## Guillaume Bélanger

List of Publications by Year in descending order

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471509 677142 24 648 17 22 citations h-index g-index papers 30 30 30 583 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Intramolecular Additions of Various π-Nucleophiles to Chemoselectively Activated Amides and Application to the Synthesis of (±)-Tashiromine. Journal of Organic Chemistry, 2006, 71, 704-712.	3.2	73
2	Stereocontrolled Synthesis of Triazacyclopenta[cd]pentalenes by Intramolecular 1,3-Dipolar Cycloaddition Reactions of Azomethine Imines. Journal of Organic Chemistry, 2002, 67, 7880-7883.	3.2	55
3	Rapid Assembly of Quinolizidines via Consecutive Nucleophilic Cyclizations onto Activated Amides. Organic Letters, 2011, 13, 4268-4271.	4.6	47
4	Synthesis of the Tetracyclic Core of Daphnilactone B-Type and Yuzurimine-Type Alkaloids. Organic Letters, 2011, 13, 6204-6207.	4.6	47
5	Synthesis of the Tricyclic Core of Alkaloid Securinol B Using a Cascade of Vilsmeierâ <sup>2</sup> Haack and Mannich Cyclizations. Organic Letters, 2008, 10, 4501-4504.	4.6	39
6	Highly Chemoselective Formation of Aldehyde Enamines under Very Mild Reaction Conditions. Journal of Organic Chemistry, 2006, 71, 7481-7484.	3.2	38
7	A Versatile Cascade of Intramolecular Vilsmeierâ <sup>2</sup> Haack and Azomethine Ylide 1,3-Dipolar Cycloaddition toward Tricyclic Cores of Alkaloids. Organic Letters, 2008, 10, 4939-4942.	4.6	38
8	Addition of Tethered Nonaromatic Carbon Nucleophiles to Chemoselectively Activated Amides. Organic Letters, 2005, 7, 4431-4434.	4.6	37
9	Preparation of Conformationally Restricted $\hat{l}^2$ (sup>2,2- and $\hat{l}^2$ (sup>2,2,3-Amino Esters and Derivatives Containing an All-Carbon Quaternary Center. Organic Letters, 2015, 17, 322-325.	4.6	34
10	Asymmetric Total Synthesis of (+)-Virosine A via Sequential Nucleophilic Cyclizations onto an Activated Formamide. Journal of Organic Chemistry, 2012, 77, 3215-3221.	3.2	32
11	Effect of Substitution on the Intramolecular 1,3-Dipolar Cycloaddition of Alkene Tethered Mýnchnones. Journal of Organic Chemistry, 2007, 72, 1104-1111.	3.2	29
12	Highly Diastereoselective Synthesis of Substituted Pyrrolidines Using a Sequence of Azomethine Ylide Cycloaddition and Nucleophilic Cyclization. Organic Letters, 2010, 12, 1396-1399.	4.6	23
13	Short Approach toward the Nonracemic A,B,E Tricyclic Core of Calyciphylline B-Type Alkaloids. Organic Letters, 2017, 19, 3739-3742.	4.6	23
14	New Approach to Aphidicolin and Total Asymmetric Synthesis of Unnatural (11R)-(â~')-8-Epi-11-hydroxyaphidicolin by Tandem Transannular Dielsâ~'Alder/Aldol Reactions. Journal of Organic Chemistry, 2000, 65, 7070-7074.	3.2	22
15	Studies toward Total Synthesis of (±)-Caldaphnidine C via One-Pot Sequential Intramolecular Vilsmeier–Haack and Azomethine Ylide 1,3-Dipolar Cycloaddition. Journal of Organic Chemistry, 2016, 81, 9247-9268.	3.2	22
16	Total Asymmetric Synthesis of the Aphidicolin Derivative (11R)-(â^')-8-Epi-11-hydroxyaphidicolin Using Tandem Transannular Dielsâ^'Alder/Aldol Reactions. Organic Letters, 2000, 2, 285-287.	4.6	21
17	Competition between Alkenes in Intramolecular Keteneâ^'Alkene [2 + 2] Cycloaddition:Â What Does It Take to Win?. Journal of Organic Chemistry, 2005, 70, 291-296.	3.2	21
18	General Approach toward Aspidospermatan-Type Alkaloids Using One-Pot Vilsmeier–Haack Cyclization and Azomethine Ylide Cycloaddition. Journal of Organic Chemistry, 2017, 82, 4703-4712.	3.2	17

#	Article	IF	CITATIONS
19	Bis-Michael Acceptors as Novel Probes to Study the Keap1/Nrf2/ARE Pathway. Journal of Medicinal Chemistry, 2016, 59, 9431-9442.	6.4	12
20	Transannular Diels-Alder studies on the asymmetric synthesis of (+)-maritimol. Tetrahedron, 1999, 55, 4655-4684.	1.9	11
21	Sequential One-Pot Vilsmeier–Haack and Organocatalyzed Mannich Cyclizations to Functionalized Benzoindolizidines and Benzoquinolizidines. Journal of Organic Chemistry, 2020, 85, 4712-4729.	3.2	5
22	Functionalized Polyhydroquinolines from Amino Acids Using a Key One-Pot Cyclization Cascade and Application to the Synthesis of $(\hat{A}_{\pm})$ - $\hat{l}$ "7-Mesembrenone. Organic Letters, 2021, 23, 8606-8611.	4.6	2
23	Addition of Tethered Nonaromatic Carbon Nucleophiles to Chemoselectively Activated Amides ChemInform, 2006, 37, no.	0.0	О
24	Method for the Routine Determination of Accurate Masses by Triple Quadrupole Mass Spectrometry. Methods and Protocols, 2018, 1, 9.	2.0	0