Additions and Corrections

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Jae-Chul Jung, Soyong Jang, Yongnam Lee, Dongguk Min, Eunyoung Lim, Heyin Jung, Miyeon Oh, Seikwan Oh,* and Mankil Jung*: Efficient Synthesis and Neuroprotective Effect of Substituted 1,3-Diphenyl-2-propen-1-ones.

Page 4058. Reference 1 should include the following: Bhagat, S.; Sharma, R.; Sawant, D. M.; Sharma, L.; Chakraborti, A. K. LiOH·H₂O as a novel dual activiation catalyst for highly efficient and easy synthesis of 1,3-diaryl-2-propenones by Claisen—Schmidt condensation under mild conditions. *J. Mol. Cat. A: Chem.* **2006**, 244, 20—24. Bhagat, S.; Sharma, R.; Chakraborti, A. K. Dual-activation protocol for tandem crossaldol condensation: an easy and highly efficient synthesis of α,α' -bis(arylalkylmethylidene)ketones. *J. Mol. Cat. A: Chem.* **2006**, 260, 235—240.

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Chris de Graaf and Didier Rognan*: Selective Structure-Based Virtual Screening for Full and Partial Agonists of the β 2 Adrenergic Receptor.

Page 4979. A few structures in Figure 2 were incorrectly sketched and are corrected in the following figure.

inverse agonists/antagonists S-propranolol S-alprenolol S-atenolol S-carvedilol S,R-ICI-118,551 S-carazolol (ref) S-pindolol S-flisopolol S-IPS-339 S-CGP-12177 R,S-butoxamine S-betaxolol R-sotalol S-timolol partial/full agonists R,R-fenoterol R-epinephrine R-terbutaline R-salbutamol R,S,R-nylidrin R-isoproterenol (ref) R-colterol R,R-labetalol R.R-formoterol R-S1319 R-clenbuterol R,S-procaterol R-indacaterol S-trimethoquinol

Figure 2. Structures of inverse agonists/antagonists and partial/full agonists of ADRB2. References (ref) S-carazolol and R-isoproterenol for the two different ligands classes are indicated. The other 13 inverse agonists/antagonists and 13 partial/full agonists are used as test set.

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