

APPROVED LIST OF JOURNALS

Sl.No.	Name of Journal	Publisher	Indexing	Impact Factor	Research Areas
1	International Journal of Biological Macromolecules	Elsevier	SCIE	8.025	chemical and biological aspects of all natural macromolecules (proteins, carbohydrates e.t.c.)
2	Carbohydrate polymers	Elsevier	SCI	10.723	study and exploitation of polysaccharides towards areas such as bioenergy, bioplastics, biomaterials, biorefining, drug delivery e.t.c.
3	Industrial crops & products	Elsevier	SCIE	6.449	crop oriented and bio based material research
4	Material Chemistry & Physics	Elsevier	SCIE	4.778	science, charecterization and processing of advanced materials
5	Polymer	Elsevier	SCOPUS	4.432	advances in polymer physics, chemistry and technology
6	Journal of polymer and environment	Springer	SCIE	3.667	polymers, degradable polymers, degradation pathways e.t.c.
7	Ecological Engineering	Elsevier	SCIE	4.035	environmental chemistry, green chemistry
8	CHEMSELECT	Wiley	SCIE	2.109	all areas of chemical sciences
9	Polymer Bulletin	Springer	SCIE	2.87	advances in polymer science
10	Journal of Applied polymer Science	Wiley	SCI & SCIE	3.125	Polymer science
11	Nuclear Instruments and Methods B	Elsevier	SCIE	1	Ion beam related
12	Surface coating and Technology	Elsevier	SCI	5	Coating related
13	Materials Chemistry and Physics	Elsevier	SCI		Materials related
14	International Journal of Applied Cermaics	Wiley	SCI	2.5	Ceramics related
15	Journal of Alloys and compounds	Elsevier	SCI	5.3	alloys related

16	Journal of Materials Science	Springer	SCI	4.7	Materials related
17	Advanced Materials	Willy Blackwell	SCI	8.6	Materials related
18	Journals of Materials Chemistry A	Royal city of Chemistry	SCI	3.1	Materials related
19	Biomaterials	Elsevier	SCI	15.3	Biomaterials related
20	Acta Biomaterials	Elsevier	SCI	10.6	Biomaterials related
21	Int. J. Mater. Res	De Gruyter	SCI	0.6	Materials related
22	Journal of Polymer Engineering	De Gruyter	SCI	1.6	Polymeric Materials
23	Surfaces and Interfaces	Elsevier	SCI	5.85	Surface Science and Materials related
24	Materials Performance	National Association of Corrosion Engineers	SCI	1.8	Applied Materials related
25	ceramics international	Elsevier	SCI	5.5	Ceramics related
26	Applied Ceramic Tech	American ceramics Society	SCI	2.3	Ceramics related
27	J of Composite materials	SAGE	SCI	2.8	Composite materials related
28	Applied Composite Materials	Springer	SCI	2.3	Composite materials related
29	Thin film	Elsevier	SCI	2	Thin film related
30	Polymer Composite	John Willy & Sons	SCI	3.2	Polymeric Materials
31	Journal of molecular structure	Elsevier	SCI	3.8	structural chemistry, including the theory of molecular structure .
32	Journal of molecular modeling	Springer	SCI	2.1	modeling
33	Journal of compter aided molecular design	Springer	SCI	4.5	Computer Science Applications; Drug Discovery ; Physical and Theoretical Chemistry
34	J of computaional chemistry	John Willy & Sons	SCI	3.3	computational and theoretical chemistry
35	J of medicinal chemistry	ACS	SCI	8	molecular structure and biological activity or mode of action.
36	Journal of Material Science and Technology	Elsevier	SCIE	10.319	Material Science related
37	Macromolecular Bioscience	Wiley	SCIE	5.859	Polymer Science related

38	International Journal of Adhesion and Adhesives	Elsevier	SCIE	3.848	Polymers and Biomaterials
39	International Journal of Polymeric Materials and Polymeric Biomaterials	Taylor and Francis Ltd. SCIE	SCIE	3.221	Polymer science
40	Colloid and Polymer Science	Springer Verlag	SCIE	2.434	Polymers and Material Chemistry
41	Journal of Bioactive and Compatible Polymers	Sage Publications Ltd.	SCIE	2.137	Polymers and Biomaterials
42	Materials today Chemistry	Elsevier	SCIE	7.613	Polymeric Materials
43	Advanced Composites and Hybrid Materials	Springer	SCIE	11.806	Polymers and Material Science
44	Reactive and Functional Polymers	Elsevier	SCIE	4.966	Polymers and Biochemistry
45	Sustainable Chemistry and Pharmacy	Elsevier	SCIE	5.464	Environmental chemistry, green chemistry
46	Polymer Journal	Nature Publishing Group SCIE	SCIE	3.135	Polymers related
47	Journal of Polymers and the Environment	Springer	SCIE	4.705	Polymers related
48	Chemosphere	Elsevier	SCIE	8.9	Environmental chemistry, green chemistry
49	Accounts of Chemical Research	American Chemical Society	SCI	20.8	all areas of chemical sciences
50	ACS Applied Bio Materials	American Chemical Society	SCI	New	Bio Materials
51	ACS Applied Electronic Materials	American Chemical Society	SCI	New	Electronic Materials
52	ACS Applied Energy Materials	American Chemical Society	SCI	4.4	Energy Materials
53	ACS Applied Materials & Interfaces	American Chemical Society	SCI	8.7	Materials
54	ACS Applied Nano Materials	American Chemical Society	SCI	New	Nano Materials
55	ACS Applied Polymer Materials	American Chemical Society	SCI	New	Polymer Materials

56	ACS Biomaterials Science & Engineering	American Chemical Society	SCI	4.1	Biomaterials
57	ACS Catalysis	American Chemical Society	SCI	12.3	Catalysis
58	ACS Chemical Biology	American Chemical Society	SCI	4.4	Chemical Biology
59	ACS Energy Letters	American Chemical Society	SCI	19	Energy related
60	ACS Infectious Diseases	American Chemical Society	SCI	4.6	Infectious Diseases
61	ACS Macro Letters	American Chemical Society	SCI	6	Macromaterials
62	ACS Materials Letters	American Chemical Society	SCI	New	Materials
63	ACS Medicinal Chemistry Letters	American Chemical Society	SCI	3.9	Medicinal Chemistry
64	ACS Nano	American Chemical Society	SCI	14.5	Nano Materials
65	ACS Omega	American Chemical Society	SCI	2.8	all areas of chemical sciences
66	ACS Synthetic Biology	American Chemical Society	SCI	4.411	Synthesis
67	Analytical Chemistry	American Chemical Society	SCI	6.785	Analytical Chemistry
68	Biochemistry	American Chemical Society	SCI	2.865	Biochemistry
69	Bioconjugate Chemistry	American Chemical Society	SCI	4.031	Biochemistry
70	Biomacromolecules	American Chemical Society	SCI	6.092	Biomacromolecules
71	Chemical Research in Toxicology	American Chemical Society	SCI	3.184	Toxicology

72	Chemical Reviews	American Chemical Society	SCI	52.758	all areas of chemical sciences
73	Chemistry of Materials	American Chemical Society	SCI	9.567	Materials
74	Environmental Science & Technology	American Chemical Society	SCI	7.864	Environmental Science
75	Environmental Science & Technology Letters	American Chemical Society	SCI	7.678	Environmental Science
76	Industrial & Engineering Chemistry Research	American Chemical Society	SCI	3.573	Engineering Chemistry
77	Inorganic Chemistry	American Chemical Society	SCI	4.825	Inorganic Chemistry
78	Journal of the American Chemical Society	American Chemical Society	SCI	14.612	all areas of chemical sciences
79	Journal of Chemical Information and Modeling	American Chemical Society	SCI	4.549	Modeling and computational Chemistry
80	Journal of Chemical Theory and Computation	American Chemical Society	SCI	5.011	Modeling and computational Chemistry
81	Journal of Medicinal Chemistry	American Chemical Society	SCI	6.205	Medicinal Chemistry
82	Journal of Natural Products	American Chemical Society	SCI	3.779	Natural Products
83	Journal of Organic Chemistry	American Chemical Society	SCI	4.335	Organic Chemistry
84	Journal of Physical Chemistry A	American Chemical Society	SCI	2.6	Physical Chemistry
85	Journal of Physical Chemistry B	American Chemical Society	SCI	2.857	Physical Chemistry
86	Journal of Physical Chemistry C	American Chemical Society	SCI	4.189	Physical Chemistry
87	Journal of Physical Chemistry Letters	American Chemical Society	SCI	6.71	Physical Chemistry

88	Langmuir	American Chemical Society	SCI	3.557	all areas of chemical sciences
89	Macromolecules	American Chemical Society	SCI	5.918	Macromolecules
90	Molecular Pharmaceutics	American Chemical Society	SCI	4.321	Pharmaceutics
91	Nano Letters	American Chemical Society	SCI	11.238	Nano Materials
92	Organic Letters	American Chemical Society	SCI	6.091	Organic Chemistry
93	Organic Process Research & Development	American Chemical Society	SCI	3.023	Organic Chemistry
94	Organometallics	American Chemical Society	SCI	3.804	Organic Chemistry
95	Polyhedron	Sciencedirect	SCI	3	
96	Current Medicinal Chemistry	Bentham Science Publishers	SCI	4.676	Medicinal Chemistry
97	Current Organic Chemistry	Bentham Science Publishers	SCI	2.18	Organic Chemistry
98	Mini-Reviews in Medicinal Chemistry	Bentham Science Publishers	SCI	3.862	Medicinal Chemistry
99	Current Topics in Medicinal Chemistry	Bentham Science Publishers	SCI	4.008	Medicinal Chemistry
100	Anti-Cancer Agents in Medicinal Chemistry	Bentham Science Publishers	SCI	2.668	Medicinal Chemistry
101	Current Organic Synthesis	Bentham Science Publishers	SCI	1.975	Organic Chemistry
102	Mini-Reviews in Organic Chemistry	Bentham Science Publishers	SCI	2.495	Organic Chemistry
103	Letters in Organic Chemistry	Bentham Science Publishers	SCI	0.867	Organic Chemistry
104	Medicinal Chemistry	Bentham Science Publishers	SCI	3.022	Medicinal Chemistry

105	Current Bioinformatics	Bentham Science Publishers	SCI	3.543	Bioinformatics
106	Tetrahedron Letters	Elsevier	SCI	2.4	Chemistry
107	Synlett	Thieme	SCI	2.4	Synthesis
108	Synthesis	Thieme	SCI	2.8	Synthesis
109	Bioorganic & Medicinal Chemistry Letters	Elsevier	SCI	2.8	Medicinal Chemistry
110	Bioorganic & Medicinal Chemistry	Elsevier	SCI	3.6	Medicinal Chemistry
111	European Journal of Medicinal Chemistry	Elsevier	SCI	7.1	Medicinal Chemistry
112	European Journal of Organic Chemistry	Wiley	SCI	3	Organic Chemistry
113	Chemistry a European Journal	Wiley	SCI	5	Chemistry
114	Chemistry an Asian Journal	Wiley	SCI	4.8	Chemistry
115	ChemMedChem	Wiley	SCI	3.5	Medicinal Chemistry
116	Organic Chemistry Frontiers	Royal Society of Chemistry.	SCI	5.2	Organic Chemistry
117	Journal of Structural Chemistry	Springer	SCI	1	Structural Chemistry
118	Acta Crystallography	IUCr	SCI	1	Structural Chemistry
119	Journal of Heterocyclic Chemistry	Wiley	SCI	2.1	Organic Chemistry
120	Nucleoside, Nucleotides and Nucleic Acids	Taylor & Francis	SCI	1.2	Nucleoside Chemistry
121	RSC Advances	Royal Society of Chemistry.	SCI	4	Chemistry
122	ChemComm	Royal Society of Chemistry.	SCI	6	Chemistry