



# Ludovic A. Julien

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## **Axe de recherche**

Comportements, Droits et Bien-être

## **Thème(s)**

Interactions stratégiques et équilibre général; Théorie des défauts de coordination; Variations conjecturales; Externalités et politiques publiques

**HAL:** [Lien](#)

## Publications

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**HAL:** [Lien](#)

2024 - Ludovic A. Julien. Noncooperative oligopoly equilibrium in markets with hierarchical competition. *International Journal of Game Theory*, 2024, 53, pp.325-371. (hal-04311978)  
<https://hal.science/hal-04311978v1>

2024 - Ludovic A. Julien, Gagnie Pascal Yebarth. Pareto-Optimal Taxation Mechanism in Noncooperative Strategic Bilateral Exchange. 2024. (hal-04604299)  
<https://hal.science/hal-04604299v1>

2024 - Ludovic A. Julien. Pareto-Optimal Taxation Mechanism in Noncooperative Strategic Bilateral Exchange. *Strategic Interactions and General Equilibrium XII: Theories and Applications*, 2024, Nanterre, Unknown Region. (hal-04480947)  
<https://hal.science/hal-04480947v1>

2023 - Ludovic A. Julien. Noncooperative oligopoly equilibrium in markets with hierarchical competition. *Strategic Interactions and General Equilibrium XI: Theories and Applications*, 2023, Nanterre, Unknown Region. (hal-04296053)  
<https://hal.science/hal-04296053v1>

2023 - Ludovic A. Julien, Anicet Kabre, Louis de Mesnard. Pollution in strategic multilateral exchange: taxing emissions or trading on permit markets?. 2023. (hal-04159849)  
<https://hal.science/hal-04159849v1>

2023 - Ludovic A. Julien. Noncooperative oligopoly equilibrium in markets with hierarchical competition. *EWET Conference*, 2023, Naples, Unknown Region. (hal-04296060)  
<https://hal.science/hal-04296060v1>

2023 - Ludovic A. Julien, Anicet Kabre, Louis de Mesnard. Pollution in strategic multilateral exchange: taxing emissions or trading on permit markets?. *Bulletin of Economic Research*, 2023, 75 (3), pp.717-741. (10.1111/boer.12378). (hal-03791673)  
<https://hal.science/hal-03791673v1>

2023 - Francesca Busetto, Giulio Codognato, Sayantan Ghosal, Ludovic A. Julien, Damiano Turchet. Noncooperative Oligopoly in Markets with a Continuum of Traders and a Strongly Connected Set of

Commodities: A Limit Theorem. 2023. (hal-04194965)

<https://hal.science/hal-04194965v1>

2022 - Ludovic A. Julien, Cyrinus Elegbede, Louis de Mesnard. On preferences and taxation mechanisms in strategic bilateral exchange. Review of Economic Design, 2022, 26 (1), pp.43-73. (10.1007/s10058-021-00253-8). (hal-03231294)

<https://hal.science/hal-03231294v1>

2022 - Ludovic A. Julien. Bilevel Optimization Games with a Mixed Measure Space of Agents. EURO XXXII Conference, 2022, Espoo (Finlande), Unknown Region. (hal-04296048)

<https://hal.science/hal-04296048v1>

2021 - Damien Bazin, Ludovic A. Julien, Olivier Musy. On Stackelberg-Nash equilibria in bilevel optimization games. Dempe, Stephan, Zemkoho, Alain (Eds.). Bilevel optimization: Advances and next challenges, Springer, pp.21-51, In press, 978-3-030-52119-6. (halshs-03045523)

<https://shs.hal.science/halshs-03045523v1>

2021 - Ludovic A. Julien. Noncooperative oligopoly equilibrium in markets with hierarchical competition. 2021. (hal-04159741)

<https://hal.science/hal-04159741v1>

2021 - Ludovic A. Julien. Noncooperative oligopoly equilibrium in markets with hierarchical competition. EURO XXXI Conference, 2021, Athènes (en distanciel), Unknown Region. (hal-04296023)

<https://hal.science/hal-04296023v1>

2021 - Ludovic A. Julien, Bertrand Crettez, Pierre-André Jouvét. Pareto-Improving Supply Subsidy in a Simple General Oligopoly Equilibrium Model with Pollution Permits. Environmental Modeling & Assessment, 2021, 26, pp.999-1013. (hal-03112679)

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<https://hal.science/hal-02502211v1>

2020 - Francesca Busetto, Giulio Codognato, Sayantan Ghosal, Ludovic A. Julien, Simone Tonin. Existence and optimality of Cournot-Nash equilibria in a bilateral oligopoly with atoms and an atomless part. International Journal of Game Theory, 2020, 49 (4), pp.933-951. (10.1007/s00182-020-00719-z). (hal-02531404)

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2020 - Giulio Codognato, Francesca Busetto, Ludovic A. Julien. Atomic Leontievan Cournotian traders are always Walrasian. Games and Economic Behavior, 2020, 122, pp.318-327. (10.1016/j.geb.2020.05.004). (hal-02572012)

<https://hal.science/hal-02572012v1>

2019 - Ludovic A. Julien. A Note on Arrow-Enthoven's Sufficiency Theorem on Quasi-Concave Programming: Corrigendum to: Quasi-Concave Programming. Econometrica, 2019, Online Article Comments, pp.1-7. (hal-02301003)

<https://hal.science/hal-02301003v1>

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<https://hal.science/hal-04296000v1>

- 2018 - Ludovic A. Julien, Giulio Codognato, Sayantan Ghosal, Francesca Busetto, Simone Tonin. Noncooperative oligopoly in markets with a continuum of traders and a strongly connected set of commodities. *Games and Economic Behavior*, 2018, 108, pp.478-485. (10.1016/j.geb.2017.01.013). (hal-01549789)  
<https://hal.science/hal-01549789v1>
- 2018 - Ludovic A. Julien. Market Power and Preferences in Stackelberg Strategic Multilateral Exchange. *Strategic Interactions and General Equilibrium IX: Theories and Applications*, 2018, Nanterre, Unknown Region. (hal-04295994)  
<https://hal.science/hal-04295994v1>
- 2018 - Ludovic A. Julien. Stackelberg Games. *Handbook of Game Theory and Industrial Organization*, Edward Elgar, pp.261 - 311, 2018. (hal-01549917)  
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- 2018 - Francesca Busetto, Giulio Codognato, Sayantan Ghosal, Ludovic A. Julien, Simone Tonin. Existence and Optimality of Cournot-Nash Equilibria in a Bilateral Oligopoly with Atoms and an Atomless Part. 2018. (hal-04141794)  
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<https://hal.science/hal-04295984v1>
- 2017 - Ludovic A. Julien. Hierarchical Noncooperative Oligopoly Equilibria with a Mixed Measure Space of Traders. *Strategic Interactions and General Equilibrium VIII: Theories and Applications*, 2017, Nanterre, Unknown Region. (hal-01667487)  
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- 2017 - Ludovic A. Julien. Hierarchical Competition and Heterogeneous Behavior in Noncooperative Oligopoly Markets. *ASSET*, 2017, Algiers, Unknown Region. (hal-01637298)  
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<https://hal.parisnanterre.fr/hal-01410831v1>
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- 2016 - Ludovic A. Julien. A propos de l'ouvrage de M. de Vroey: A History of Macroeconomics. From Keynes to Lucas, and Beyond. *Cahiers d'Economie Politique = Papers in political economy*, 2016. (hal-01386056)  
<https://hal.parisnanterre.fr/hal-01386056v1>

2016 - Ludovic A. Julien. Hierarchical Competition and Heterogeneous Behavior in Bilateral Oligopoly Markets. Strategic Interactions and General Equilibrium VII: Theories and Applications , 2016, Nanterre, Unknown Region. (hal-01637314)  
<https://hal.science/hal-01637314v1>

2015 - Ludovic A. Julien, Olivier Musy. A Review of Heinrich von Stackelberg's Book: "Market Structure and Equilibrium". Australian Economic Papers, 2015, 54, pp.52 - 60. (hal-01385979)  
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2014 - Ludovic A. Julien. To be or not to be a leader? When preferences matter. Strategic Interactions and General Equilibrium V: Theories and Applications , 2014, Nanterre, Unknown Region. (hal-01637357)  
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2014 - Ludovic A. Julien, Olivier Musy, Aurélien Saïdi. Exploring Duopoly Markets with Conjectural Variations. Journal of Economic Education, 2014, 45 (4), pp.330-346. (10.1080/00220485.2014.946545). (hal-01385953)  
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2013 - Giulio Codognato, Ludovic A. Julien. Noncooperative oligopoly in markets with a Cobb-Douglas continuum of traders. Recherches Economiques de Louvain - Louvain economic review, 2013, 79, pp.75 - 88. (hal-01385880)  
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2006 - Ludovic A. Julien, Nicolas Sanz. Equilibres multiples avec chômage, coûts de transaction et concurrence monopolistique. 2006. (hal-04138523)

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2006 - Ludovic A. Julien, Fabrice Tricou. A note on price-taking and price-making behaviours in pure exchange economies. 2006. (hal-04138521)

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