

List of Publications:

Sr. No.	Name of the Article	Journal	Year & volume of the Journal	Page numbers
1.	Spectroscopic, thermodynamic and other studies of interaction of iodine/interhalogens with tertiary phosphine chalcogenides, T. S. Lobana and P. K. Bhatia	<i>J. Chem. Sci.,</i>	1986, 19	12
2.	Synthesis and X-ray crystal structure of chloro (2-(1H)-pyridinethione-S)bis(triphenylphosphine) copper(I). T. S. Lobana, P. K. Bhatia and E. R. T. Tiekink	<i>J. Chem, Soc. Dalton Trans.,</i>	1989	749
3.	Biochemical and biological applications of complexes of 2-mercaptopyridines with different metal ions, T. S. Lobana and P. K. Bhatia	<i>J. Scientific and Industrial Res.,</i>	1989, 48	394
4.	Chemistry of mercaptopyridine and related ligands. Part 1. Synthesis and spectroscopic studies of complexes of copper (I) with 2(IH)-pyridinethione-S and tertiaryphosphines, T. S. Lobana and P. K. Bhatia	<i>Indian J. Chem.,</i>	1990, 29(A)	1225
5.	X- Ray crystal and molecular structure of dichloro-bis[2-(IH)-pyridinethione-S] Iron (II). T. S. Lobana and P. K. Bhatia, D. C. Povey and G. W. Smith	<i>J. Cryst. and Spect. Res.</i>	1991, 21	9
6.	X – Ray crystal and molecular structure of <i>cis</i> -dichloro-bis(1,2-ethylene)bis (diphenylphosphine oxide) Iron (III) tetrachloroferrate (III) $\text{FeCl}_2 (\text{L-L})_2(\text{FeCl}_4)$, T. S. Lobana, P. K. Bhatia, D. C. Povey	<i>J. Cryst., and Spect. Res,</i>	1991, 21	13

	and G.W. Smith			
7.	Chemistry of mercaptopyridines and related ligands. Part II. ESR and other studies of the new mixed ligand complexes of iron(III) with 2 with 2 (IH)-pyridinethione-S and tertiary phosphine ligands. T. S. Lobana and P. K. Bhatia	<i>Indian J. Chem.,</i>	1991, 301	877
8.	Chemistry of mercaptopyridines and related ligands. Part III. Novel complexes of copper (II)-tertiaryphosphine complexes stabilized by 1-hydroxypyridine-2-thione, T. S. Lobana and P. K. Bhatia	<i>J. Chem. Soc. Dalton Trans.</i>	1992	1407
9.	Carbon Transfer Reactions. Part 7. A facile synthesis of unsymmetrically substituted 1,4-dihydropyridines, H. Singh, K. Singh, Paramjit Kaur and P. Sarin	<i>J. Chem. Res.(S)</i>	1993	120
10.	Synthesis and spectroscopic studies of a mixed metal 7,7',8,8'-tetracyanoquinodimethane (TCNQ) derivative- A novel, Paramjit Kaur	<i>Indian J. Chem. (B),</i>	1997	605-607
11.	Mixed valence copper (I)-Copper (II) complexes of N,S donor ligands and their 7,7',8,8'-tetracyanoquinodimethane derivatives. Paramjit Kaur, Loretto Ballester, Swarn Singh Parmar and Kamaljit Singh	<i>Transition Met. Chem.</i>	1998, 23	573-576
12.	Tetracyanoquinodimethane derivatives of Pentagonal bipyramidal complexes of Mn (II), Fe (II), Ni (II) and Cu (II) with 2,6-diacetylpyridine bis (semicarbazone): Single crystal structure of [MnCl ₂ (DAPSC)]H ₂ O. Paramjit Kaur, Jyoti, W. T.	<i>J. Coord. Chem</i>	2002, 55	281

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13.	TCNQ derivatives of fully condensed Schiff base ligands derived from 2, 6-diacetylpyridine. Crystal structure of a Ni (II) chloride complex with 2,6-diacetylpyridine bis (semicarbazone). Paramjit Kaur, Anjali Sarangal, Eric McInnes and W. T. Robinson	<i>J. Coord. Chem.</i>	2004, 57	797
14.	Synthesis, Color constitution relationships and technical evaluation of novel monoazo red disperse dyes derived from aniline derivatives. Kamaljit Singh, Sarabjit Singh, Aman Mahajan and Paramjit Kaur	<i>Colourage</i>	2004	31
15.	Analysis of macro- and micronutrients of filter cake of sugar factories using inductively coupled argon plasma atomic emission spectrometry. Kamaljit Singh, Gurinder Singh Buttar and Paramjit Kaur	<i>Cooperative Sugar,.</i>	2005, 36 (7)	557-562
16.	Tetracyanoquinodimethane complexes of Ni (II) with N, O - donor macrocycle. Paramjit Kaur, Anjali Sarangal, Geeta Hundal and T. V. Chandrasekhar Rao	<i>J. Coord. Chem.</i> (cited on Title page of the Journal)	2005, 56	495
17.	Efficacious preparation of Biginelli compounds. A comparative study of different reaction techniques. Kamaljit Singh, Sukhdeep Singh and Paramjit Kaur	<i>Letts. Org. Chem.</i>	2006, 3	201
18.	Charge transfer complexes of copper chelates of a new 17-membered crown compound containing nitrogen and oxygen donor atoms with TCNQ. Paramjit Kaur, Anjali Sarangal , Eric	<i>J. Coord. Chem.</i>	2006, 59	481

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