Samer A Kharroubi

List of Publications by Year
in descending order

83 papers	1,354 citations	430874 18 h-index	414414 32 g-index
85 all docs	85 docs citations	85 times ranked	1657 citing authors

#	Article	IF	Citations
1	Modelling SF-6D health state preference data using a nonparametric Bayesian method. Journal of Health Economics, 2007, 26, 597-612.	2.7	179
2	Calculating Partial Expected Value of Perfect Information via Monte Carlo Sampling Algorithms. Medical Decision Making, 2007, 27, 448-470.	2.4	103
3	Estimating a preference-based index from the Japanese SF-36. Journal of Clinical Epidemiology, 2009, 62, 1323-1331.	5.0	71
4	Are Lockdown Measures Effective Against COVID-19?. Frontiers in Public Health, 2020, 8, 549692.	2.7	64
5	Efficient computation of partial expected value of sample information using Bayesian approximation. Journal of Health Economics, 2007, 26, 122-148.	2.7	48
6	Impact of a Pilot School-Based Nutrition Intervention on Dietary Knowledge, Attitudes, Behavior and Nutritional Status of Syrian Refugee Children in the Bekaa, Lebanon. Nutrients, 2018, 10, 913.	4.1	42
7	Role of inflammation in the association between the western dietary pattern and metabolic syndrome among Lebanese adults. International Journal of Food Sciences and Nutrition, 2017, 68, 997-1004.	2.8	39
8	Prevalence and correlates of food insecurity among Lebanese households with children aged 4â€"18 years: findings from a national cross-sectional study. Public Health Nutrition, 2019, 22, 202-211.	2.2	37
9	Modelling covariates for the SF-6D standard gamble health state preference data using a nonparametric Bayesian method. Social Science and Medicine, 2007, 64, 1242-1252.	3.8	36
10	Food loss and food waste recovery as animal feed: a systematic review. Journal of Material Cycles and Waste Management, 2021, 23, 1-17.	3.0	36
11	Food Insecurity Pre- and Post the COVID-19 Pandemic and Economic Crisis in Lebanon: Prevalence and Projections. Nutrients, 2021, 13, 2976.	4.1	33
12	Estimating utilities from individual health preference data: a nonparametric Bayesian method. Journal of the Royal Statistical Society Series C: Applied Statistics, 2005, 54, 879-895.	1.0	30
13	Expected Net Present Value of Sample Information. Medical Decision Making, 2012, 32, E11-E21.	2.4	27
14	Nationwide Assessment of Water Quality in Rivers across Lebanon by Quantifying Fecal Indicators Densities and Profiling Antibiotic Resistance of Escherichia coli. Antibiotics, 2021, 10, 883.	3.7	27
15	A comparison of United States and United Kingdom EQâ€5D health states valuations using a nonparametric Bayesian method. Statistics in Medicine, 2010, 29, 1622-1634.	1.6	26
16	Identification of dietary patterns associated with elevated blood pressure among Lebanese men: A comparison of principal component analysis with reduced rank regression and partial least square methods. PLoS ONE, 2019, 14, e0220942.	2.5	26
17	Expected value of sample information for Weibull survival data. Health Economics (United Kingdom), 2007, 16, 1205-1225.	1.7	24
18	What made Lebanese emigrant nurses leave and what would bring them back? A cross-sectional survey. International Journal of Nursing Studies, 2020, 103, 103497.	5.6	21

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19	From representing views to representativeness of views: Illustrating a new (Q2S) approach in the context of health care priority setting in nine European countries. Social Science and Medicine, 2016, 166, 205-213.	3.8	19
20	Beliefs, practices and knowledge of community pharmacists regarding complementary and alternative medicine: national cross-sectional study in Lebanon. BMJ Open, 2019, 9, e025074.	1.9	19
21	First Nation-Wide Analysis of Food Safety and Acceptability Data in Lebanon. Foods, 2020, 9, 1717.	4.3	19
22	Food insecurity is associated with lower adherence to the Mediterranean dietary pattern among Lebanese adolescents: a cross-sectional national study. European Journal of Nutrition, 2020, 59, 3281-3292.	3.9	17
23	Erosion of the Mediterranean diet among adolescents: evidence from an Eastern Mediterranean Country. British Journal of Nutrition, 2021, 125, 346-356.	2.3	17
24	A Comparison of Hong Kong and United Kingdom SF-6D Health States Valuations Using a Nonparametric Bayesian Method. Value in Health, 2014, 17, 397-405.	0.3	16
25	Poultry production and its effects on food security in the Middle Eastern and North African region. Journal of Applied Poultry Research, 2021, 30, 100110.	1.2	16
26	Constructing Indirect Utility Models: Some Observations on the Principles and Practice of Mapping to Obtain Health State Utilities. Pharmacoeconomics, 2013, 31, 635-641.	3.3	15
27	Views, practices and knowledge of farmers regarding smart irrigation apps: A national cross-sectional study in Lebanon. Agricultural Water Management, 2021, 248, 106759.	5.6	15
28	Estimating Expected Value of Sample Information for Incomplete Data Models Using Bayesian Approximation. Medical Decision Making, 2011, 31, 839-852.	2.4	14
29	Uptake rates, knowledge, attitudes, and practices toward seasonal influenza vaccination among healthcare workers in Lebanon. Human Vaccines and Immunotherapeutics, 2021, 17, 4623-4631.	3.3	14
30	A Comparison of Japan and UK SF-6D Health-State Valuations Using a Non-Parametric Bayesian Method. Applied Health Economics and Health Policy, 2015, 13, 409-420.	2.1	13
31	Use of Bayesian Markov Chain Monte Carlo Methods to Estimate EQ-5D Utility Scores from EORTC QLQ Data in Myeloma for Use in Cost-Effectiveness Analysis. Medical Decision Making, 2015, 35, 351-360.	2.4	13
32	Influence of storage conditions on quality and safety of eggs collected from Lebanese farms. Food Control, 2020, 111, 107058.	5.5	13
33	Investigating the job satisfaction of healthcare providers atÂprimary healthcare centres in Lebanon: A national cross-sectional study. Health and Social Care in the Community, 2017, 25, 1805-1816.	1.6	12
34	Modeling the Spread of COVID-19 in Lebanon: A Bayesian Perspective. Frontiers in Applied Mathematics and Statistics, 2020, 6, .	1.3	12
35	Examining the Feasibility and Acceptability of Valuing the Arabic Version of SF-6D in a Lebanese Population. International Journal of Environmental Research and Public Health, 2020, 17, 1037.	2.6	12
36	Food insecurity is associated with compromised dietary intake and quality among Lebanese mothers: findings from a national cross-sectional study. Public Health Nutrition, 2020, 23, 2687-2699.	2.2	11

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37	Impact of a Three-Year Obesity Prevention Study on Healthy Behaviors and BMI among Lebanese Schoolchildren: Findings from Ajyal Salima Program. Nutrients, 2020, 12, 2687.	4.1	11
38	Understanding CAM Use in Lebanon: Findings from a National Survey. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-10.	1.2	10
39	Exploring the Use of Mobile and Wearable Technology among University Student Athletes in Lebanon: A Cross-Sectional Study. Sensors, 2021, 21, 4472.	3.8	10
40	Post-consumer food waste generation while dining out: A close-up view. PLoS ONE, 2021, 16, e0251947.	2.5	10
41	Promoting Sustainable and Healthy Diets to Mitigate Food Insecurity Amidst Economic and Health Crises in Lebanon. Frontiers in Nutrition, 2021, 8, 697225.	3.7	10
42	Dietary intakes, sources, and determinants of free sugars amongst Lebanese children and adolescents: findings from two national surveys. European Journal of Nutrition, 2021, 60, 2655-2669.	3.9	10
43	Nutritional status and adequacy of feeding Practices in Infants and Toddlers 0-23.9â€‰months living in the United Arab Emirates (UAE): findings from the feeding Infants and Toddlers Study (FITS) 2020. BMC Public Health, 2022, 22, 319.	2.9	10
44	Some new formulae for posterior expectations and Bartlett corrections. Test, 2003, 12, 497-521.	1.1	9
45	Application of a predictive distribution formula to Bayesian computation for incomplete data models. Statistics and Computing, 2005, 15, 167-178.	1.5	9
46	Estimating the population utility function: A parametric Bayesian approach. European Journal of Operational Research, 2012, 218, 538-547.	5.7	9
47	Modeling SF-6D Hong Kong Standard Gamble Health State Preference Data Using a Nonparametric Bayesian Method. Value in Health, 2013, 16, 1032-1045.	0.3	9
48	Analysis of Food Safety Management Systems in the Beef Meat Processing and Distribution Chain in Uganda. Foods, 2021, 10, 2244.	4.3	9
49	Modeling HUI 2 Health State Preference Data Using a Nonparametric Bayesian Method. Medical Decision Making, 2008, 28, 875-887.	2.4	9
50	Total Usual Nutrient Intakes and Nutritional Status of United Arab Emirates Children (<4 Years): Findings from the Feeding Infants and Toddlers Study (FITS) 2021. Current Developments in Nutrition, 2022, 6, nzac080.	0.3	9
51	Valuations of EQ-5D health states: could United Kingdom results be used as informative priors for the United States. Journal of Applied Statistics, 2018, 45, 1579-1594.	1.3	7
52	Modeling a Preference-Based Index for Two Condition-Specific Measures (Asthma and Overactive) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.3	5
53	Bayesian statistical models to estimate <scp>EQâ€5D</scp> utility scores from <scp>EORTC QLQ</scp> data in myeloma. Pharmaceutical Statistics, 2018, 17, 358-371.	1.3	5
54	Exponential tilting in Bayesian asymptotics. Biometrika, 2016, 103, 337-349.	2.4	4

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55	Bayesian nonparametric estimation of EQ-5D utilities for United States using the existing United Kingdom data. Health and Quality of Life Outcomes, 2017, 15, 195.	2.4	4
56	Valuation of preference-based measures: can existing preference data be used to generate better estimates?. Health and Quality of Life Outcomes, 2018, 16, 116.	2.4	4
57	Valuation of preference-based measures: can existing preference data be used to select a smaller sample of health states?. European Journal of Health Economics, 2019, 20, 245-255.	2.8	4
58	Anthropometric Cutoffs for Increased Cardiometabolic Risk Among Lebanese Adults: A Cross-Sectional Study. Metabolic Syndrome and Related Disorders, 2019, 17, 486-493.	1.3	4
59	Bayesian modeling of health state preferences: could borrowing strength from existing countries' valuations produce better estimates. European Journal of Health Economics, 2021, 22, 773-788.	2.8	4
60	No association between the SARS-CoV-2 variants and mortality rates in the Eastern Mediterranean Region. Gene, 2021, 801, 145843.	2.2	4
61	VIRAL ETIOLOGY OF ACUTE RESPIRATORY INFECTIONS IN PEDIATRIC PATIENTS IN LEBANON. Mediterranean Journal of Hematology and Infectious Diseases, 2019, 11, e2019059.	1.3	3
62	The Importance of Accounting for Parameter Uncertainty in SF-6D Value Sets and Its Impact on Studies that Use the SF-6D to Measure Health Utility. International Journal of Environmental Research and Public Health, 2020, 17, 3949.	2.6	3
63	Modeling SF-6D Health Utilities: Is Bayesian Approach Appropriate?. International Journal of Environmental Research and Public Health, 2021, 18, 8409.	2.6	3
64	Gender-based differentials in food insecurity and wellbeing in Arab countries. Global Food Security, 2022, 32, 100609.	8.1	3
65	Nutritional and Functional Potential of Carob Syrup Versus Date and Maple Syrup. Food Technology and Biotechnology, 2022, 60, 266-278.	2.1	3
66	Use of Bayesian methods to model the SF-6D health state preference based data. Health and Quality of Life Outcomes, 2018, 16, 234.	2.4	2
67	Modelling a preference-based index for EQ-5D using a non-parametric Bayesian method. Quality of Life Research, 2018, 27, 2841-2850.	3.1	2
68	Translation, cultural adaptation and psychometric validation of the SF-6D measure of health-related quality of life for use in Arabic-Speaking countries. Research in Social and Administrative Pharmacy, 2020, 16, 1754-1759.	3.0	2
69	Use of Bayesian Markov Chain Monte Carlo Methods to Model Kuwait Medical Genetic Center Data: An Application to Down Syndrome and Mental Retardation. Mathematics, 2021, 9, 248.	2.2	2
70	Modelling a preference-based index for EQ-5D-3L and EQ-5D-3L‰+‰Sleep using a Bayesian framework. Quality of Life Research, 2020, 29, 1495-1507.	3.1	2
71	A Lebanese Mediterranean Dietary Pattern Is Associated with Lower Food Insecurity Among Lebanese Adolescents: A Cross-Sectional National Study (P04-055-19). Current Developments in Nutrition, 2019, 3, nzz051.P04-055-19.	0.3	1
72	The importance of accounting for the uncertainty around the preference-based health-related quality-of-life measures value sets: a systematic review. Journal of Medical Economics, 2019, 22, 671-683.	2.1	1

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73	Analysis of SF-6D Health State Utility Scores: Is Beta Regression Appropriate?. Healthcare (Switzerland), 2020, 8, 525.	2.0	1
74	Sex-Based Differentials in the Prevalence and Determinants of Food Insecurity and Its Association With Measures of Wellbeing in Arab Countries. Current Developments in Nutrition, 2021, 5, 653.	0.3	1
75	Food allergy knowledge, attitudes and practices of foodservice workers at restaurants in Lebanon: Findings from a national cross-sectional study. Food Control, 2021, 130, 108380.	5.5	1
76	A Bayesian Nonparametric Approach for Modeling SF-6D Health State Utility Scores. Value in Health Regional Issues, 2022, 27, 1-11.	1.2	1
77	Examining the Association between Polish Migrant Status and Health Preferences Using a Novel Application of a Smaller Design EQ-5D-5L Valuation Study. PharmacoEconomics - Open, 2022, , 1.	1.8	1
78	The First United Arab Emirates National Representative Birth Cohort Study: Study Protocol. Frontiers in Pediatrics, 2022, 10, 857034.	1.9	1
79	Approximate marginal densities of independent parameters. Statistics, 2012, 46, 459-471.	0.6	0
80	Valuations of SF-6D health states: Could United Kingdom data be used to select a smaller sample of Hong Kong states. International Journal of Healthcare, 2016, 3, .	0.2	0
81	Posterior simulation via the exponentially tilted signed root log-likelihood ratio. Computational Statistics, 2018, 33, 213-234.	1.5	0
82	Dietary Intakes, Sources, and Determinants of Total and Free Sugar Consumption Among Lebanese Children and Adolescents: Findings from a National Study. Current Developments in Nutrition, 2020, 4, nzaa061_049.	0.3	0
83	Use of a Non-parametric Bayesian Method to Model Health State Preferences: An Application to Polish and Irish EQ-5D-5L Valuations. Frontiers in Public Health, 0, 10, .	2.7	0