		IF	Domeniu	PRINC	CORR
1	Scientific Reports, 2025, 15(1) DOI: 10.1038/s41598-024-84177-7	4.379	4.379	4.379	4.379
2	Sustainable Chemistry and Pharmacy 2025, 44: , DOI: 10.1016/j.scp.2025.101974	5.5	5.5	5.5	5.5
3	Reaction Chemistry and Engineering 2024, 9(11), 2994–3002; DOI: 10.1039/d4re00265b	3.4	3.4	3.4	3.4
4	ChemBioChem 2024, 25(9): e202400011, DOI: 10.1002/cbic.202400011	2.4	2.4		
5	Process Biochemistry 2024, 140: 45-55, DOI: 10.1016/j.procbio.2024.02.014	3.7	3.7		
6	Reaction Chemistry and Engineering 2023, 8(8): 2001-2010, DOI: 10.1039/d3re00128h	3.48	3.48		
7	Reaction Chemistry & Engineering, **2022**, *88*(2): 852-862, DOI: 10.1039/d2re00515h	4.239	4.239	4.239	4.239
8	Molecular Catalysis 2022, 531: 112660, DOI: 10.1016/j.mcat.2022.112660	5.089	5.089		
9	Reaction Chemistry & Engineering **2022**, *7 (2)*, 442-449, **DOI**: 10.1039/d1re00469g	4.239	4.239	4.239	4.239
10	Reaction Chemistry & Engineering 2021, 6 (12), 2391-2399, DOI: 10.1039/D1RE00342A	4.239	4.239	4.239	4.239
11	Catalysis Science and Technology 2021,11(16), 5553-5563, DOI: 10.1039/d1cy00195g	6.119	6.119		
12	ACS Sustainable Chemistry and Engineering 2021, 9(15), 5461-5469, DOI: 10.1021/acssuschemer	8.198	8.198	8.198	8.198
13	Scientific Reports **2020**, *10(1))*,18418, **DOI**: 10.1038/s41598-020-75474-y	4.38	4.38		
14	*Food chemistry* **2020**, *310*, 125927, DOI: 10.1016/j.foodchem.2019.125927	7.514	7.514		
15	*ACS Sustainable Chemistry & Engineering* **2020**, *8(5)*, 1611-1617, **DOI:** 10.1021/acssuschemeng.9b06442	8.198	8.198	8.198	8.198
16	*Molecules* **2020**, *25(3)*, 651, **DOI:** 10.3390/molecules25030651	4.412	4.412	4.412	4.412
17	*Molecules* **2020**, *25(3)*, 350, **DOI:** 10.3390/molecules25020350	4.412	4.412	4.412	4.412
18	*Scientific Reports* **2019**, *9*, 20123, **DOI:** 10.1038/s41598-019-56554-0	4.38	4.38		
19	ACS Catalysis, **2019**, *9*, 8825-8834. doi.org/10.1021/acscatal.9b02108	13.084	13.084		
20	*PNAS*, **2018**, *115*, 41-46 doi: 10.1073/pnas.1717100115	11.205	11.205		
21	*ACS Sustainable Chemistry & Engineering*, **2018**, *6*, 11353-11359, **DOI**:10.1021/acssuschemeng.8b01206	8.198	8.198		
22	*Bioresource Technology*, **2016**, *200*, 853-860. **DOI:**10.1016/j.biortech.2015.10.072	9.642	9.642		
23	*ChemCatChem* **2015**, *7*, 1122-1128. doi.org/10.1002/cctc.201402894	5.686	5.686		
24	*ChemCatChem*, **2018**, *10*, 2627-2633. doi.org/10.1002/cctc.201800258	5.686	5.686		
25	*Reaction Chemistry and Engineering*, **2018**, *3*, 790-798. doi:10.1039/C8RE00091C	4.239	4.239	4.239	4.239
26	*Organic and Biomolecular Chemistry*, **2017**, *17*, 3717-3727. doi:10.1039/C7OB00562H	3.876	3.876		
27	*J. of Agric. and Food Chem.* **2015**, *63*, 3489-3500 DOI: 10.1021/acs.jafc.5b00520	5.279	5.279	5.279	5.279
28	Molecules, **2016**, *21*, 25-49 DOI: 10.3390/molecules21010025	4.412	4.412		
29	*RSC: Advances*, **2016**, *6*, 56412-56420. doi:10.1039/C6RA02964G	3.361	3.361		
30	*RSC: Advances*, **2017**, *7*, 59277-59287. doi: 10.1039/C7RA10157K	3.361	3.361	3.361	3.361
31	*Journal of Organic Chemistry*, **2017**, *20*, 2878-2882. doi.org/10.1002/ejoc.201700174	2.74	2.74		
32	*, Per. Polytech. Chem. Eng.*, **2017**, *61*, 59-66 DOI: 10.3311/PPch.10417	1.571	1.571	1.571	1.571
33	*ChemCatChem* **2013**, *5*, 779-783. doi.org/10.1002/cctc.201200536	5.686	5.686	5.686	

34	*J. Mol. Catal. B: Enzymatic*, **2014,** *107*, 114-119 DOI: 10.1016/j.molcatb.2014.05.007	2.269	2.269			
35	*Process Biochemistry* **2012**, *47*, 119-126. doi.org/10.1016/j.procbio.2011.10.020	3.757	3.757			
36	*Synthesis* **2011**, 2921-2928. DOI: 10.1055/s-0030-1260149	3.175	3.175			
37	*Tetrahedron* **2004**, *60*, 10533-10540. doi.org/10.1016/j.tet.2004.06.13	2.279	2.279			
38	*Renewable Energy* **2012**, *39*, 10-16. doi.org/10.1016/j.renene.2011.08.007	8.001	8.001			
39	. *ChemCatChem* **2011**, *3*, 343-346, doi.org/10.1002/cctc.201000295	5.686	5.686			
40	*Tetrahedron: Asymmetry* **2003**, *14*, 619-627. doi.org/10.1016/S0957-4166(03)00025-9	2.126	2.126			
41	*Tetrahedron: Asymmetry* **2003**, *14*, 1495-1501. doi.org/10.1016/S0957-4166(03)00222-2	2.126	2.126			
42	*Tetrahedron: Asymmetry* **2008**, *19*, 500-511. doi.org/10.1016/j.tetasy.2008.01.031	2.126	2.126			
43	*Tetrahedron: Asymmetry* **2008**, *19*, 1844-1852. doi.org/10.1016/j.tetasy.2008.07.004	2.126	2.126	2.126		
44	*Tetrahedron: Asymmetry* **2012**, *23*, 181-187. doi.org/10.1016/j.tetasy.2012.01.019	2.126	2.126	2.126	2.126	
45	*Tetrahedron: Asymmetry* **2014**, *25*, 1316-1322. doi.org/10.1016/j.tetasy.2014.08.002	2.126	2.126	2.126	2.126	
46	*Tetrahedron: Asymmetry* **2015**, *26*, 1095-1101. doi.org/10.1016/j.tetasy.2015.08.004	2.126	2.126	2.126	2.126	
47	Tetrahedron Asymmetry 2008, 19(17): 2068-2071 . DOI: 10.1016/j.tetasy.2008.08.023	2.126	2.126	2.126		
48	*Tetrahedron: Asymmetry* **2010**, *21*, 365-373. doi.org/10.1016/j.tetasy.2010.02.006	2.126	2.126	2.126		
49	Tetrahedron Asymmetry 2002, 13(2): 211-221 DOI: 10.1016/S0957-4166(02)00077-0	2.126	2.126	2.126		
50	*J. Mol. Catal. B: Enzymatic,* **2002,** *17,* 241-248. DOI: 10.1016/S1381-1177(02)00015-2	2.269	2.269	2.269		
	TOTAL	**225.00**	**225.00**	**88.503**	**72.044**	
						Hirsch
	Minimal	100	70	50	25	13
					Web of scie	21
					Scopus	23
					Google sch	26