## Damien Calaque

List of Publications by Year in descending order

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1163117 996975 22 264 8 15 citations h-index g-index papers 23 23 23 92 docs citations times ranked citing authors all docs

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Triviality of the higher formality theorem. Proceedings of the American Mathematical Society, 2015, 143, 5181-5193.  | 0.8 | 14        |
| 2  | A Trace Formula for the Quantization of Coadjoint Orbits. International Mathematics Research Notices, 2015, 2015, 11236-11252.   | 1.0 | 0         |
| 3  | A Derived and Homotopical View on Field Theories. Letters in Mathematical Physics, 2015, , 1-14.   | 0.6 | 0         |
| 4  | A PBW theorem for inclusions of (sheaves of) Lie algebroids. Rendiconti Del Seminario Matematico Dell 'Universita' Di Padova/Mathematical Journal of the University of Padova, 2014, 131, 23-47. | 0.5 | 7         |
| 5  | On the Lie algebroid of a derived self-intersection. Advances in Mathematics, 2014, 262, 751-783.  | 1.1 | 13        |
| 6  | Three lectures on derived symplectic geometry and topological field theories. Indagationes Mathematicae, 2014, 25, 926-947.  | 0.4 | 10        |
| 7  | PBWfor an inclusion of Lie algebras. Journal of Algebra, 2013, 378, 64-79.   | 0.7 | 10        |
| 8  | CÄfldÄfraru's conjecture and Tsygan's formality. Annals of Mathematics, 2012, 176, 865-923.  | 4.2 | 9         |
| 9  | Formality of cyclic cochains. Advances in Mathematics, 2012, 231, 624-650.   | 1.1 | 9         |
| 10 | Bimodules and branes in deformation quantization. Compositio Mathematica, 2011, 147, 105-160.  | 0.8 | 12        |
| 11 | Compatibility with Cap-Products in Tsygan's Formality and Homological Duflo Isomorphism. Letters in Mathematical Physics, 2011, 95, 135-209.   | 1.1 | 7         |
| 12 | Two interacting Hopf algebras of trees: A Hopf-algebraic approach to composition and substitution of B-series. Advances in Applied Mathematics, 2011, 47, 282-308.                               | 0.7 | 50        |
| 13 | Weak quantization of Poisson structures. Journal of Geometry and Physics, 2011, 61, 1401-1414.   | 1.4 | 7         |
| 14 | Deformation quantization with generators and relations. Journal of Algebra, 2011, 337, 1-12.   | 0.7 | 6         |
| 15 | Hochschild cohomology and Atiyah classes. Advances in Mathematics, 2010, 224, 1839-1889.   | 1.1 | 53        |
| 16 | Shoikhet's Conjecture and Duflo Isomorphism on (Co)Invariants. Symmetry, Integrability and Geometry: Methods and Applications (SIGMA), 2008, , .   | 0.5 | 2         |
| 17 | Lectures on tensor categories. , 2008, , 1-38.   |     | 6         |
| 18 | Formality theorems for Hochschild chains in the Lie algebroid setting. Journal Fur Die Reine Und Angewandte Mathematik, 2007, 2007, .  | 0.9 | 3         |

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Quantization of Symplectic Dynamical r-Matrices and the Quantum Composition Formula. Communications in Mathematical Physics, 2007, 273, 119-136. | 2.2 | O         |
| 20 | Quantization of formal classical dynamical r-matrices: the reductive case. Advances in Mathematics, 2006, 204, 84-100.                           | 1.1 | 3         |
| 21 | Formality for Lie Algebroids. Communications in Mathematical Physics, 2005, 257, 563-578.  | 2.2 | 16        |
| 22 | The Ext algebra of a quantized cycle. Journal De L'Ecole Polytechnique - Mathematiques, 0, 6, 31-77.   | 0.0 | 2         |