

# Alexis Akira Toda

## List of Publications by Year in descending order

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Version: 2024-02-01

51  
papers

617  
citations

623734

14  
h-index

752698

20  
g-index

51  
all docs

51  
docs citations

51  
times ranked

268  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Double Power Law in Consumption and Implications for Testing Euler Equations. <i>Journal of Political Economy</i> , 2015, 123, 1177-1200.	4.5	74
2	The double power law in income distribution: Explanations and evidence. <i>Journal of Economic Behavior and Organization</i> , 2012, 84, 364-381.	2.0	67
3	Incomplete market dynamics and cross-sectional distributions. <i>Journal of Economic Theory</i> , 2014, 154, 310-348.	1.1	61
4	On the emergence of a power law in the distribution of COVID-19 cases. <i>Physica D: Nonlinear Phenomena</i> , 2020, 412, 132649.	2.8	36
5	An impossibility theorem for wealth in heterogeneous-agent models with limited heterogeneity. <i>Journal of Economic Theory</i> , 2019, 182, 1-24.	1.1	31
6	Discretizing nonlinear, non-Gaussian Markov processes with exact conditional moments. <i>Quantitative Economics</i> , 2017, 8, 651-683.	1.4	27
7	Discrete approximations of continuous distributions by maximum entropy. <i>Economics Letters</i> , 2013, 118, 445-450.	1.9	24
8	A NOTE ON THE SIZE DISTRIBUTION OF CONSUMPTION: MORE DOUBLE PARETO THAN LOGNORMAL. <i>Macroeconomic Dynamics</i> , 2017, 21, 1508-1518.	0.7	24
9	Wealth distribution with random discount factors. <i>Journal of Monetary Economics</i> , 2019, 104, 101-113.	3.4	24
10	Learning curve for paramedic endotracheal intubation and complications. <i>International Journal of Emergency Medicine</i> , 2013, 6, 38.	1.6	22
11	Income dynamics with a stationary double Pareto distribution. <i>Physical Review E</i> , 2011, 83, 046122.	2.1	21
12	Edgeworth box economies with multiple equilibria. <i>Economic Theory Bulletin</i> , 2017, 5, 65-80.	0.5	21
13	Existence of a statistical equilibrium for an economy with endogenous offer sets. <i>Economic Theory</i> , 2010, 45, 379-415.	0.9	16
14	Fat tails and spurious estimation of consumption-based asset pricing models. <i>Journal of Applied Econometrics</i> , 2017, 32, 1156-1177.	2.3	15
15	The Equity Premium and the One Percent. <i>Review of Financial Studies</i> , 2020, 33, 3583-3623.	6.8	15
16	The income fluctuation problem and the evolution of wealth. <i>Journal of Economic Theory</i> , 2020, 187, 105003.	1.1	15
17	Huggett economies with multiple stationary equilibria. <i>Journal of Economic Dynamics and Control</i> , 2017, 84, 77-90.	1.6	11
18	Securitized markets, international capital flows, and global welfare. <i>Journal of Financial Economics</i> , 2019, 131, 571-592.	9.0	10

#	ARTICLE	IF	CITATIONS
19	Discretizing Distributions with Exact Moments: Error Estimate and Convergence Analysis. SIAM Journal on Numerical Analysis, 2015, 53, 2158-2177.	2.3	8
20	Is Gibraltar's Economic Inequality lognormal?. Empirical Economics, 2020, 59, 2071-2091.	3.0	8
21	Asset prices and efficiency in a Krebs economy. Review of Economic Dynamics, 2015, 18, 957-978.	1.5	7
22	Bayesian general equilibrium. Economic Theory, 2015, 58, 375-411.	0.9	7
23	A theory of the saving rate of the rich. Journal of Economic Theory, 2021, 192, 105193.	1.1	7
24	Incomplete Market Dynamics and Cross-Sectional Distributions. SSRN Electronic Journal, 0, , .	0.4	7
25	Capital and Labor Income Pareto Exponents Across Time and Space. Review of Income and Wealth, 2022, 68, 1058-1078.	2.4	6
26	The Double Power Law in Consumption and Implications for Estimating Asset Pricing Models. SSRN Electronic Journal, 0, , .	0.4	6
27	The Impact of Media Reports on the 2008 Outbreak of Hydrogen Sulfide Suicides in Japan. International Journal of Psychiatry in Medicine, 2012, 44, 133-140.	1.8	5
28	Necessity of hyperbolic absolute risk aversion for the concavity of consumption functions. Journal of Mathematical Economics, 2021, 94, 102460.	0.8	5
29	TAIL BEHAVIOR OF STOPPED LÄ%VY PROCESSES WITH MARKOV MODULATION. Econometric Theory, 2022, 38, 986-1013.	0.7	4
30	Axiomatization of maximum entropy without the Bayes rule. , 2012, , .		3
31	A Tractable Quantitative Model of Default and Asset-Backed Securities. SSRN Electronic Journal, 2013, , .	0.4	3
32	Growth effects of annuities and government transfers in perpetual youth models. Journal of Mathematical Economics, 2017, 72, 1-6.	0.8	3
33	Corrigendum to "An impossibility theorem for wealth in heterogeneous-agent models with limited heterogeneity" [Journal of Economic Theory 182 (2019) 1â€“24]. Journal of Economic Theory, 2020, 188, 105066.	1.1	3
34	Asymptotic linearity of consumption functions and computational efficiency. Journal of Mathematical Economics, 2022, 98, 102562.	0.8	3
35	Data-Based Automatic Discretization of Nonparametric Distributions. Computational Economics, 2021, 57, 1217-1235.	2.6	3
36	Unbounded dynamic programming via the Q-transform. Journal of Mathematical Economics, 2022, 100, 102652.	0.8	3

#	ARTICLE	IF	CITATIONS
37	Consumption Has Heavier Tails than You Think: The Double Pareto-Lognormal Stands Out. SSRN Electronic Journal, 2014, , .	0.4	2
38	The effect of social distancing on the reach of an epidemic in social networks. Journal of Economic Interaction and Coordination, 2021, 16, 629-647.	0.7	2
39	Operator Reverse Monotonicity of the Inverse. American Mathematical Monthly, 2011, 118, 82.	0.3	1
40	Discretizing Stochastic Processes with Exact Conditional Moments. SSRN Electronic Journal, 0, , .	0.4	1
41	Zipf's Law: A Microfoundation. SSRN Electronic Journal, 0, , .	0.4	1
42	Huggett Economies with Multiple Stationary Equilibria. SSRN Electronic Journal, 2017, , .	0.4	1
43	Efficient minimum distance estimation of Pareto exponent from top income shares. Journal of Applied Econometrics, 2021, 36, 228-243.	2.3	1
44	Securitized Markets and International Capital Flows. SSRN Electronic Journal, 0, , .	0.4	1
45	Asset Prices and Efficiency in a Krebs Economy. SSRN Electronic Journal, 0, , .	0.4	1
46	Do You Save More or Less in Response to Bad News? A New Identification of the Elasticity of Intertemporal Substitution. SSRN Electronic Journal, 0, , .	0.4	1
47	Error estimate and convergence analysis of moment-preserving discrete approximations of continuous distributions. , 2014, , .		0
48	Wealth Distribution with Random Discount Factors. SSRN Electronic Journal, 2017, , .	0.4	0
49	Perov's contraction principle and dynamic programming with stochastic discounting. Operations Research Letters, 2021, 49, 815-819.	0.7	0
50	Fat Tails and Euler Equations: A Monte Carlo Study. SSRN Electronic Journal, 0, , .	0.4	0
51	Asset Pricing and the 1%. SSRN Electronic Journal, 0, , .	0.4	0