makeup Dilemma: Save a Few Ringgit, Or End up Spending More Fixing Your Skin?,

March 18), Retrieved from Gempak Rojak Daily

- Akram, U., Peng, H., Khan, M., Hashim, M., Rasheed, S.
  - Impact of Store Atmosphere on Impulse Buying Behaviour: Moderating Effect of Demographic Variables

(2016) International Journal of U-And E-Service, Science and Technology, pp. 43-60.

. Arafat, Y., Mohamed Ibrahim, M.

### The Use of Measurements and Health Behavioral Models to Improve Medication

(2018) Social and Administrative Aspects of Pharmacy in Low-And Middle-Income Countries, pp. 53-69.

M. Mohamed Ibrahim, A. Wertheimer, & Z.-U.-D. Babar, Academic Press

Atari, M., Chegeni, R., Fathi, L.
 Women who are Interested in Cosmetic Surgery Want it all: The Association

# between Considering Cosmetic Surgery and women's Mate Preferences (2016) Adaptive Human Behavior and Physiology, pp. 61-70.

Badarudin, N.
 (2019) Halal Beauty: The Next Big Thing,
 May 29, Retrieved from New Straits Times

• Bergeaud-Blackler, F., Fischer, J., Lever, J.

### Studying the politics of global halal markets

(2016) Halal Matters Islam, Politics, and Markets in Global Perspective, pp. 1-18. F. Bergeaud-Blackler, J. Fischer, & J. Lever, New York: Taylor & Francis Books

- (2020) Retrieved from Bahana Produk Kosmetik 'Timbang Kilo', November 7)
- Bhatia, V.

Examining consumers' attitude towards purchase of counterfeit fashion products (2018) *Journal of Indian Business Research*, pp. 193-207.

- Blanca, M., Alarcon, R., Arnau, J., Bono, R., Bendayan, R.
   Effect of variance ratio on ANOVA robustness: Might 1.5 be the limit?
   (2018) Psychonomic Society, Inc, 2017, pp. 937-962.
- . Budiman, S.

## Analysis of Consumer Attitudes to Purchase Intentions of Counterfeiting Bag Products in Indonesia

(2012) *International Journal of Management*, pp. 1-12. Economics and Social Sciences

- Bupalan, K., Abdul Rahim, S., Ahmi, A., Abdul Rahman, N.
   Consumers' Repurchase Intention towards Counterfeit Products
   (2019) International Journal of Supply Chain Management, pp. 973-981.
- Carpenter, J., Lear, K.

Consumer Attitudes toward Counterfeit Fashion Products: Does Gender Matter? (2011) *Journal of Textile and Apparel*, pp. 1-16. Technology and Management

- Cherney, K., Wilson, D.R.
   (2020) Everything You Need to Know about Hydroquinone, June 21), Retrieved from HealthLine
- Chiu, W., Leng, H.

### Consumers' Intention to Purchase Counterfeit Sporting Goods in Singapore and Taiwan

(2016) Asia Pacific Journal of Marketing and Logistics, pp. 23-36.

- Cunha, J.P.
   Hydroquinone,
   n.d, Retrieved from RxList
- Evans, B.P.

Counterfeiting: Conceptual issues and implications for branding (2019) *Journal of Product & Brand Management*, pp. 707-719.

• Fathullah Harun, H., Ruzulan, Z., Mohd Ali, A., Mansor, S., Saidon, R., Azra'e, M. Halal Immunization Concept Through Vaccination for Infants and Children Based on Maqasid Shariah Framework

(2016) Proceedings of the 3Rd International Halal Conference (INHAC 2016), pp. 107-115.

Springer Nature

 Gani, M., Alam, M., Al-Islam, M., Chowdhury, S., Faruq, M.
 Factors Affecting Consumers' Purchase Intention for Counterfeit Luxury Goods in Bangladesh

(2019) Innovative Marketing, pp. 27-41.

 Glen, S.
 (2016) Standardized Beta Coefficient: Definition & Example, February 15, Retrieved from

• Hameed, H.

Quantitative and qualitative research methods: Considerations and issues in qualitative research

(2020) The Maldives National Journal of Research, pp. 8-17.

- Harun, A., Mahmud, M., Othman, B., Ali, R., Ismael, D.
   Understanding experienced consumers towards repeat purchase of counterfeit products: The mediating effect of attitude
   (2020) Management Science Letters, pp. 13-28.
- Hussain, A., Kofinas, A., Win, S.
   Intention to Purchase Counterfeit Luxury Products: A Comparative Study Between Pakistani and UK Consumers
   (2017) Journal of International Consumer Marketing, pp. 331-346.
- Jashim, M., Kartar Singh, J., Chan, B.Y.-F.
   Influence of Religiosity and Attitude Towards Intention to Purchase Counterfeit Products. An Empirical Study in Dhaka, Bangladesh (2020) International Journal of Psychosocial Rehabilitation, 24 (2), pp. 1137-1148.
   February)
- Jay, B.
   (2019) Stay away from These 12 Beauty Products, May 24, Retrieved from New Straits Times
- Kenji, S., Yusuf, E., Hiroaki, T., Dahlizar, S., Sak Diset, P., Arce, F., Lee See, G.
   (2019) Halal Cosmetics: A Review on Ingredients, Production, and Testing Methods, pp. 1-17.
   MDPI
- Leong, M., Osman, S., Abu Bakar, N.
   Relationship of Personality Factors and Purchase Intention of Counterfeit Products among College Students
   (2017) Malaysian Journal of Consumer and Family Economics, pp. 106-122.
- Li, E., Lam, M., Liu, W.-S.
   Consuming Counterfeit: A Study of Consumer Moralism in China (2018) International Journal of Consumer Studies, pp. 367-377.
- Li, F., Spektor, F., Xia, M., Huh, M., Cederberg, P., Gong, Y., Carrington, P.
   It Feels Like Taking a Gamble": Exploring Perceptions, Practices, and Challenges of Using Makeup and Cosmetics for People with Visual Impairments
   (2022) CHI Conference on Human Factors in Computing System, pp. 1-15.
   New Orleans, LA, USA
- Lwesya, F.
   Factors Influencing the Marketability of Counterfeit and Pirated Products in Dar-Es-Salaam Region, Tanzania-A Factorial Analysis
   (2017) Saudi Journal of Humanities and Social Sciences, pp. 95-105.
- Ma, C., He, N., Zhao, Y., Xia, D., Wei, J., Kang, W.
   Antimicrobial mechanism of hydroquinone

(2019) Applied Biochemistry and Biotechnology, pp. 1291-1303.

• Mohajan, H.

Qualitative Research Methodology in Social Sciences and Related Subjects (2018) *Journal of Economic Development, Environment, and People*, pp. 23-48.

 Mohammed Ibrahim, A., Hassan, M.
 Consumers' demographic factors influencing perceived service quality in e-Shopping: Some evidence from Nigerian online shopping (2018) Journal of Social Sciences and Humanities, pp. 1335-1369.

Mohammed, A., Blebil, A., Dujaili, J., Hassan, B.
 Perception and attitude of adults toward cosmetic products amid COVID-19 pandemic in Malaysia
 (2021) Journal of Cosmetic Dermatology, pp. 1992-2000.

Mohezar, S., Zailani, S., Zainuddin, Z.

 Halal Compation Adoption Among Young

Halal Cosmetics Adoption Among Young Muslim Consumers in Malaysia: Religiosity Concern

(2016) *Global Journal Al Thaqafah*, 6 (1), pp. 47-59. June

- Moon, M., Javaid, B., Kiran, M., Awan, H., Farooq, A.
   Consumer perceptions of counterfeit clothing and apparel products attributes
   (2018) Marketing Intelligence & Planning,
- Morse, B.L., Repsha, C.L.
   Pretty Poisonous How Counterfeit Cosmetics can be Toxic to Student Skin (2020) NASN School Nurse, pp. 58-61.
- Nathans, L.L., Oswald, F.L., Nimon, K.
   Interpreting Multiple Linear Regression: A Guidebook of Variable Importance (2012) Research, and Evaluation, pp. 1-19.
   Practical Assessment
- Nik Hashim, N., Shah, N., Omar, N.
   Does Counterfeit Product Quality Lead to Involvement and Purchase Intentions?
   The Moderating Effects of Brand Image and Social Interactions
   (2018) International Journal of Economics and Management, pp. 607-620.
- Nurhayati, T., Hendar, H.
   Personal intrinsic religiosity and product knowledge on halal product purchase intention
   (2019) Journal of Islamic Marketing, pp. 603-620.
- Othman, N., Zakaria, Z., Aziz, A.
   Legal Control for the Safety of Cosmetic Products Application Use in Malaysia (2020) Journal of Halal Industry and Services, pp. 1-6.
- Queirós, A., Faria, D., Almeida, F.
   Strengths And Limitations Of Qualitative And Quantitative Research Methods (2017) European Journal of Education Studies, pp. 369-387.
- Quoquab, F., Hussin, N., Pahlevan, S.
   Counterfeit Product Purchase: What Counts-Materialism or Religiosity?
   (2016) Advanced Science Letters, pp. 1303-1307.
- Quoquab, F., Pahlevan, S., Mohammad, J., Thurasamy, R.
   Factors affecting consumers' intention to purchase a counterfeit product: Empirical study in the Malaysian market
   (2017) Asia Pacific Journal of Marketing and Logistics, pp. 837-853.

- Riquelme, H., Sayed Abbas, E., Rios, R.
   Intention to purchase fake products in an Islamic country
   (2012) Education, Business and Society: Contemporary Middle Eastern Issues, pp. 6-22.
- Rutberg, S., Bouikidis, C.
   Focusing on the Fundamentals: A Simplistic Differentiation Between Qualitative and Quantitative Research
   (2018) Nephrology Nursing Journal, pp. 209-212.
- Sachs, R.
   (2019) 'Fake' Makeup Isn't So Pretty: Revising the Vicarious Liability Standard for Consumers Injured by Counterfeit Cosmetics, pp. 1-40.
   April 9)
- Saha, I., Mathew, D.
   (2019) Ethical Ideologies in Purchasing Attitudes Towards Counterfeit Fashion Brands, pp. 211-222.
   A. Chakrabarti, Research into Design for a Connected World, Singapore: Springer Nature Singapore Pte Ltd
- Samaddar, K., Menon, P.
   Non-deceptive Counterfeit Products: A Morphological Analysis of Literature and Future Research Agenda
   (2020) Journal of Strategic Marketing, pp. 1-24.
- Singh, D., Rana, R.
   Effect of Demographic Factors on Consumers' Perception of Online Shopping
   (2018) Global Journal of Management and Business Research: E-Marketing, pp. 27-38.
- Snyder, H.
   Literature review as a research methodology: An overview and guidelines
   (2019) Journal of Business Research, pp. 333-339.
- Souiden, N., Ladhari, R., Zarrouk Amri, A.
   Is buying counterfeit sinful? Investigation of attitudes and purchase intentions of counterfeit products in a Muslim country
   (2018) International Journal of Consumer Studies, pp. 687-703.
- Suparno, C.
   Online purchase intention of halal cosmetics: S-O-R framework application (2021) Journal of Islamic Marketing, pp. 1665-1681.
- Tseng, W.-Y., Chiu, W., Leng, H.
   A comparative study of consumers' intention to purchase counterfeit outdoor products in Taiwan and Hong Kong
   (2021) Journal of Asian Business and Economic Studies, pp. 162-176.
- n.d Retrieved June 2020, from US Food and Drugs Administration (FDA)
- Wu, Q., Zhao, S.
   Determinants of Consumers' Willingness to Buy Counterfeit Luxury Products: An Empirical Test of Linear and Inverted U-Shaped Relationship (2021) Sustainability, pp. 1-19.
- Yaakop, A., Muhammad Hafeez, H., Muhammad Faisal, M., Munir, M., Ali, M.
   Impact of religiosity on purchase intentions towards counterfeit products:
   Investigating the mediating role of attitude and moderating role of hedonic benefits (2021) Heliyon, pp. 1-7.

. Zaidun, N., Hashim, N.

# Halal Cosmetics: Current Issues and Future Opportunities (2018) *Jurnal Pengguna Malaysia*, pp. 74-80.

**Correspondence Address** 

Zaidi F.L.A.N.; International Institute for Halal Research and Training (INHART), Malaysia

Publisher: Malaysian Consumer and Family Economics Association

ISSN: 15112802

Language of Original Document: English

Abbreviated Source Title: Malays. J. Consum. Fam. Econ.

2-s2.0-85163692510 **Document Type:** Article **Publication Stage:** Final

Source: Scopus



Copyright © 2024 Elsevier B.V. All rights reserved. Scopus $\circledR$  is a registered trademark of Elsevier B.V.

