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Recent developments in CCR2 antagonists

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#	Paper	IF	Citations
149	The role of monocyte chemoattractant protein MCP1/CCL2 in neuroinflammatory diseases. 2010 , 224, 93-100		288
148	gamma-Lactams as glycinamide replacements in cyclohexane-based CC chemokine receptor 2 (CCR2) antagonists. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2010 , 20, 2425-30	2.9	20
147	Identification of a sulfonamide series of CCR2 antagonists. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2010 , 20, 3961-4	2.9	15
146	Advances in understanding the pulmonary infiltration in acute promyelocytic leukaemia. 2010 , 151, 209-20		36
145	Pharmacological inhibition of C-C chemokine receptor 2 decreases macrophage infiltration in the aortic root of the human C-C chemokine receptor 2/apolipoprotein E-/- mouse: magnetic resonance imaging assessment. 2010 , 30, 253-9		36
144	Gene Expression Profiles from Peripheral Blood Mononuclear Cells Are Sensitive to Short Processing Delays. 2010 , 8, 153-162		31
143	Spiroindenes and spiroindanes as antagonists of CC chemokine receptor 2: WO 2009023754. <i>Expert Opinion on Therapeutic Patents</i> , 2010 , 20, 283-9	6.8	3
142	Tumor infiltrating regulatory T cells: tractable targets for immunotherapy. 2010 , 29, 461-84		5
141	Targeting chemokine (C-C motif) ligand 2 (CCL2) as an example of translation of cancer molecular biology to the clinic. 2010 , 95, 31-53		66
140	CCR2 antagonists. 2010 , 10, 1278-98		83
139	Therapeutic antibodies directed at G protein-coupled receptors. 2010 , 2, 594-606		121
138	ZC3H12A (MCPIP1): molecular characteristics and clinical implications. 2010 , 411, 1862-8		14
137	Discovery of a Potent and Orally Bioavailable CCR2 and CCR5 Dual Antagonist. 2010 , 1, 14-18		32
136	Tools for analyzing cell shape changes during chemotaxis. 2010 , 2, 561-7		17
135	Macrophages recruited via CCR2 produce insulin-like growth factor-1 to repair acute skeletal muscle injury. 2011 , 25, 358-69		188
134	Novel C-C chemokine receptor 2 antagonists in metabolic disease: a review of recent developments. 2011 , 20, 745-56		46
133	Discovery of INCB3284, a Potent, Selective, and Orally Bioavailable hCCR2 Antagonist. 2011 , 2, 450-4		33

132	An orally active chemokine receptor CCR2 antagonist prevents glomerulosclerosis and renal failure in type 2 diabetes. 2011 , 80, 68-78		91
131	Discovery of INCB10820/PF-4178903, a potent, selective, and orally bioavailable dual CCR2 and CCR5 antagonist. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2011 , 21, 1442-6	2.9	28
130	The crucial role of dendritic cells in rhinitis. 2011 , 11, 12-7		4
129	Cellular and cytokine-based inflammatory processes as novel therapeutic targets for the prevention and treatment of atherosclerosis. 2011 , 131, 255-68		58
128	Overcoming hERG activity in the discovery of a series of 4-azetidiny-1-aryl-cyclohexanes as CCR2 antagonists. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2011 , 21, 5577-82	2.9	19
127	Design, synthesis and SAR of indazole and benzoisoxazole containing 4-azetidiny-1-aryl-cyclohexanes as CCR2 antagonists. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2011 , 21, 6042-8	2.9	12
126	The discovery of novel cyclohexylamide CCR2 antagonists. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2011 , 21, 7496-501	2.9	9
125	CCR2 receptor antagonists: optimization of biaryl sulfonamides to increase activity in whole blood. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2011 , 21, 7291-4	2.9	4
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123	Discovery of INCB8761/PF-4136309, a Potent, Selective, and Orally Bioavailable CCR2 Antagonist. 2011 , 2, 913-8		33
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121	Treatment of allergic asthma: modulation of Th2 cells and their responses. 2011 , 12, 114		133
120	Design and synthesis of novel CCR2 antagonists: investigation of non-aryl/heteroaryl binding motifs. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2011 , 21, 1827-31	2.9	6
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117	IL-2-controlled expression of multiple T cell trafficking genes and Th2 cytokines in the regulatory T cell-deficient scurfy mice: implication to multiorgan inflammation and control of skin and lung inflammation. 2011 , 186, 1268-78		38
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110	A novel C-C chemokine receptor 2 antagonist prevents progression of albuminuria and atherosclerosis in mouse models. 2012 , 35, 2069-74		30
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99	Synthesis of 3-phenylsulfonylmethyl cyclohexylaminobenzamide-derived antagonists of CC chemokine receptor 2 (CCR2). <i>Bioorganic and Medicinal Chemistry Letters</i> , 2012 , 22, 1384-7	2.9	3
98	Discovery of an orally-bioavailable CC Chemokine Receptor 2 antagonist derived from an acyclic diaminoalcohol backbone. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2012 , 22, 3311-6	2.9	8
97	The design and synthesis of novel, potent and orally bioavailable N-aryl piperazine-1-carboxamide CCR2 antagonists with very high hERG selectivity. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2012 , 22, 3895-9	2.9	16

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