

# Arkusz Balbus

## List of Publications by Year in descending order

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34  
papers

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citations

933447

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940533

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34  
docs citations

34  
times ranked

82  
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#	ARTICLE	IF	CITATIONS
1	Existence of perfect equilibria in a class of multigenerational stochastic games of capital accumulation. <i>Automatica</i> , 2008, 44, 1471-1479.	5.0	39
2	A constructive study of Markov equilibria in stochastic games with strategic complementarities. <i>Journal of Economic Theory</i> , 2014, 150, 815-840.	1.1	36
3	Time consistent Markov policies in dynamic economies with quasi-hyperbolic consumers. <i>International Journal of Game Theory</i> , 2015, 44, 83-112.	0.5	27
4	Construction of Nash equilibria in symmetric stochastic games of capital accumulation. <i>Mathematical Methods of Operations Research</i> , 2004, 60, 267-277.	1.0	23
5	Stationary Markovian equilibrium in altruistic stochastic OLG models with limited commitment. <i>Journal of Mathematical Economics</i> , 2012, 48, 115-132.	0.8	20
6	A constructive geometrical approach to the uniqueness of Markov stationary equilibrium in stochastic games of intergenerational altruism. <i>Journal of Economic Dynamics and Control</i> , 2013, 37, 1019-1039.	1.6	20
7	Existence of Stationary Markov Perfect Equilibria in Stochastic Altruistic Growth Economies. <i>Journal of Optimization Theory and Applications</i> , 2015, 165, 295-315.	1.5	18
8	Stochastic bequest games. <i>Games and Economic Behavior</i> , 2015, 90, 247-256.	0.8	16
9	Differential information in large games with strategic complementarities. <i>Economic Theory</i> , 2015, 59, 201-243.	0.9	12
10	A qualitative theory of large games with strategic complementarities. <i>Economic Theory</i> , 2019, 67, 497-523.	0.9	11
11	Bequest games with unbounded utility functions. <i>Journal of Mathematical Analysis and Applications</i> , 2015, 427, 515-524.	1.0	10
12	On recursive utilities with non-affine aggregator and conditional certainty equivalent. <i>Economic Theory</i> , 2020, 70, 551-577.	0.9	10
13	Markov Stationary Equilibria in Stochastic Supermodular Games with Imperfect Private and Public Information. <i>Dynamic Games and Applications</i> , 2013, 3, 187-206.	1.9	9
14	On uniqueness of time-consistent Markov policies for quasi-hyperbolic consumers under uncertainty. <i>Journal of Economic Theory</i> , 2018, 176, 293-310.	1.1	8
15	A Strategic Dynamic Programming Method for Studying Short-Memory Equilibria of Stochastic Games with Uncountable Number of States. <i>Dynamic Games and Applications</i> , 2016, 6, 187-208.	1.9	7
16	Non-paternalistic intergenerational altruism revisited. <i>Journal of Mathematical Economics</i> , 2016, 63, 27-33.	0.8	7
17	Markov perfect equilibria in a dynamic decision model with quasi-hyperbolic discounting. <i>Annals of Operations Research</i> , 2020, 287, 573-591.	4.1	7
18	Existence of Nash equilibria in stochastic games of resource extraction with risk-sensitive players. <i>Top</i> , 2019, 27, 502-518.	1.6	5

#	ARTICLE	IF	CITATIONS
19	Computing Time-Consistent Markov Policies for Quasi-Hyperbolic Consumers Under Uncertainty. SSRN Electronic Journal, 0, , .	0.4	5
20	Differential Information in Large Games with Strategic Complementaries. SSRN Electronic Journal, 0, , .	0.4	5
21	Robust Markov Perfect Equilibria in a Dynamic Choice Model with Quasi-hyperbolic Discounting. Dynamic Modeling and Econometrics in Economics and Finance, 2014, , 1-22.	0.5	4
22	Monotone equilibria in nonatomic supermodular games. A comment. Games and Economic Behavior, 2015, 94, 182-187.	0.8	3
23	A Constructive Study of Markov Equilibria in Stochastic Games with Strategic Complementarities. SSRN Electronic Journal, 2010, , .	0.4	2
24	On Uniqueness of Time-Consistent Markov Policies for Quasi-Hyperbolic Consumers Under Uncertainty. SSRN Electronic Journal, 2016, , .	0.4	2
25	A note on Markov perfect equilibria in a class of non-stationary stochastic bequest games. Journal of Mathematical Analysis and Applications, 2017, 456, 394-401.	1.0	2
26	Dynamic Games in Macroeconomics. , 2018, , 729-778.		2
27	Dynamic Games in Macroeconomics. , 2016, , 1-50.		2
28	Equilibria in Large Games with Strategic Complementarities. SSRN Electronic Journal, 0, , .	0.4	2
29	Markov distributional equilibrium dynamics in games with complementarities and no aggregate risk. Theoretical Economics, 2022, 17, 725-762.	0.8	2
30	Equilibria in Altruistic Economic Growth Models. Dynamic Games and Applications, 2020, 10, 1-18.	1.9	1
31	Markov perfect equilibria in OLG models with risk sensitive agents. Topological Methods in Nonlinear Analysis, 0, , 1.	0.2	1
32	A Strategic Dynamic Programming Method for Studying Short Memory Equilibria of Stochastic Games with Uncountable Number of States. SSRN Electronic Journal, 0, , .	0.4	1
33	Time-consistent equilibria in dynamic models with recursive payoffs and behavioral discounting. Journal of Economic Theory, 2022, 204, 105493.	1.1	1
34	NASH EQUILIBRIA IN UNCONSTRAINED STOCHASTIC GAMES OF RESOURCE EXTRACTION. International Game Theory Review, 2008, 10, 25-35.	0.5	0