



# Carl Grekou

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## Axe de recherche

Macroéconomie internationale, finance, matières premières et économétrie financière

## Thème(s)

Taux de change; Taux de change d'équilibre; Régimes de change

HAL: [Lien](#)

## Publications

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HAL: [Lien](#)

2025 - Romain Capliez, Carl Grekou, Emmanuel Hache, Valérie Mignon. Lithium-Ion Batteries: Dynamic Mapping of the Value Chain and Perspectives. 2025. (hal-04910581)  
<https://hal.science/hal-04910581v1>

2025 - Cécile Couharde, Carl Grekou, Valérie Mignon, Florian Morvillier. Reconciling contrasting views on the growth effect of currency misalignments. Journal of International Money and Finance, 2025, 151, (<https://doi.org/10.1016/j.jimonfin.2024.103237>). (hal-04789863)  
<https://hal.science/hal-04789863v1>

2025 - Romain Capliez, Carl Grekou, Emmanuel Hache, Valérie Mignon. Électrification des transports : les batteries lithium-ion au cœur d'enjeux géopolitiques majeurs. La revue de l'énergie, 2025, 676, pp.11-21. (hal-04974751)  
<https://hal.science/hal-04974751v1>

2024 - Romain Capliez, Carl Grekou, Emmanuel Hache, Valérie Mignon. Batteries lithium-ion : cartographie dynamique de la chaîne de valeur et perspectives. 2024. (hal-04720793)  
<https://hal.science/hal-04720793v1>

2024 - Blaise Gnimassoun, Carl Grekou, Valérie Mignon. Régime de change fixe : une entrave à l'essor industriel des pays en développement. 2024. (hal-04733889)  
<https://hal.science/hal-04733889v1>

2024 - Emmanuelle Faure, Carl Grekou, Valérie Mignon. Current Account Balances' Divergence in the Euro Area: An Appraisal of the Underlying Forces. B.E. Journal of Macroeconomics, 2024, 24 (1), pp.353-398. (10.1515/bejm-2023-0158). (hal-04675999)  
<https://hal.science/hal-04675999v1>

2024 - Cécile Couharde, Carl Grekou, Valérie Mignon, Florian Morvillier. Reconciling contrasting views on the growth effect of currency undervaluations. 2024. (hal-04568924)  
<https://hal.science/hal-04568924v1>

2024 - Cécile Couharde, Carl Grekou. Better two eyes than one: A synthesis classification of exchange rate regimes. 2021. (hal-04752826)  
<https://hal.science/hal-04752826v1>

- 2024 - Valérie Mignon, Blaise Gnimassoun, Carl Grekou. The industrial cost of fixed exchange rate regimes. 2024. (hal-04582964)  
<https://hal.science/hal-04582964v1>
- 2024 - Romain Capliez, Carl Grekou, Emmanuel Hache, Valérie Mignon. Matières premières critiques : vers l'autonomie stratégique européenne ?. La Découverte. L'économie mondiale 2025, La Découverte, 2024, Repères. (hal-04688287)  
<https://hal.science/hal-04688287v1>
- 2023 - Valérie Mignon, Emmanuelle Faure, Carl Grekou. Current Account Balances' Divergence in the Euro Area: An Appraisal of the Underlying Forces. 71e Congrès annuel de l'AFSE, 2023, Paris, Unknown Region. (hal-04435765)  
<https://hal.science/hal-04435765v1>
- 2023 - Valérie Mignon, Carl Grekou, Emmanuelle Faure. Current account balances' divergence in the euro area: an appraisal of the underlying forces. 2023. (hal-04159836)  
<https://hal.science/hal-04159836v1>
- 2023 - Valérie Mignon, Emmanuelle Faure, Carl Grekou. Current Account Balances' Divergence in the Euro Area: An Appraisal of the Underlying Forces. 27th International Conference on Macroeconomic Analysis and International Finance, 2023, Rethymno, Unknown Region. (hal-04435768)  
<https://hal.science/hal-04435768v1>
- 2022 - Carl Grekou, Emmanuel Hache, Frédéric Lantz, Olivier Massol, Valérie Mignon, et al.. La dépendance de l'Europe au gaz russe : état des lieux et perspectives. Revue d'économie financière, 2022, 147 (3), pp.227-242. (10.3917/ecofi.147.0227). (hal-03955439)  
<https://centralesupelec.hal.science/hal-03955439v1>
- 2022 - Tanguy Bonnet, Carl Grekou, Emmanuel Hache, Valérie Mignon. Métaux stratégiques : la clairvoyance chinoise. La Lettre du CEPII, 2022, 428. (hal-04906218)  
<https://hal.science/hal-04906218v1>
- 2022 - Carl Grekou, Emmanuel Hache, Frédéric Lantz, Olivier Massol, Valérie Mignon, et al.. Guerre en Ukraine : bouleversements et défis énergétiques en Europe. 2022. (hal-04317265)  
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- 2022 - Valérie Mignon, Cécile Couharde, Carl Grekou. On the economic desirability of the West African monetary union: would one currency fit all?. Economic Modelling, 2022, 113, (10.1016/j.econmod.2022.105889). (hal-03661596)  
<https://hal.science/hal-03661596v1>
- 2022 - Valérie Mignon, Virginie Coudert, Cécile Couharde, Carl Grekou. Les pays de la zone euro sont-ils suffisamment homogènes pour partager la même monnaie ?. Revue d'Economie Financière, 2022, pp.49-64. (hal-03765113)  
<https://hal.science/hal-03765113v1>
- 2021 - Valérie Mignon, Cécile Couharde, Carl Grekou. MULTIPRIL, a New Database on Multilateral Price Levels and Currency Misalignments. International Economics , 2021, 165, pp.94-117. (hal-03089716)  
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- 2021 - Carl Grekou, Cécile Couharde, Valérie Mignon. On the desirability of the West African monetary union. 2021. (hal-04159755)  
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- 2020 - Valerie Mignon, Cécile Couharde, Carl Grekou, Florian Morvillier. Measuring the Balassa-Samuelson effect: A guidance note on the RPROD database. *International Economics*, 2020, 161, pp.237-247. (hal-03101442)  
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- 2020 - Virginie Coudert, Cécile Couharde, Carl Grekou, Valérie Mignon. Heterogeneity within the euro area: New insights into an old story. *Economic Modelling*, 2020, 90, pp.428-444. (10.1016/j.econmod.2019.11.028). (hal-02385565)  
<https://hal.science/hal-02385565v1>
- 2020 - Carl Grekou, Cécile Couharde. The Fata Morgana of Exchange Rate Regimes: Reconciling the LYS and the RR classifications. 2020. (hal-04159684)  
<https://hal.science/hal-04159684v1>
- 2019 - Valérie Mignon, Virginie Coudert, Cécile Couharde, Carl Grekou. Heterogeneity within the euro area: New insights into an old story. 68e Congrès annuel de l'AFSE, 2019, Orléans, Unknown Region. (hal-02176110)  
<https://hal.science/hal-02176110v1>
- 2019 - Virginie Coudert, Cécile Couharde, Carl Grekou, Valérie Mignon. Heterogeneity within the euro area: New insights into an old story. 2019. (hal-04141884)  
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- 2019 - Carl Grekou. From nominal devaluations to real depreciations. *International Economics*, 2019, 157, pp.68-81. (hal-03384449)  
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- 2018 - Cécile Couharde, Anne-Laure Delatte, Carl Grekou, Valérie Mignon, Florian Morvillier. EQCHANGE: A World Database on Actual and Equilibrium Effective Exchange Rates. *International Economics*, 2018, 156, pp.206-230. (hal-01745992)  
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- 2017 - Cécile Couharde, Carl Grekou. Currency Misalignments in emerging and developing countries: reassessing the role of Exchange Rate Regimes. 34th Symposium in Money Banking and Finance, 2017, Nanterre, Unknown Region. (hal-01589222)  
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- 2016 - Cécile Couharde, Carl Grekou. Currency Misalignments in emerging and developing countries: reassessing the role of Exchange Rate Regimes. Séminaire LEM, Université de Lille, 2016, Lille, Unknown Region. (hal-01549901)  
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- 2016 - Cécile Couharde, Carl Grekou. Currency Misalignments in emerging and developing countries: reassessing the role of Exchange Rate Regimes. Séminaire CREG, Université Grenoble Alpes, 2016, Grenoble, Unknown Region. (hal-01549902)  
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- 2016 - Carl Grekou. Does the exchange rate regime shape currency misalignments in emerging and developing countries?. 2016. (hal-04141583)  
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2015 - Carl Grekou. Revisiting the nexus between currency misalignments and growth in the CFA Zone. Economic Modelling, 2015, 45, pp.142-153. (10.1016/j.econmod.2014.11.015). (hal-01620178)  
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2015 - Carl Grekou. Currency misalignments and economic growth: the foreign currency-denominated debt channel. 2015. (hal-04141399)  
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2014 - Carl Grekou, Romain Perez. Child Mortality in sub-Saharan Africa: Why Public Health Spending Matters. 2014. (hal-04141334)  
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2014 - Carl Grekou. Revisiting the nexus between currency misalignments and growth in the CFA Zone. 2014. (hal-04141364)  
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2014 - Carl Grekou. On the effectiveness of devaluations in emerging and developing countries. 2014. (hal-04141278)  
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