

DETAILS OF RESEARCH PUBLICATIONS IN JOURNAL

Name of Faculty : **Prof. (Dr.) Kishor Kumar Singh**

Subject : **Chemistry**

Sl. No.	Title of the Paper	journal Name	ISSN No.	Volume	Page No.	Year	Total No. of Authors	you are First/ Corresponding Author (Y/N)	Impact Factor as per Thomson Reuter	DOI or weblink
1	REMOVAL OF LEAD FROM WASTEWATER WTH RICE POLISH	Chemical and Environmental Research	0971-2151	12(3&4)	243-254	2003	3	Yes	....	.....
2	DETOXIFICATION OF COPPER BEARING EFFLUENTS USING LOW COST BIOSORBENT MAIZE BRAN	Indian Journal of Environmental protection	0253-7141	24(5)	345-352	2004	3	Yes	.....	.....
3	REMOVAL OF COPPER FROM WASTEWATER BY AGRICULTURAL WASTE WHEAT BRAN	Indian Journal of Environmental protection	0253-7141	24(7)	499-505	2004	3	Yes	.....	https://scholar.google.com/citations?view_op=view_citation&hl=en&user=n9X9tIAAAAAJ&citation_for_view=n9X9tIAAAAAJ:Wp0glr-vW9MC
4	REMOVAL OF CADMIUM FROM WASTEWATER USING LOWCOST BIOSORBENT RICE POLISH	Journal of Hazardous Materials	0304-3894	A121	51-58	2005	3	Yes	10.588	doi:10.1016/j.jhazmat.2004.11.002
5	REMOVAL OF Cr (VI) FROM WASTEWATER OF CHROMIUM PLATING SHOP USING RICE BRAN	Journal of Colloid and Interface Science	0021-9797	290	61-68	2005	3	Yes	9.7	doi:10.1016/j.jcis.2005.04.011
6	LOW COST BIOSORBENT "MAIZE BRAN" FOR THE REMOVAL OF CADMIUM FROM WASTEWATER	Journal of Indian Chemical Society	0019-4522	82	342-346	2005	3	Yes	3.4	doi:10.1016/j.jcis.2005
7	REMOVAL OF COPPER FROM WASTEWATER USING AGRICULTURAL WASTE RICE BRAN	Journal of Indian Chemical Society	0019-4522	82	374-375	2005	2	Yes	3.4	doi:10.1016/j.jcis.2005

8	REMOVAL OF LEAD FROM WASTEWATER USING AGRICULTURAL BYPRODUCT WHEAT BRAN	Indian Journal of Environmental protection	0253-7141	25(5)	390-396	2005	3	Yes	.....	https://www.researchgate.net/publication/286853450_Removal_of_Lead_from_wastewater_using_agricultural_byproduct_wheat_bran
9	LOW COST BIO-SORBENT WHEAT BRAN FOR THE REMOVAL OF CADMIUM FROM WASTEWATER: KINETIC AND EQUILIBRIUM STUDIES	Bioresource Technology	0960-8524	97	994-1001	2006	3	Yes	9.642	doi:10.1016/j.biortech.2005.04.043
10	REMOVAL OF LEAD FROM AQUEOUS SOLUTIONS BY AGRICULTURAL WASTE MAIZE BRAN	Bioresource Technology	0960-8524	97	2124-2130	2006	3	Yes	9.642	doi:10.1016/j.biortech.2005.09.016
11	REMOVAL OF Cr (VI) FROM AQUEOUS SOLUTIONS USING AGRICULTURAL WASTE 'MAIZE BRAN'	Journal of Hazardous Materials	0304-3894	152	356-365	2008	5	Yes	10.588	doi:10.1016/j.jhazmat.2007.07.006
12	REMOVAL OF Cr (VI) FROM AQUEOUS SOLUTIONS USING SUGARCANE BAGASSE	Chemical and Environmental Research	0971-2151	17(3&4)	175-195	2008	5	Yes	....	.....
13	REMOVAL OF Cr (VI) FROM AQUEOUS SOLUTIONS USING WHEAT BRAN	Chemical Engineering Journal	1385-8947	151	113-121	2009	5	Yes	13.2	doi:10.1016/j.cej.2009.02.003
14	ABATEMENT Cr (VI) FROM AQUEOUS SOLUTIONS USING ORANGE WASTE: KINETIC AND EQUILIBRIUM STUDIES	Journal Purvanchal Academy of Sciences	0972-3498	15	29-42	2009	5	Yes	....	.....
15	REMOVAL OF LEAD FROM AQUEOUS SOLUTIONS USING ORANGE WASTE	Journal Purvanchal Academy of Sciences	0972-3498	15	61-74	2009	5	Yes	....	.....
16	ABATEMENT OF TOXIC HEAVY METALS FROM HIGHWAY RUNOFF USING SAW DUST AS ADSORBENT	Journal of Chemical and Pharmaceutical Research	0975-7384	3(1)	338-348	2011	3	Yes	....	https://www.jocpr.com/articles/abatement-of-toxic-heavy-metals-from-highway-runoff-usingsawdust-as-adsorbent.pdf

17	SORPTION OF COPPER AND ZINC USING FIBRES OF <i>Cocos nucifera</i>	Journal of Chemical and Pharmaceutical Research	0975-7384	3(1)	707-714	2011	4	Yes	....	https://www.jocpr.com/articles/sorption-of-copper-and-zinc-using-fibres-of-cocos-nucifera.pdf
18	REMOVAL OF HEAVY METALS FROM HIGHWAY RUNOFF USING AGRICULTURAL WASTE WHEAT BRAN	Asian Journal of Biochemical and Pharmaceutical Research	2231-2560	1(1)	009-018	2011	4	Yes	.....	https://scholar.google.com/citations?view_op=view_citation&hl=en&user=n9X9tIAAAAAJ&citation_for_view=n9X9tIAAAAAJ:UebtZR9Y70C
19	ABATEMENT OF Cu(II), Pb(II) and Zn(II) FROM HIGHWAY RUNOFF USING AGRICULTURAL BYPRODUCT RICE BRAN	Journal of Chemical and Pharmaceutical Research	0975-7384	3(2)	354-364	2011	5	Yes	.....	https://www.jocpr.com/articles/abatement-of-cu-ii-pb-ii-and-zn-ii-from-highway-runoff-using-agricultural-byproduct-rice-bran.pdf
20	REMOVAL OF Cd(II) FROM AQUEOUS SOLUTIONS USING ORANGE WASTE AS AN ADSORBENT	Asian Journal of Biochemical and Pharmaceutical Research	2231-2560	2(1)	37-47	2011	5	Yes	.....	https://scholar.google.com/citations?view_op=view_citation&hl=en&user=n9X9tIAAAAAJ&citation_for_view=n9X9tIAAAAAJ:4TOppqG69KYC
21	SORPTION OF LEAD AND CADMIUM USING FIBRES OF <i>Cocos nucifera</i>	Asian Journal of Biochemical and Pharmaceutical Research	2231-2560	2(1)	71-79	2011	5	Yes	.....	https://scholar.google.com/citations?view_op=view_citation&hl=en&user=n9X9tIAAAAAJ&citation_for_view=n9X9tIAAAAAJ:M3ejUd6NZC8C
22	LEAD REMOVAL FROM AQUEOUS SOLUTIONS BY <i>Bacillus subtilis</i>	Journal of Chemical and Pharmaceutical Research	0975-7384	4(4)	2242-2249	2012	3	Yes	.....	https://www.jocpr.com/articles/lead-removal-from-aqueous-solutions-by-bacillus-subtilis.pdf
23	Cd (II) REMOVAL FROM AQUEOUS SOLUTIONS USING DEAD BIOMASS OF <i>P. chrysosporium</i>	Asian Journal of Biochemical and Pharmaceutical Research	2231-2560	2(2)	242-251	2012	2	Yes	.....	https://scholar.google.com/citations?view_op=view_citation&hl=en&user=n9X9tIAAAAAJ&start=20&pagesize=80&citation_for_view=n9X9tIAAAAAJ:hqOjcs7Dif8C

24	WATER QUALITY OF RIVER VARUNA IN VARANASI CITY, UTTAR PARDESH, INDIA	Asian Journal of Biochemical and Pharmaceutical Research	2231-2560	2(2)	231-240	2012	5	No	.....	https://scholar.google.com/citations?view_op=view_citation&hl=en&user=n9X9tIAAAAAJ&citation_for_view=n9X9tIAAAAAJ:0EnyYjriUFMC
25	LEAD REMOVAL FROM WASTEWATER USING BIOMASS OF <i>P. chrysosporium</i>	Journal of Chemical and Pharmaceutical Research	0975-7384	4(6)	3063-3072	2012	3	Yes	.....	https://www.jocpr.com/articles/lead-removal-from-aqueous-solutions-by-p-chrysosporium.pdf
26	REMOVAL OF Cd (II) FROM AQUEOUS SOLUTIONS BY DEAD BIOMASS OF <i>Bacillus subtilis</i>	Asian Journal of Biochemical and Pharmaceutical Research	2231-2560	2(3)	140-150	2013	2	Yes	.....	https://scholar.google.com/citations?view_op=view_citation&hl=en&user=n9X9tIAAAAAJ&csstart=20&pagesize=80&citation_for_view=n9X9tIAAAAAJ:5nxA0vEksC
27	Cu (II) REMOVAL FROM AQUEOUS SOLUTIONS USING BIOMASS OF <i>P. chrysosporium</i>	Journal of Chemical and Pharmaceutical Research	0975-7384	7(11)	680-686	2015	1	Yes	.....	https://scholar.google.com/citations?view_op=view_citation&hl=en&user=n9X9tIAAAAAJ&csstart=20&pagesize=80&citation_for_view=n9X9tIAAAAAJ:u-x6o8ySG0sC
28	REMOVAL OF Cu(II) FROM AQUEOUS SOLUTIONS USING ORANGE WASTE AS AN ADSORBENT	Asian Journal of Biochemical and Pharmaceutical Research	2231-2560	4(5)	104-113	2015	1	Yes	.....	.....
29	REMOVAL OF Cu (II) FROM AQUEOUS SOLUTIONS USING DEAD BIOMASS OF <i>Bacillus Subtilis</i>	Journal of Integrated Science and Technology	2321-4635	4(2)	41-45	2016	2	Yes	.....	https://web.archive.org/web/20211026143951/http://www.pubs.iscience.in/journal/index.php/jist/article/view/394
30	ABATEMENT OF Pb(II) FROM WASTE WATER BY AN AGRICULTURAL WASTE SUGARCANE BAGASSE	International Journal of Innovative Science, Engineering & Technology	2348-7968	4(6)	259-264	2017	1	Yes	.....	https://ijiset.com/vol4/v4s6/IJISSET_V4_I06_33.pdf

31	DETOXIFICATION OF CADMIUM BEARING EFFLUENTS USING LOW COST BIOSORBENT SUGARCANE BAGASSE	Journal of Environmental Science, Computer Science and Engineering & Technology	2278-179X	6(3)	225-234	2017	1	Yes	.....	DOI: https://doi.org/10.24214/jecet.A.6.3.22534
32	LOW COST BIOSORBENT SUGARCANE BAGASSE FOR THE REMOVAL OF Cu(II) FROM WASTE WATER	International Journal of Green and Herbal Chemistry	2278-3229	6(3)	71-80	2017	1	Yes	.....	DOI: 10.24214/IJGHC/GC/6/3/7180
33	Cr(VI) REMOVAL FROM DEAD BIOMASS OF MUCOR ROUXII	Research Review International Journal of Multidisciplinary	2455-3085	3(8)	1270-1279	2018	1	Yes	.....	https://old.rrjournals.com/past-issue/crvi-removal-from-dead-biomass-of-mucor-rouxii/
34	ABATEMENT OF Cu(II) BY DEAD BIOMASS OF MUCOR ROUXII	Research Review International Journal of Multidisciplinary	2455-3085	3(10)	1381-1386	2018	1	Yes	.....	https://old.rrjournals.com/past-issue/abatement-of-cu-ii-by-dead-biomass-of-mucor-rouxii/
35	REMOVAL OF Cr(VI) FROM WASTE WATER BY PEANUT SHELL	Research Review International Journal of Multidisciplinary	2455-3085	3(12)	1571-1580	2018	1	Yes	.....	https://old.rrjournals.com/past-issue/removal-of-crvi-from-waste-water-by-peanut-shell/
36	REMOVAL OF Cr (VI) FROM AQUEOUS SOLUTION USING DEAD BIOMASS OF <i>Bacillus subtilis</i>	International Journal of Innovative Science, Engineering & Technology	2348-7968	7(4)	83-99	2020	1	Yes	.....	https://ijiset.com/vol7/v7s4/IJISSET_V7_I4_07.pdf
37	ABATEMENT OF Cr (VI) FROM AQUEOUS SOLUTION USING BIOMASS OF <i>P. chrysosporium</i>	Journal of Environmental Science, Computer Science and Engineering & Technology	2278-179X	9(2)	352-363	2020	1	Yes	.....	DOI: 10.24214/jecet.A.9.2.35263.
38	ABATEMENT OF Cr (VI) FROM AQUEOUS SOLUTION USING CHEAP BIOSORBENT SAW DUST	International Journal of Innovative Science, Engineering & Technology	2348-7968	7(6)	28-44	2020	1	Yes	.....	https://ijiset.com/vol7/v7s6/IJISSET_V7_I6_03.pdf

DETAILS OF PUBLICATIONS IN OTHER THAN JOURNAL

Name of Faculty : **Prof. (Dr.) Kishor Kumar Singh**

Subject : **Chemistry**

Sl. No.	Title of the Paper/Chapter	Publisher Name Name	ISBN No.	Year	Page No.	Total No. of Authors	you are First/Corresponding Author (Y/N)	Book Name
1	REMOVAL OF Cu (II) FROM WASTE WATER USING PEANUT SHELL	Publisher, RFI India. K185, Ground Floor Sarita Vihar, New Delhi 110076	978-93-89522-10-5	2019	470-482	1	Yes	RECENT ADVANCES IN SMART INNOVATIVE IDEAS WITH MULTIDISCIPLINARY RESEARCH (IC-RASIMR-2019)
2	DETOXIFICATION OF Cu (II) FROM WASTEWATER USING CHEAP ADSORBENT ORANGE WASTE: KINETIC AND EQUILIBRIUM STUDIES	Publisher, RFI India. K185, Ground Floor Sarita Vihar, New Delhi 110076	978-93-89522-16-7	2019	483-493	1	Yes	ETHOS AND MYTHOLOGY DRIVEN MANAGEMENT SUTRAS IN CONTEMPORARY BUSINESS WORLD (IC-EMDMSCBW-2019)

3	REMOVAL OF CR(VI) FROM AQUEOUS SOLUTION USING CHEAP BIOSORBENT COCOS NUCIFERA	Publisher, RFI India. K185, Ground Floor Sarita Vihar, New Delhi 110076	978-93-89522-53-2	2020	494-511	1	Yes	TRENDS AND INNOVATION IN MANAGEMENT, COMMERCE, SCIENCE, ENGINEERING AND HUMANITIES (IC-MCSEH-2020)
4	ASSOCIATE EDITOR	VIJAY PRAKASHAN MANDIR PVT. LTD. B. 21/122, F-1-A, Baijanattha, Varanasi- 221001	978-93-95430-16-6	2023	1-127	Dr. Mahendra Prakash, Prof. (Dr.) Kishor Kumar Singh & Dr. Vandana Dwivedi	.....	Sustainable Global Growth and India at G20