ISSN: 2278-1862



Journal of Applicable Chemistry



2025, 14(2): 190-592 (International Peer Reviewed Journal)

CONTENTS

S.No.	Title of the Paper and Author (s)	Pages
1	Front cover	
_		
2	Contents	
3	Research Paper: Novel Synthesis of rGO/CuO Nanocomposite and its Catalytic Application for the Oxidation of Styrene NandanSingh Karki ¹ , BhawanaPant ² , Devendra Singh Dhami ³ , Charu Chandra Pant ⁴ and ManishaBisht ¹ *	190-199
4	Research Paper: Synthesis, Characterization and Antimicrobial Activity of Some Schiff Base Metal Chelates Smita*	200-206
5	Research Paper: Structure-Reactivity Correlation in the Oxidation of Aliphatic Primary Alcohols by Tripropylammonium chlorochromate Pramila Bishnoi, Ambika Singadiya, Rakesh Jangir, Ketul Kumawat and Om Prakash*	207-216
6	Research Paper: Eco-friendly Synthesized Silver Nanoparticles for Photocatalytic Degradation of Methylene Blue Dye Shyam Raj Yadav, Manisha Kumari, Kumari Rinki and Jai Prakash*	217-223
7	Research Paper: GC-MS Analysis and Antimicrobial Activity of <i>Artemisia Herba Alba</i> Plant from Libya Lutfiyah A. Rahouma ¹ , Soad H. Alsoul ¹ , Madeha R. Alshawish ¹ and Zaid M. Najah ^{2*}	224-231
8	Research Paper: Pyrolysis kinetics of Mn (II) complex derived from Schiff base of 5-amino-1,2,3,4-thiatriazole with-ortho methoxy benzaldehyde Juhi Kumari¹ and Dhananjay Kumar²*	232-239
9	Research Paper: One-pot two-step facile synthesis of new 2-Arylamino-5-(2-methyl quinazol-4-yl)-thio 1,3,4-thiadiazole hybrids as antimicrobial agents Wahid Ali ¹ , Md. Shahabuddin ² , Irfana Nahid ² and Akeel Ahamd ¹ *	240-248
10	AAA: Advancement Application Announcement	
	CNN:66A-Trans Former NN	249-278
11	AAA: Advancement Application Announcement	
	CNN:66B- Transformers-architectures & Fits	279-394

S.No.	Title of the Paper and Author (s)	Pages
12	AAA: Advancement Application Announcement	
	CNN:66C-Transformers-architectures & Fits	395-470
13	AAA: Advancement Application Announcement	
	CNN:66D-Transformers-architectures & Fits	471-547
14	AAA: Advancement Application Announcement	
	CNN:66E-Transformers-architectures & Fits	548-591
15	Author index	592
16	Back Cover	