

Nadia Jalil Sweis
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RESEARCH PROFILE

Profile	Link	No. of Citations	h-index
Google Scholar	https://scholar.google.ac/citations?hl=en&user=K9JpMagAAAAJ&view_op=list_works	345	11
Scopus ID	55988445500	206	9

EDUCATION

Year	Degree	Major	Institution
2012	PhD	Health Economics & International Trade	University of Illinois at Chicago, USA
2004	MA	Economics	University of Illinois at Chicago, USA
1999	M.Sc.	Economics	University of Jordan, Jordan
1996	B. Sc.	Economics	University of Jordan, Jordan

ACADEMIC POSITIONS

Year	Academic Title	Institution
30/10/2018 - Present	Associate Professor, BA Department	Princess Sumaya University for Technology, Jordan
21/12/2023-1/7/2024	Researcher	UIC and JUST Bloomberg grant
11/04/2022 - 2024	Economic Consultant	USAID, World Bank, and Ministry of Planning
01/06/2021 - Present	Economic Researcher	UNDP, Amman-Jordan
02/03/2018 – 09/11/2019	Economic Consultant	World Health Organization, Amman-Jordan
16/09/2012 – 29/10/2018	Assistant Professor, BA Department	Princess Sumaya University for Technology, Jordan

ADMINISTRATIVE POSITIONS

Year	Title	Institution
03/04/2018 - Present	Coordinator and Board Member– Institutional Review Board (IRB)	Princess Sumaya University for Technology, Jordan
28/10/2018 - 02/11/2020	Director- El-Hassan Library	Princess Sumaya University for Technology, Jordan
17/09/2017 – 15/09/2018	Department Head - Business Administration Department	Princess Sumaya University for Technology, Jordan

PROFESSIONAL CERTIFICATIONS & MEMBERSHIPS

Year	Certification	Institution
2004	Certificate in the Teaching of Economics	University of Illinois at Chicago, USA

BOOKS/BOOK CHAPTERS – 5 Years

Year	Book/Chapters	Indexing
2019	Investment Case for Tobacco Control in Jordan/ National Report	

JOURNAL PUBLICATIONS – 5 Years

Year	Journal Publications	Article Classification (Basic, Applied, Teaching)	Indexing	Quartile
2025	Sweis, N. J., Elfessi, Z. Z., Rubinstein, I., & Caskey, R. (2025). Economic Burden of Self-Reported Tobacco Smoking Compared with Non-Smoking: Systematic Review and Meta-Analysis of Direct Health Care Costs. <i>Advances in Therapy</i> , 1-14.	Systematic Review and Meta-Analysis	Scopus, SCIE	Q1
2025	Sweis, N., et.al, Direct Medical Costs of childhood Obesity during 2015 to 2024: A systematic review, Accepted	Review	Scopus	Q1
2025	Sweis, N., & Allan, B. (2025). The impact of tobacco use on spending priorities in Jordan in 2017: the “crowding out” effect. <i>Drugs, Habits and Social Policy</i> .	Applied	ESSCI, Scopus	Q3
2025	Sweis, N., Dominati, A., Prasad, S., Alnaimat, F., Alawqati, M., Rubinstein, I., & Caskey, R. (2025). Tobacco smoking and sarcoidosis revisited—Evidence, mechanisms, and clinical implications: a narrative review. <i>Current Medical Research and Opinion</i> , 41(5), 901–916. https://doi.org/10.1080/03007995.2025.2495852	Applied	SSCI, Scopus	Q1
2024	Sweis, N. J. (2024). Hospice care and the value of a statistical life year (VSLY). <i>BMJ Supportive & Palliative Care</i> .	Applied	SSCI, Scopus	Q1
2024	Sweis, N. J. (2024). The economic burden of obesity in 2024: a cost analysis using the value of a statistical life. <i>Critical Public Health</i> , 34(1), 1-13.	Applied	SSCI, Scopus	Q1
2024	Sweis, J. J. G., Alnaimat, F., Esparza, V., Prasad, S., Azam, A., Modi, Z., ... & Sweiss, N. (2024). From Acute Infection to Prolonged Health Consequences: Understanding Health Disparities and Economic Implications in Long COVID	Applied	Scopus	Q1

	Worldwide. <i>International Journal of Environmental Research and Public Health</i> , 21(3), 325.			
2024	Al Qaralleh, A. S., Odeh Alsawalqa, R., ALNeimat, M. A. ., ALRufou, M. S. ., Sweis, N. J. ., & Harb, A. M. . (2024). The Impact of the Outputs of the Development and Employment Fund in Reducing Poverty and Unemployment in Jordan. <i>Dirasat: Human and Social Sciences</i> , 51(4), 18–31.	Applied	Scopus	Q3
2023	Alnaimat, F., Sweis, N. J. , Sweis, J. J. G., Ascoli, C., Korsten, P., Rubenstein, I., & Sweiss, N. J. (2023). Reproducibility and rigor in rheumatology research. <i>Frontiers in Medicine</i> , 9, 1073551.	Applied	SSCI, Scopus	Q2
2022	Revisiting the Value of a Statistical Life: An International Approach during COVID-19	Basic	SSCI, Scopus	Q1
2022	Sweis, R., Abed, S., AlZu'bi, Z. B. M., Suifan, T., Albalkhy, W., Sweis, N. , & Jaradat, M. (2022). The relation between information technology adoption and the pharmacists' job satisfaction in the chain community pharmacy in Amman. <i>International Journal of Business Innovation and Research</i> , 27(3), 297-314.	Applied	Scopus	Q3
2021	Shahateet, M. I., Khazali, M., Albaali, G., Sweis, N. , & Saidi, A. G. (2021). Barriers to Improving Energy Efficiency: Insights from Energy Services Companies in Jordan. <i>International Journal of Energy Economics and Policy</i> , 11(2), 155.	Applied	Scopus	Q1
2021	ElTamimi, R. A., & Sweis, N. J. (2021). The perceptions of individuals aged 50 years and older towards engaging in entrepreneurial activities. <i>International Journal of Entrepreneurship and Small Business</i> , 42(4), 422-450.	Applied	Scopus	Q3
2021	Hammad, W. R., Abedrabbo, R. B., Khoury, D. M., & Sweis, N. J. (2021). Health Insurance and Determinants of Perceived Healthcare Service Quality in Jordan. <i>International Journal of Public and Private Perspectives on Healthcare, Culture, and the Environment (IJPPHCE)</i> , 5(1), 1-17.	Applied	N/A	
2019	Sweis, R. J., Elhawa, N. A., & Sweis, N. J. (2019). Total quality management practices and their impact on performance: case study of Royal Jordanian Airlines. <i>International Journal of Business Excellence</i> , 17(2), 245-263.	Applied	Scopus	Q3
2018	Yaseen, M. M., Sweis, R. J., Abdallah, A. B., Obeidat, B. Y., & Sweis, N. J. (2018). Benchmarking of TQM practices in the Jordanian pharmaceutical industry (a	Applied	Scopus, ESSCI	Q1

	comparative study). <i>Benchmarking: An International Journal</i> .			
2018	Sweis, N. J. (2018). Smoking behavior among Jordanians: Physical, psychological, social, and economic reasons. <i>Value in health regional issues</i> , 16, 5-8.	Applied	(Scopus)	Q2
2018	Sweis, R. J., Elian, M., Alawneh, A. R., & Sweis, N. J. (2018) . The impact of service quality on sustainable competitive advantage: study on Jordanian health insurance companies. <i>International Journal of Business Excellence</i> , 16(2), 162-176	Applied	Scopus	Q2
2017	Sweis, Nadia J. , et al. "Demotivating factors influencing productivity in Jordanian residential construction projects." <i>International Journal of Productivity and Quality Management</i> 20.2 (2017): 154-168. doi.org/10.1504/IJPQM.2017.081479	Applied	Scopus	Q2
2016	Sweis, Rateb J., Sweis, Nadia J. , et al. "Benchmarking of TQM practices in INGOs: a literature review." <i>Benchmarking: An International Journal</i> 23.1 (2016): 236-261.	Applied	Scopus,ESSCI	Q1
2016	Sweis NJ , Cherukupalli R," Cigarette demand is responsive to higher prices: findings from a survey of University students in Jordan", <i>Tobacco Control</i> Published Online First: 01 December 2015. doi: 10.1136/tobaccocontrol-2015-052316	Applied	SSCI, SCI, Scopus	Q1
2016	Sweis, Nadia J. ," Revisiting the welfare economics of moral hazard". World Association for Sustainable Development (WASD),14th International WASD Conference, London, United Kingdom, July 201, .Outlook 2016 – Europe at a Crossroads and the Impact of Globalization	Basic	SCI	
2015	Sweis, Nadia J. , The economic effect of the use of social media on the use of tobacco in Jordan, 14th Annual International Conference on Health Economics, Management & Policy, 22-25 June 2015, Athens, Greece,ATHENS INSTITUTE FOR EDUCATION AND RESEARCH	Applied		
2014	Sweis, Nadia, Chaloupka, Frank, The Economics of Tobacco Use in Jordan, <i>Nicotine and Tobacco Research</i> , Oxford Journals, 2014 .doi: 10.1093/ntr/ntt058	Applied	SSCI, Scopus	Q1
2010	Sweis , Nadia et. Al, Critical appraisal of tocilizumab in the treatment of moderate to severe rheumatoid arthritis, March 2010	Applied	SCI,SSCI, Scopus	Q1

	Volume 2010:6 Pages 143 –152.doi: http://dx.doi.org/10.2147/TCRM.S5582			
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PROCEEDINGS/PRESENTATIONS – 5 Years

Year	Presentations	Article Classification (Basic, Applied, Teaching)	Indexing
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RESEARCH FUNDS/PROJECTS

Year	Project Name	Duration	Sponsor
2023	Tobacco Taxation in Jordan	Sep./23- May/2024	UIC-JUST
2023	Regulatory Impact Assessment of renewable energy systems in Jordan	1(0 days) July 2023	World Bank
2023	Rapid Economic Assessment of Economic reforms in Jordan	July/23-August/23	USAID
2022	Economic Reform in Jordan: Evaluating the Economic Impact of Policies and Legislation in Jordan.	11/04/2022- 11/12/2022	USAID
2022	Regulatory Impact Assessment of Flexible working regimes in Jordan	5 days	World Bank
2021	Return Migration and Diaspora Scoping Study	01/06/2021- Present	UNDP
2020	The Impact of Training and Development on the Performance of Jordanian Municipalities	17/11/2020 - Present	Scientific Research and Innovation Support Fund
2018	Investment Case for Tobacco Control in Jordan	02/03/2018-09/11/2019	UNDP, WHO, and RTI

IMPACT OF SCHOLARSHIP

Year	No. of Reviewed Articles
2025	4
2024	6
2023	5
2022	5
2020	3
2019	5
2018	2

RESEARCH/EDITORIAL MEMBERSHIPS

Year	Journal/Conference	Role (<i>editor, associate editor, editorial advisory board member, reviewer</i>)
2024	Journal of Applied Animal Welfare Science	Reviewer
2023	Journal of Research in Interactive Marketing.	Reviewer
2023	Journal of Health Economics	Reviewer
2023	Jordan Journal of Economic Sciences	Reviewer
2022	Value in Health Regional Issues	Reviewer
2022	Journal of Engineering and Technology Management	Reviewer
2022	Journal of Global Entrepreneurship Research	Reviewer
2020	Tobacco Prevention & Cessation	Reviewer
2020	Value in Health	Reviewer
2019	Value in Health Regional Issues	Reviewer
2019	Tobacco Control	Reviewer
2019	BMJ Open	Reviewer
2019	Economic Modelling	Reviewer

GRADUATE RESEARCH SUPERVISION

Year	Thesis title	Role (<i>Supervisor / Co-supervisor/Examiner</i>)	Degree (<i>PhD, MSc</i>)	Institution
2024	Obesity Prediction Utilizing Machine Learning: Enhancing Jordanian Health Sector's Performance	Supervisor	MSc	PSUT
2024	The Entrepreneurial Ecosystem in Developing Economies: The Case of Jordan	Supervisor	MSc	PSUT
2022	Mindset in Online Learning on Primary schools Students' Engagement	Supervisor	MSc	PSUT
2022	The Impact of Intellectual Property Rights on Entrepreneurial Intention in the Jordanian Context	Supervisor	MSc	PSUT
2022	Exploring the Impact of Digital Intelligence on Team Digital Creativity in Digital Transformation Organizations	Supervisor	MSc	PSUT
2022	Smart Specialization in Developing Economies: Adapted Application Toward Innovation Led/ Knowledge Based Economic Development- Case of Petra Region	Supervisor	MSc	PSUT
2022	The Influence of Personal Characteristics on the Entrepreneurial Intentions among People with Disabilities in Jordan	Jury Member	MSc	PSUT
2022	The Impact of Best Practices of TQM Implementation on Healthcare Performance: The Mediating Role of Situational Factor COVID-19 Pandemic	Jury Member	MSc	PSUT

2022	Effect of Intrapreneurship on the Performance of Telecom Operators: An Empirical Study on Orange Jordan	Jury member	MSc	PSUT
2021	Employee Empowerment and Intention to Quit: The Mediating Role of Work Engagement (Evidence from the Information Technology Sector in Jordan)	External Jury member	MSc	Yarmouk University
2021	Entrepreneurs' challenges: A theoretical model of entrepreneurs' challenges and their impact on entrepreneur's business- a closer look on entrepreneurs' reality between success and failure	Jury member	MSc	PSUT
2020	The Impact of Entrepreneurial Attitudes on Innovative Entrepreneurial Activities: A Comparison Between the MENA Region and the EU Region	Supervisor	MSc	PSUT
2020	The Impact of Entrepreneurial Orientation on Business Performance: The Moderating Role of Artificial Intelligence	Supervisor	MSc	PSUT
2020	The Impact of External Funding Flow on Jordan's GDP	External Jury member	MSc	Arab Open University
2020	The Impact of Labor Migration Inflow on The Economy in Jordan	External Jury member	MSc	Arab Open University
2019	Barriers to Improving Energy Efficiency: Insights from Energy Services Companies in Jordan. International Journal of Energy Economics and Policy	Supervisor	MSc	PSUT
2019	The Impact of Networking Behaviors on the Success of Entrepreneurial Startups in Jordan	Jury member	MSc	PSUT
2019	Entrepreneurial Awareness and Education amongst Youth in Jordan	Jury member	MSc	PSUT
2017	Social Innovation and Sustainability Disclosure: Experience of the Jordanian Public Shareholding Companies	Supervisor	MSc	PSUT
2017	The perceptions of individuals aged 50 years and older towards engaging in entrepreneurial activities	Supervisor	MSc	PSUT

GOVERNANCE/COMMITTEES

Year	Name of Committee /Institution	Role
2022,2021,2020,2019,2018	Promotion Committees	Head and Member
2020,2019,2018,2017	Competency Exam Committee	Member

2020	Assessment of the requirements of those with special needs	Head
2019	Savings Committee	Member
2019	National committee for establishing policies and strategies for intellectual property rights	Member
2017-2021	Graduate studies committee	Member

COMMUNITY SERVICE AND SOCIAL RESPONSIBILITY

Year	Society/Association/ Institution	Role
2022	Economic Impact Assessment	Trainer
2022	Introduction to Health Economics: Theory and Practice/WHO & Jordanian Royal Medical Services_ Jordan	Trainer
2022	Applying Health technology Assessment for Strengthening Sexual and reproductive Health and Rights in Jordan/ WHO & NWHCC Jordan	Trainer
2021	Online CIEE Summit Proposal Review Process	Research Proposal Reviewer
2020-2022	Volunteer in the Association of Arab Universities	Research Development Volunteer
2017-Present	Anti-Smoking Campaign	Volunteer