

Varsha Rani

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Cationic NCN Palladium(II) Pincer Complexes of 5- <i>tert</i> -Butyl-1,3-bis(<i>N</i> -substituted) Tj ETQq1 1 0.784314 rgBT /Overlock Organometallics, 2017, 36, 4741-4752.	2.3	16
2	Bis(selone) Complexes of Palladium(II), Platinum(II), and Gold(III): Synthesis and Structural Studies. European Journal of Inorganic Chemistry, 2017, 2017, 3720-3728.	2.0	14
3	Protic and substituted NCN palladium(II) pincer complexes with 1,3-bis(benzimidazol-2-yl)-2-bromobenzenes: Structure and catalysis. Journal of Organometallic Chemistry, 2018, 859, 33-43.	1.8	9
4	Synthesis and structure of arylselenium(ii) and aryltellurium(ii) cations based on rigid 5- <i>tert</i> -butyl-1,3-bis-(<i>N</i> -pentylbenzimidazol-2-yl)benzenes. Dalton Transactions, 2018, 47, 9114-9127.	3.3	9
5	Synthesis and structure of the mercury chloride complex of 2,2-(2-bromo-5- <i>tert</i> -butyl-1,3-phenylene)bis(1-methyl-1 <i>H</i> -benzimidazole). Acta Crystallographica Section E: Crystallographic Communications, 2017, 73, 341-344.	0.5	5
6	Structure of the mercury(II) mixed-halide (Br/Cl) complex of 2,2-(5- <i>tert</i> -butyl-1,3-phenylene)bis(1-pentyl-1 <i>H</i> -benzo[d]imidazole). Acta Crystallographica Section E: Crystallographic Communications, 2017, 73, 423-428.	0.5	2
7	NCN Nickel(II) Pincer Complexes of 5- <i>tert</i> -Butyl-1,3-bis(<i>N</i> -substituted benzimidazol-2-yl)benzenes; Solid and Solution State Behaviour. ChemistrySelect, 2018, 3, 11970-11976.	1.5	1
8	Synthesis and structure of an aryltellurium(II) cation; [4- <i>tert</i> -butyl-2,6-bis(1-pentyl-1 <i>H</i> -benzimidazol-2-yl)- ¹³ C]tellurium(II) (1,4-dioxane)triiodomercurate(II). Acta Crystallographica Section E: Crystallographic Communications, 2018, 74, 390-393.	0.5	1
9	Structure of 2,2-(5- <i>tert</i> -butyl-1,3-phenylene)bis(1-pentyl-1 <i>H</i> -benzimidazol-3-ium) tetrachloridomercurate(II). Acta Crystallographica Section E: Crystallographic Communications, 2017, 73, 560-563.	0.5	0
10	Synthesis and structure of an arylselenium(II) cation, [C ₃₄ H ₄₁ N ₄ Se ⁺] ₂ [Hg(SeCN) ₄] ²⁻ , based on a 5- <i>tert</i> -butyl-1,3-bis(1-pentyl-1 <i>H</i> -benzimidazol-2-yl)benzene scaffold. Acta Crystallographica Section E: Crystallographic Communications, 2018, 74, 786-790.	0.5	0