

Sze-chuan Suen

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

439
citations

1039880

9
h-index

794469

19
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22
all docs

22
docs citations

22
times ranked

829
citing authors

#	ARTICLE	IF	CITATIONS
1	Design of Incentive Programs for Optimal Medication Adherence in the Presence of Observable Consumption. <i>Operations Research</i> , 2022, 70, 1691-1716.	1.2	6
2	Fexapotide triflutate vs oral pharmacotherapy as initial therapy for moderate-to-severe benign prostate hyperplasia patients: a cost-effectiveness analysis. <i>BMC Urology</i> , 2022, 22, 76.	0.6	0
3	Future projection of the health and functional status of older people in Japan: A multistate transition microsimulation model with repeated cross-sectional data. <i>Health Economics (United Kingdom)</i> , 2021, 30, 30-51.	0.8	6
4	Allocating outreach resources for disease control in a dynamic population with information spread. <i>IIESE Transactions</i> , 2021, 53, 629-642.	1.6	1
5	Cost-effectiveness of artificial intelligence monitoring for active tuberculosis treatment: A modeling study. <i>PLoS ONE</i> , 2021, 16, e0254950.	1.1	10
6	Optimizing diabetes screening frequencies for at-risk groups. <i>Health Care Management Science</i> , 2021, , 1.	1.5	1
7	Early transplantation maximizes survival in severe acute-on-chronic liver failure: Results of a Markov decision process model. <i>JHEP Reports</i> , 2021, 3, 100367.	2.6	21
8	How Much Value Would a Treatment for Alzheimer's Disease Offer? Cost-Effectiveness Thresholds for Pricing a Disease-Modifying Therapy. <i>Current Alzheimer Research</i> , 2021, 17, 819-822.	0.7	3
9	Cost-effectiveness of chemoradiation followed by esophagectomy versus chemoradiation alone in squamous cell carcinoma of the esophagus. <i>Cancer Medicine</i> , 2020, 9, 440-446.	1.3	5
10	Developing targeted HIV risk predictors for young black men who have sex with men: a two-city comparative study. <i>International Journal of STD and AIDS</i> , 2020, 31, 335-344.	0.5	0
11	Chronic Disease Onset Among People Living with HIV and AIDS in a Large Private Insurance Claims Dataset. <i>Scientific Reports</i> , 2019, 9, 18514.	1.6	53
12	Optimal timing of drug sensitivity testing for patients on first-line tuberculosis treatment. <i>Health Care Management Science</i> , 2018, 21, 632-646.	1.5	14
13	Matching Microsimulation Risk Factor Correlations to Cross-sectional Data: The Shortest Distance Method. <i>Medical Decision Making</i> , 2018, 38, 452-464.	1.2	2
14	Design of Incentive Programs for Optimal Medication Adherence. <i>SSRN Electronic Journal</i> , 2018, , .	0.4	2
15	Risk stratification in compartmental epidemic models: Where to draw the line?. <i>Journal of Theoretical Biology</i> , 2017, 428, 1-17.	0.8	5
16	An Efficient, Noniterative Method of Identifying the Cost-Effectiveness Frontier. <i>Medical Decision Making</i> , 2016, 36, 132-136.	1.2	7
17	Feasibility of achieving the 2025 WHO global tuberculosis targets in South Africa, China, and India: a combined analysis of 11 mathematical models. <i>The Lancet Global Health</i> , 2016, 4, e806-e815.	2.9	138
18	Cost-effectiveness and resource implications of aggressive action on tuberculosis in China, India, and South Africa: a combined analysis of nine models. <i>The Lancet Global Health</i> , 2016, 4, e816-e826.	2.9	69

#	ARTICLE	IF	CITATIONS
19	Forecasting trends in disability in a super-aging society: Adapting the Future Elderly Model to Japan. <i>Journal of the Economics of Ageing</i> , 2016, 8, 42-51.	0.6	48
20	Disease Control Implications of India's Changing Multi-Drug Resistant Tuberculosis Epidemic. <i>PLoS ONE</i> , 2014, 9, e89822.	1.1	24
21	Tuberculosis treatment discontinuation and symptom persistence: an observational study of Bihar, India's public care system covering >100,000,000 inhabitants. <i>BMC Public Health</i> , 2014, 14, 418.	1.2	24