

# The Assignment of Long-Range<sup>13</sup>C-<sup>1</sup>H Pyrazoles<sup>13</sup>C NMR, Selective Decoupling

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Regioselective nucleophilic substitution in activated 1-aminopyrazolium cations: A facile synthesis of 5-substituted 1-methylpyrazoles. Tetrahedron Letters, 1985, 26, 5485-5488.	0.7	9
2	Adamantylazoles. <b>5</b> . The molecular structure of 1-(1-adamantyl)pyrazoles. Journal of Heterocyclic Chemistry, 1986, 23, 1045-1050.	1.4	11
3	The <sup>1</sup> H and <sup>13</sup> C n.m.r. rules for the assignment of 1, 3- and 1, 5- disubstituted pyrazoles: a revision. Tetrahedron, 1987, 43, 4663-4668.	1.0	18
4	Effect of N-substituents on the <sup>13</sup> C NMR parameters of azoles. Magnetic Resonance in Chemistry, 1988, 26, 134-151.	1.1	154
5	Tris(pyrazol-1-yl)methane-rhodium(I) and -iridium(I) complexes; crystal structure of [Rh(COD)(tpzm)][RhCl <sub>2</sub> (COD)]·3CHCl <sub>3</sub> . Journal of Organometallic Chemistry, 1988, 344, 93-108.	0.8	55
6	<sup>1</sup> H and <sup>13</sup> C NMR study of the structure of pyrazoles, imidazoles and their benzo derivatives in sulphuric acid (azolium cations). Magnetic Resonance in Chemistry, 1990, 28, 807-811.	1.1	14
7	Structure of bis-, tris- and tetrakispyrazolylborates in the solid state (sodium and potassium salts of) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 Chimica Acta, 1990, 176, 195-204.	1.2	60
8	Synthesis, X-ray structure, and nuclear magnetic resonance ( <sup>1</sup> H and <sup>13</sup> C) studies of ruthenium(II) complexes containing pyrazolyl ligands. Journal of the Chemical Society Dalton Transactions, 1990, , 1463.	1.1	50
9	Rearrangement of 1-amino- and 1-alkylamino-pyrazoles to 5-aminopyrazoles. Journal of the Chemical Society Perkin Transactions 1, 1990, , 809.	0.9	6
10	<sup>13</sup> C chemical shifts and <sup>1</sup> H- <sup>13</sup> C coupling constants of N-phenyl-, N-p-fluorophenyl- and N-o-nitrophenylpyrazoles. Magnetic Resonance in Chemistry, 1992, 30, 455-459.	1.1	17
11	<sup>13</sup> C NMR of pyrazoles. Magnetic Resonance in Chemistry, 1993, 31, 107-168.	1.1	123
12	Synthesis and spectroscopic studies of ruthenium complexes with poly(pyrazol-1-yl) methane ligands. Crystal structure of [RuCl(cod)(tpzm)]Cl·EtOH [cod = cycloocta-1,5-diene, tpzm = tris(pyrazol-1-yl)methane]. Journal of the Chemical Society Dalton Transactions, 1993, , 1935-1939.	1.1	35
13	Synthesis and nuclear magnetic resonance studies of halogeno and hydrido tris(pyrazol-1-yl)borato ruthenium(II) complexes. Journal of the Chemical Society Dalton Transactions, 1995, , 1629-1633.	1.1	31
14	Pyrazoles. , 1996, , 1-75.		135
15	New Alkyl Organo Complexes of Ruthenium: X-ray Molecular Structure of a [Hydridotris(pyrazolyl)borato]methylruthenium Complex, [RuTp*(CH <sub>3</sub> )(cod)] (Tp* =) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 182 Td (Hyd Three-Center B(1/4-H)Ru Bond. Organometallics, 1997, 16, 145-148.	1.1	36
16	A theoretical study of multinuclear coupling constants in pyrazoles. Magnetic Resonance in Chemistry, 2005, 43, 985-991.	1.1	20
17	Molecular structure in the solid state (X-Ray diffraction) and in solution ( <sup>1</sup> H and <sup>13</sup> C NMR) of nifurtimox and two pyrazol-1-yl analogs. Bulletin Des Sociétés Chimiques Belges, 2010, 97, 1055-1066.	0.0	7
18	Volume 3 References. , 1996, , 817-932.		0