

List of Publications

2012	305	Enev, Valentin S.; Felzmann, Wolfgang; Gromov, Alexey; Marchart, Stefan; Mulzer, Johann. Total Synthesis of Branimycin: An Evolutionary Approach . Chemistry--A European Journal (2012), 18(31), 9651-9668,
	304	Martin, Harry J., Magauer, Thomas; Mulzer, Johann. In Pursuit of an Elusive Target: Our Kendomycin Story . Strategies and Tactics in Organic Synthesis, Vol 8, 261-289. Harmata, M. (Ed); Academic Press, Elsevier 2012.
	303	Weinstabl, Harald; Gaich, Tanja; Mulzer, Johann. Application of the Rodriguez-Pattenden Photo-Ring Contraction: Total Synthesis and Configurational Reassignment of 11-Gorgiacerol and 11-Epigorgiacerol . Organic Letters (2012), 14(11), 2834-2837.
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2011	300	Siengalewicz, Peter; Mulzer, Johann; Rinner, Uwe. Synthesis of Protoilludanes and Related Sesquiterpenes . European Journal of Organic Chemistry (2011), 2011(35), 7041-7055.
	299	Ramharter, Juergen; Mulzer, Johann. Efficient and Scalable One-Pot Synthesis of 2,4-Dienols from Cycloalkenones: Optimized Total Synthesis of Valerenic Acid . Organic Letters (2011), 13(19), 5310-5313.
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	296	Gaich, Tanja; Mulzer, Johann; edited by Poupon, Erwan; Nay, Bastien. Biomimetic synthesis of alkaloids with a modified indole nucleus . Biomimetic Organic Synthesis (2011), 1, 149-180.
2010	295	Ramharter, Jurgen; Weinstabl, Harald; Mulzer, Johann. Synthesis of the Lycopodium Alkaloid (+)-Lycoflexine . Journal of the American Chemical Society (2010), 132(41), 14338-14339.
	294	Tiefenbacher, Konrad; Gollner, Andreas; Mulzer, Johann. Syntheses and Antibacterial Properties of iso-Platencin, Cl-iso-Platencin and Cl-Platencin: identification of a New Lead Structure . Chemistry--A European Journal (2010), 16(31), 9616-9622.
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	292	Mulzer, Johann; Ramharter, Juergen; Hering, Steffen; Khom, Sophia. Methods for making valerenic acid derivatives and their use as GABA A receptor ligands. PCT Int. Appl. (2010), WO 2010084182 A1 20100729.
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	289	Marchart, Stefan; Gromov, Alexey; Mulzer, Johann. Total Synthesis of the Antibiotic Branimycin Angewandte Chemie, International Edition (2010), 49 (11), 2050-2053.
	288	Magauer, Thomas; Martin, Harry J.; Mulzer, Johann. Ring-Closing Metathesis and Photo-Fries Reaction for the Construction of the Ansamycin Antibiotic Kendomycin: Development of a Protecting Group Free Oxidative. Chemistry--A European Journal (2010), 16(2), 507-519.
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	258	Barth, Roland; Mulzer, Johann. Two-directional total synthesis of efomycine M and formal total synthesis of elaiolide. Tetrahedron (2008), 64(21), 4718-4735.
	257	Tiefenbacher, Konrad; Mulzer, Johann. Synthesis of platensimycin. Angewandte Chemie, International Edition (2008), 47(14), 2548-2555.
2007	256	Gaich, Tanja; Arion, Vladimir; Mulzer, Johann. Synthesis of the cyclobutane moiety of providencin. Heterocycles (2007), 74 855-862.
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