

## SELECT PUBLISHED WORKS, 2015

### Journal Articles (322)

1. Achlioptas, D., & **Molloy, M.** (2015). The solution space geometry of random linear equations. *Random Structures and Algorithms*, 46(2), 197–231.
2. Akerberg, D.A., Caves, K., & **Frazer, G.** (2015). Identification properties of recent production function estimators. *Econometrica*, 83(6), 2411–2451.
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4. Afrasiabi, R., & **Kraatz, H.-B.** (2015). Rational design and application of a redox-active, photoresponsive, discrete metallogelator. *Chemistry*, 21(21), 7695–7700.
5. **Aggarwal, P.**, & Zhao, M. (2015). Seeing the big picture: The effect of height on the level of construal. *Journal of Marketing Research*, 52(1), 120–133.
6. **Ahmad, A.** (2015). The security bazaar: Business interests and Islamist power in civil war Somalia. *International Security*, 39(3), 89–117.
7. Ahmad, K., Rauf, A., Shah, A., Khan, S.U.-D., Rana, U.A., Hussain, H., **Kraatz, H.-B.** (2015). pH- and temperature-responsive redox behavior of hydroxyanthracenediones. *Comptes Rendus Chimie*, 18(8), 823–833.
8. Alves Filho, E.G., Sartori, L., Silva, L.M.A., Silva, B.F., Fadini, P.S., **Simpson, A.**, Soong, R., ... Ferreira, A.G. (2015). Non-targeted analyses of organic compounds in urban wastewater. *Magnetic Resonance in Chemistry*, 53(9), 704–710.
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10. Andrei, D., & **Hasler, M.** (2015). Investor attention and stock market volatility. *Review of Financial Studies*, 28(1), 33–72.
11. **Aretakis, S.** (2015). Horizon instability of extremal black holes. *Advances in Theoretical and Mathematical Physics*, 19(3), 507–530.
12. **Aretakis, S.** (2015). On a foliation-covariant elliptic operator on null hypersurfaces. *International Mathematics Research Notices*, 2015(15), 6433–6469.
13. **Armstrong, B.C.**, Ruiz-Blondet, M.V., Khalifian, N., Kurtz, K.J., Jin, Z., & Laszlo, S. (2015). Brainprint: Assessing the uniqueness, collectability, and permanence of a novel method for ERP biometrics. *Neurocomputing*, 166, 59–67.
14. Armstrong, C., & **Rein, H.** (2015). High-order harmonics in light curves of Kepler planets. *Monthly Notices of the Royal Astronomical Society: Letters*, 453(1), L98–L102.
15. Auld, G., **Renckens, S.**, & Cashore, B. (2015). Transnational private governance between the logics of empowerment and control. *Regulation and Governance*, 9(2), 108–124.
16. **Averbakh, I.**, & Pereira, J. (2015). Network construction problems with due dates. *European Journal of Operational Research*, 244(3), 715–729.
17. **Averbakh, I.**, Berman, O., Kalcsics, J., & Krass, D. (2015). Structural properties of Voronoi diagrams in facility location problems with continuous demand. *Operations Research*, 63(2), 394–411.
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19. Baergen, A.M., Styler, S.A., van Pinxteren, D., Müller, K., Herrmann, H., & **Donaldson, D.J.** (2015). Chemistry of urban grime: Inorganic ion composition of grime vs particles in Leipzig, Germany. *Environmental Science and Technology*, 49(21), 12688–12696.
20. Barbeau, C.D., Oelbermann, M., Karagatzides, J.D., & **Tsuji, L.J.S.** (2015). Sustainable agriculture and climate change: Producing potatoes (*Solanum tuberosum* L.) and bush beans (*Phaseolus vulgaris* L.) for improved food security and resilience in a Canadian subarctic first nations community. *Sustainability*, 7(5), 5664–5681.
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22. Battram, N.M., Eyles, N., Lau, P.S., & Simpson, M.J. (2015). Organic matter biomarker analysis as a potential chemostratigraphic tool for late Pleistocene tills from the Hudson Bay lowlands, Canada. *Palaeogeography, Palaeoclimatology, Palaeoecology*, 418, 377–385.
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32. Buchweitz, R.O., & Roberts, C. (2015). The multiplicative structure on Hochschild cohomology of a complete intersection. *Journal of Pure and Applied Algebra*, 219(3), 402–428.
33. Buchweitz, R.O., Leuschke, G.J., & Van Den Bergh, M. (2015). On the derived category of Grassmannians in arbitrary characteristic. *Compositio Mathematica*, 151(7), 1242–1264.
34. Burchell, K. (2015). Infiltrating the space, hijacking the platform: Pussy Riot, Sochi protests, and media events. *Participations: Journal of Audience and Reception Studies* 12 (1), 659–676.
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41. Cant, J.S., & Xu, Y. (2015). The impact of density and ratio on object-ensemble representation in human anterior-medial ventral visual cortex. *Cerebral Cortex*, 25(11), 4226–4239.
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43. Cao, Y., Brubaker, M.A., Fleet, D.J., & Hertzmann, A. (2015). Efficient optimization for sparse Gaussian process regression. *IEEE Transactions on Pattern Analysis and Machine Intelligence*, 37(12), 2415–2427.
44. Carreiras, M., Monahan, P.J., Lizarazu, M., Duñabeitia, J.A., & Molinaro, N. (2015). Numbers are not like words: Different pathways for literacy and numeracy. *Neuroimage*, 118, 79–89.
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48. Cheeger, J., **Haslhofer, R.**, & Naber, A. (2015). Quantitative stratification and the regularity of harmonic map flow. *Calculus of Variations and Partial Differential Equations*, 53(1–2), 365–381.
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51. Cheng, X.R., Wallace, G.Q., Laguné-Labarthe, F., & **Kerman, K.** (2015). Au nanostructured surfaces for electrochemical and localized surface plasmon resonance-based monitoring of a-synuclein-small molecule interactions. *ACS Applied Materials and Interfaces*, 7(7), 4081–4088.
52. **Childress, C.C.** (2015). Regionalism and the publishing class: Conflicted isomorphism and negotiated identity in a nested field of American publishing. *Cultural Sociology*, 9(3), 364–381.
53. Chong, L.P., Wang, Y., Gad, N., Anderson, N., Shah, B., & **Zhao, R.** (2015). A highly charged region in the middle domain of plant endoplasmic reticulum (ER)-localized heat-shock protein 90 is required for resistance to tunicamycin or high calcium-induced ER stresses. *Journal of Experimental Botany*, 66(1), 113–124.
54. Chowdhury, M.R., **Wells, M.G.**, & Cossu, R. (2015). Observations and environmental implications of variability in the vertical turbulent mixing in Lake Simcoe. *Journal of Great Lakes Research*, 41(4), 995–1009.
55. **Chun, J.J.**, & **Han, J.H.**, (2015). Language travels and global aspirations of Korean youth. *Positions*, 23(3), 565–593.
56. Cloutier, R., Tamayo, D., & **Valencia, D.** (2015). Could Jupiter or Saturn have ejected a fifth giant planet? *Astrophysical Journal*, 813(1).
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63. Dahal, K., Martyn, G.D., & **Vanlerberghe, G.C.** (2015). Improved photosynthetic performance during severe drought in *Nicotiana tabacum* overexpressing a nonenergy conserving respiratory electron sink. *New Phytologist*, 208(2), 382–395.
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69. Dere, J., Watters, C.A., Yu, S.C., **Michael Bagby R.**, Ryder, A.G., & Harkness, K.L. (2015). Cross-cultural examination of measurement invariance of the Beck Depression Inventory-II. *Psychological Assessment*, 27(1), 68–81.
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73. **Dittrich, M.B.**, Moreau, L., Gordon, J., Quazi, S., Palermo, C., **Fulthorpe, R.**, ... Chesnyuk, A. (2015). Geomicrobiology of iron layers in the sediment of Lake Superior. *Aquatic Geochemistry*, 21(2–4), 123–140.
74. Drvaric, L., Gerritsen, C., Rashid, T., **Bagby, R.M.**, & Mizrahi, R. (2015). High stress, low resilience in people at clinical high risk for psychosis: Should we consider a strengths-based approach? *Canadian Psychology*, 56(3), 332–347.
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92. Franssen, K., Neutens, T., **Farber, S.**, De Maeyer, P., Deruyter, G., & Witlox, F. (2015). Identifying public transport gaps using time-dependent accessibility levels. *Journal of Transport Geography*, 48, 176–187.
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