

Raport tehnic: Septembrie 2022

Rezultate publicări științifice SCOPUS

19 Septembrie 2022

Scopul: Evaluarea vizibilității științifice a Universității pe Platforma SCOPUS

Apariție: Lunar

Sursa de documentare: Date prelucrate din Platforma SCOPUS

Rezultate înregistrate în baza de date SCOPUS, criteriile de căutare după „Affiliations”, Universitatea „Dunărea de Jos” din Galați

Întocmit: Compartiment CDI

Table 1. General results of UDJG publications on SCOPUS (1973 - 2022)

1.	Total publications UDJG	5.447
1.1	• Published	5.437
1.2	• Article in Press	10
2.	• Authors (total)	1.624

(Source: www.scopus.com 19.09.2022)

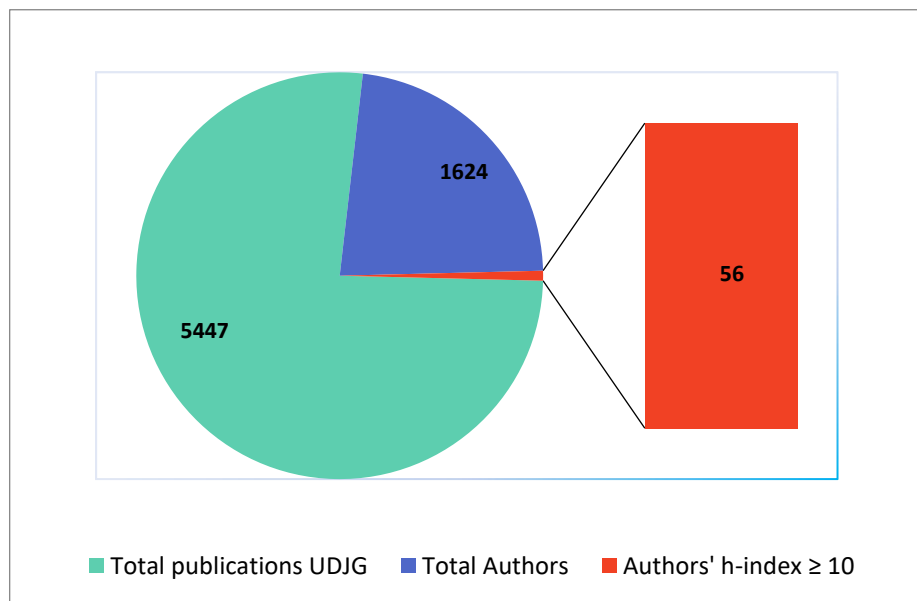


Fig. 1.1 General results of UDJG publications on SCOPUS

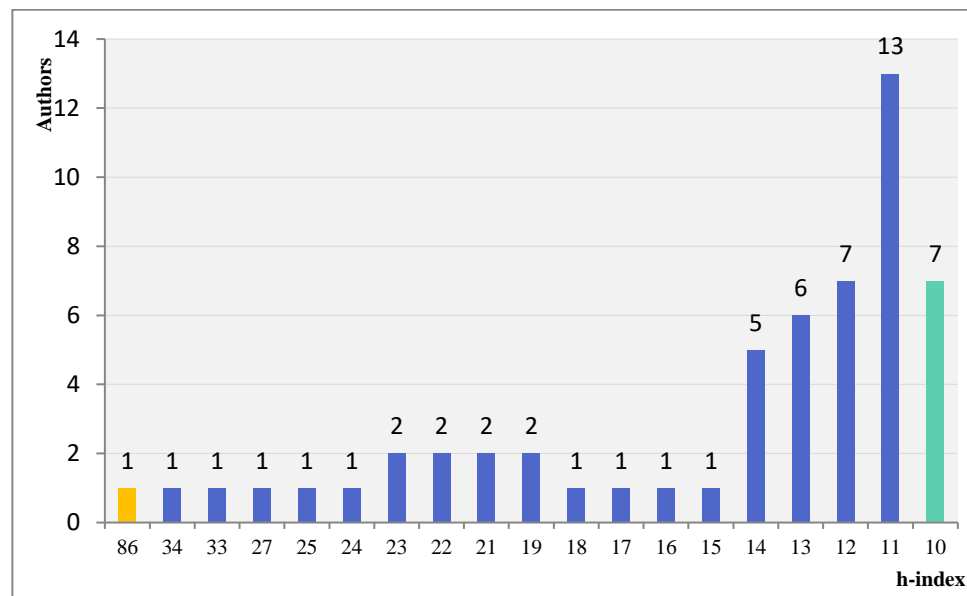


Fig. 1.2 Distribution of SCOPUS Authors (according to h-index, September 2022)

(Source: www.scopus.com 19.09.2022)

Table 2. Publications by Access type

1.	Total publications	01.01.2022-19.09.2022
1.1	• Open Access	230
1.2	• Others	88

(Source: www.scopus.com 19.09.2022)

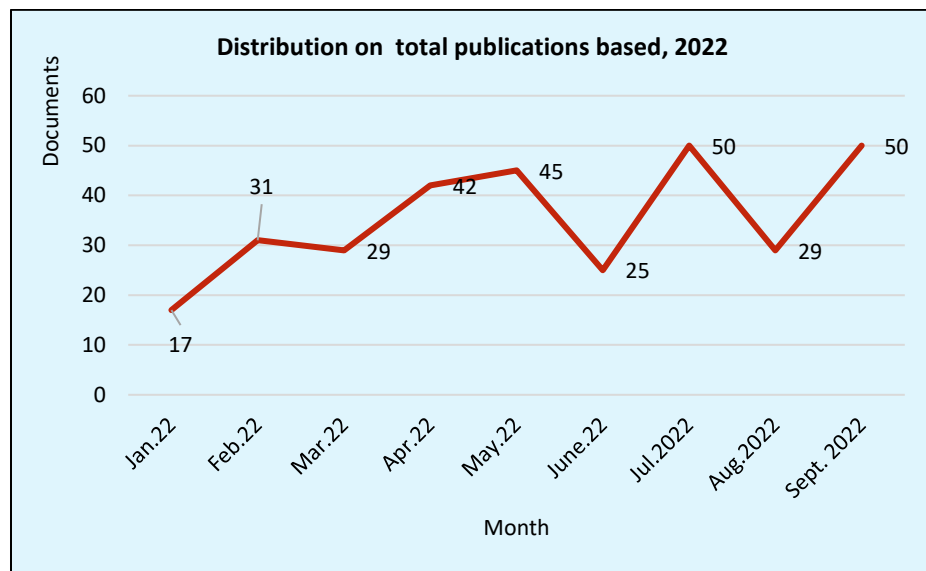


Fig. 2.1 UDJG Publications 2022
 (Source: www.scopus.com 19.09.2022)

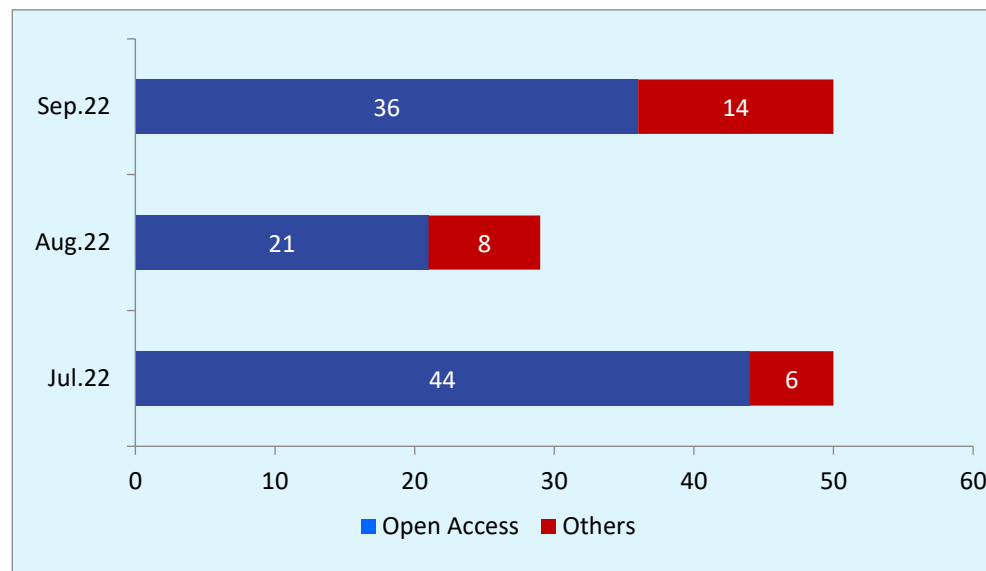


Fig. 2.2 Publications by access type, 2022
 (Source: www.scopus.com 19.09.2022)

Table 3. Articles by access

Total articles	01.01.2022-19.09.2022
• Open Access	205
• Others	69

(Source: www.scopus.com 19.09.2022)

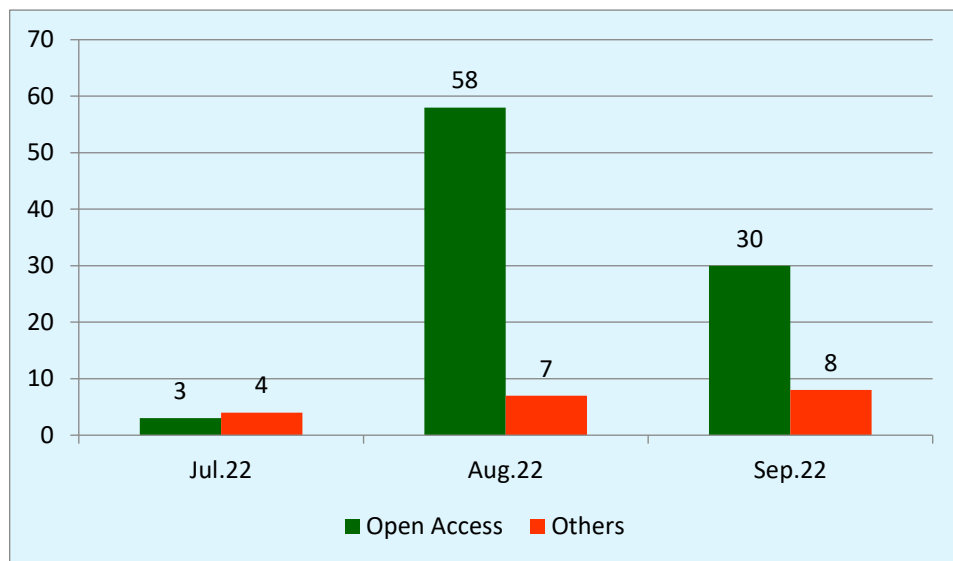


Fig. 3.1 Articles, by access, 2022

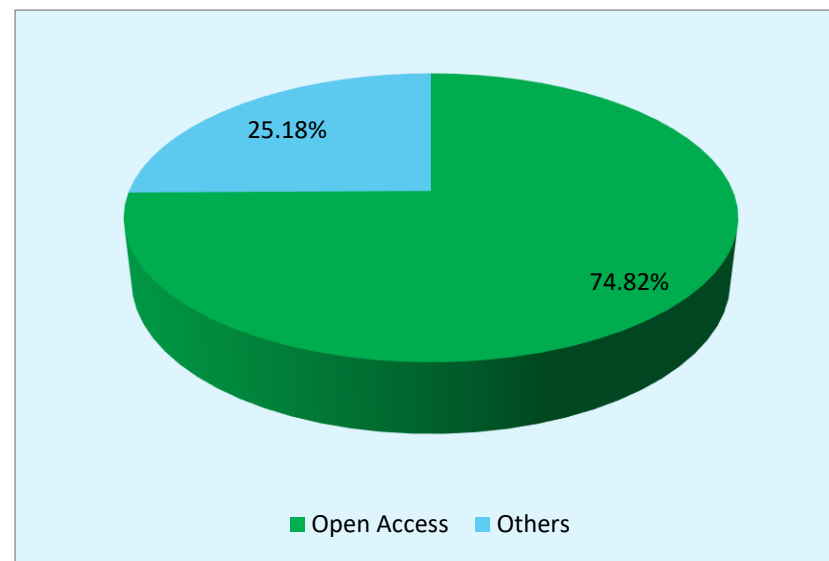


Fig. 3.2 Articles by access (%), 2022

(Source: www.scopus.com 19.09.2022)

Table 4. Documents by type

No.	Documents by type	15.08.2022-19.09.2022
1.	Article	38
2.	Review	3
3.	Conference paper	8
4.	Letter	0
5.	Erratum	0
	Other	1
6.	TOTAL	50

(Source: www.scopus.com 19.09.2022)

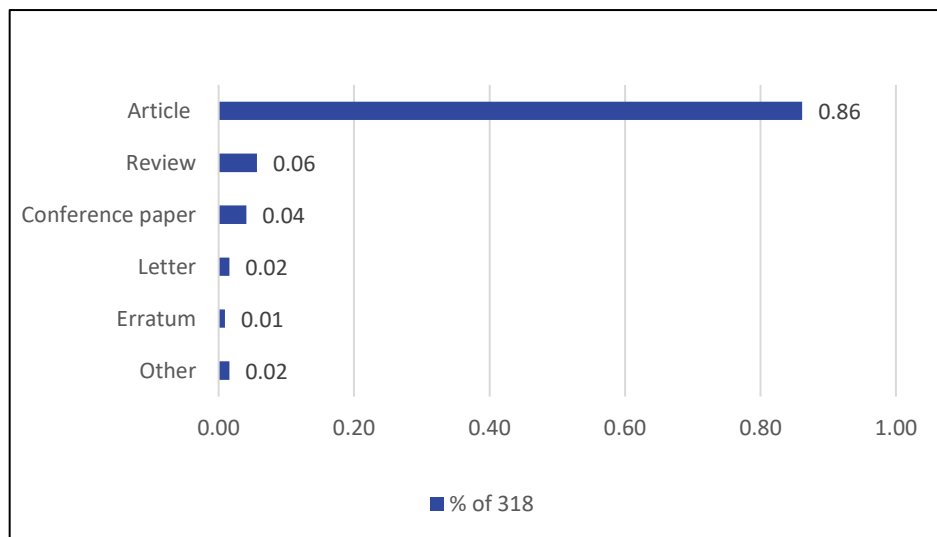


Fig. 4.1 Distribution on Document Types, 2022

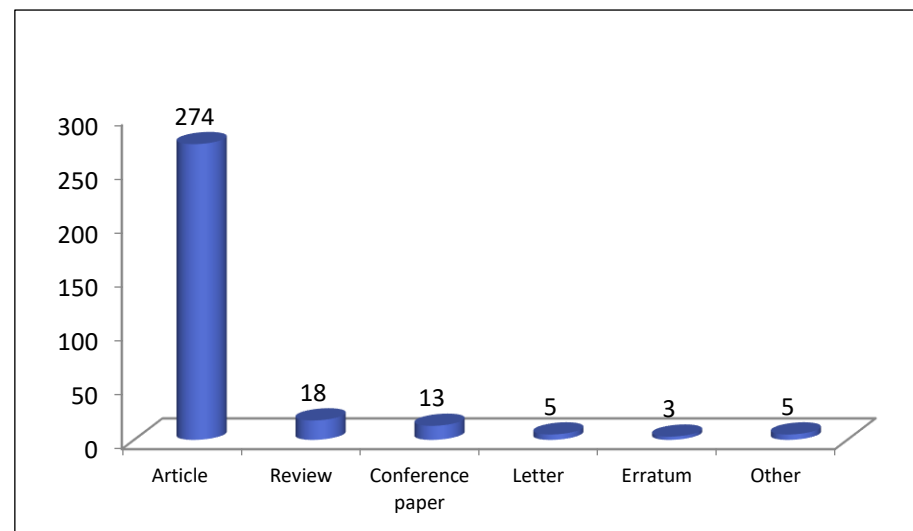


Fig. 4.2 Documents (by type), 2022

(Source: www.scopus.com 19.09.2022)

Table 5. Cited by publications type

No.	Results	01.01.2022-19.09.2022
1.	Article	260
2.	Review	29
3.	Conference paper	1
4.	Letter	1
5.	Erratum	0
6.	TOTAL	291

Table 6. Cited by access type

No.	Results		01.01.2022-19.09.2022
1.	Open access	Publications	230
		Cited by	181
2.	Other	Publications	88
		Cited by	110
	TOTAL	Publications	318
		Cited by	291

(Source: www.scopus.com 19.09.2022)

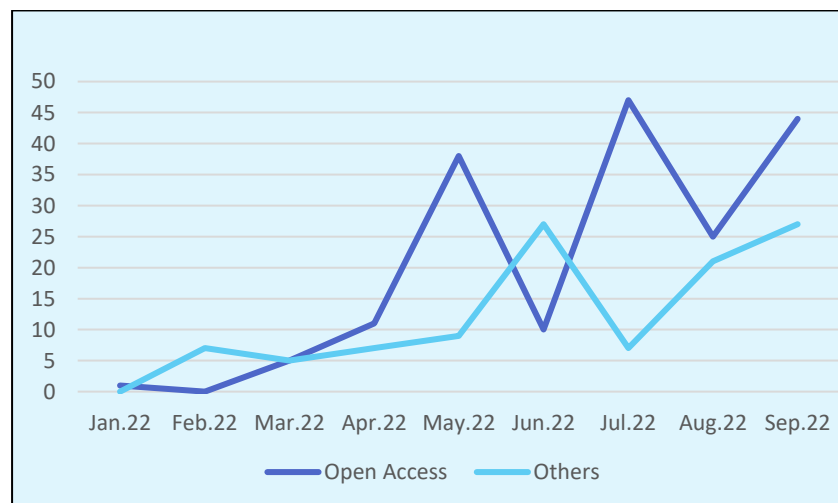
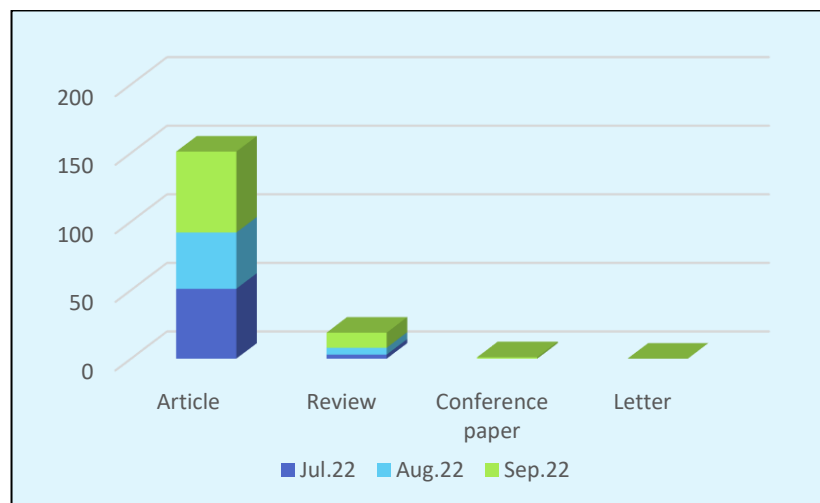


Fig. 5.1 Cited by, 2022

(Source: www.scopus.com 19.09.2022)

Table 7. Documents by Source Title (source no. publications >1, September 2022)

Source Title	No. of publications 01.01.2022-19.09.2022
Applied Sciences Switzerland	17
Optik	15
Sustainability Switzerland	14
Inventions	11
Materials	8
Polymers	8
International Journal Of Environmental Research And Public Health	7
Journal Of Materials Research And Technology	7
Mathematics	7
Archives Of Metallurgy And Materials	6
Open Chemistry	6
Symmetry	6
Molecules	5
Antioxidants	4
Chaos Solitons And Fractals	4
Foods	4
International Journal Of Molecular Sciences	4
Materiale Plastice	4
Medicina Lithuania	4
Optoelectronics And Advanced Materials Rapid Communications	4
Physics Letters Section A General Atomic And Solid State Physics	4
Therapeutics And Clinical Risk Management	4
Energy Reports	3
International Journal Of General Medicine	3
Journal Of Marine Science And Engineering	3

Processes	3
Ukrainian Journal Of Physical Optics	3
Bioprocess And Biosystems Engineering	2
Carpathian Journal Of Food Science And Technology	2
Children	2
Clinical Cosmetic And Investigational Dermatology	2
Drug And Chemical Toxicology	2
Economic Research Ekonomska Istrazivanja	2
Electronics Switzerland	2
Energies	2
Environment Development And Sustainability	2
Farmacia	2
Food Chemistry	2
Food Control	2
Frontiers In Public Health	2
Infection And Drug Resistance	2
Journal Of Business Economics And Management	2
Journal Of Nonlinear Optical Physics And Materials	2
Journal Of Personalized Medicine	2
Journal Of The European Academy Of Dermatology And Venereology	2
Membranes	2
Optical And Quantum Electronics	2
Optics And Spectroscopy	2
Peerj	2
Renewable Energy	2
Romanian Journal Of Physics	2
Technological Forecasting And Social Change	2

(Source: www.scopus.com 19.09.2022)

Table 8. Documents by SCOPUS cited (Top 10), 2022

No.	Document title	Authors	Source	Cited by	Document Type
1	Stationary optical solitons with Kudryashov's quintuple power-law of refractive index having nonlinear chromatic dispersion	Biswas, A., Ekici, M., Sonmezoglu, A.	Physics Letters, Section A: General, Atomic and Solid State Physics	17	Article
2	Optical solitons of nonlinear Schrödinger's equation with arbitrary dual-power law parameters	Kudryashov, N.A., Biswas, A.	Optik	16	Article
3	A detailed investigation on highly dense CuZr bulk metallic glasses for shielding purposes	Tekin, H.O., Almisned, G., Susoy, G., Zakaly, H.M.H., Issa, S.A.M., Kilic, G., Rammah, Y.S., Lakshminarayana, G., Ene, A.	Open Chemistry	12	Article
4	Perturbation of chirped localized waves in a dual-power law nonlinear medium	Zhou, Q., Triki, H., Xu, J., Zeng, Z., Liu, W., Biswas, A.	Chaos, Solitons and Fractals	11	Article
5	Cubic-quartic optical soliton perturbation with complex Ginzburg-Landau equation by the enhanced Kudryashov's method	Arnous, A.H., Biswas, A., Yildirim, Y., Zhou, Q., Liu, W., Alshomrani, A.S., Alshehri, H.M.	Chaos, Solitons and Fractals	11	Article
6	Optical solitons in the Sasa-Satsuma model with multiplicative noise via Itô calculus	Zayed, E.M.E., Shohib, R.M.A., Alngar, M.E.M., Biswa, A., Yildirim, Y., Dakova, A., Alshehri, H.M., Belic, M.R.	Ukrainian Journal of Physical Optics	11	Article
7	Gamma, neutron, and heavy charged ion shielding properties of Er ³⁺ -doped and Sm ³⁺ -doped zinc borate glasses	Tekin, H.O., Almisned, G., Zakaly, H.M.H., Zamil, A., Khoucheich, D., Bilal, G., Al-Sammarraie, L., Issa, S.A.M., Al-Buriah, M.S., Ene, A.	Open Chemistry	10	Article
8	A Review on Electrochemical Sensors and Biosensors Used in Assessing Antioxidant Activity	Munteanu, I.G., Apetrei, C.	Antioxidants	8	Review
9	Heavy metal oxide (HMO) glasses as an effective member of glass shield family: A comprehensive characterization on gamma ray shielding properties of various structures	Tekin, H.O., Susoy, G., Issa, S.A.M., Ene, A., AlMisned, G., Rammah, Y.S., Ali, F.T., Algethami, M., Zakaly, H.M.H.	Journal of Materials Research and Technology	7	Article

10	Kitchen layouts and consumers' food hygiene practices: Ergonomics versus safety	Mihalache, O.A., Møretrø, T., Borda, D., Dumitrașcu, L., Neagu, C., Nguyen-The, C., Maître, I., Didier, P., Teixeira, P., Lopes Junqueira, L.O., Truninger, M., Izsó, T., Kasza, G., Skuland, S.E., Langsrud, S., Nicolau, A.I.	Food Control	7	Article
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(Source: www.scopus.com 19.09.2022)

Table 9. Documents by Subject area

Subject area	01.01.2022-19.09.2022
Engineering	93
Materials Science	93
Physics and Astronomy	81
Computer Science	48
Medicine	48
Chemistry	47
Chemical Engineering	39
Environmental Science	34
Agricultural and Biological Sciences	32
Biochemistry, Genetics and Molecular Biology	31
Social Sciences	30
Energy	26
Mathematics	25
Pharmacology, Toxicology and Pharmaceutics	16
Economics, Econometrics and Finance	10
Business, Management and Accounting	9
Earth and Planetary Sciences	8
Health Professions	7
Immunology and Microbiology	6
Arts and Humanities	4

Decision Sciences	4
Nursing	3
Psychology	3
Neuroscience	2
Dentistry	1

(Source: www.scopus.com 19.09.2022)

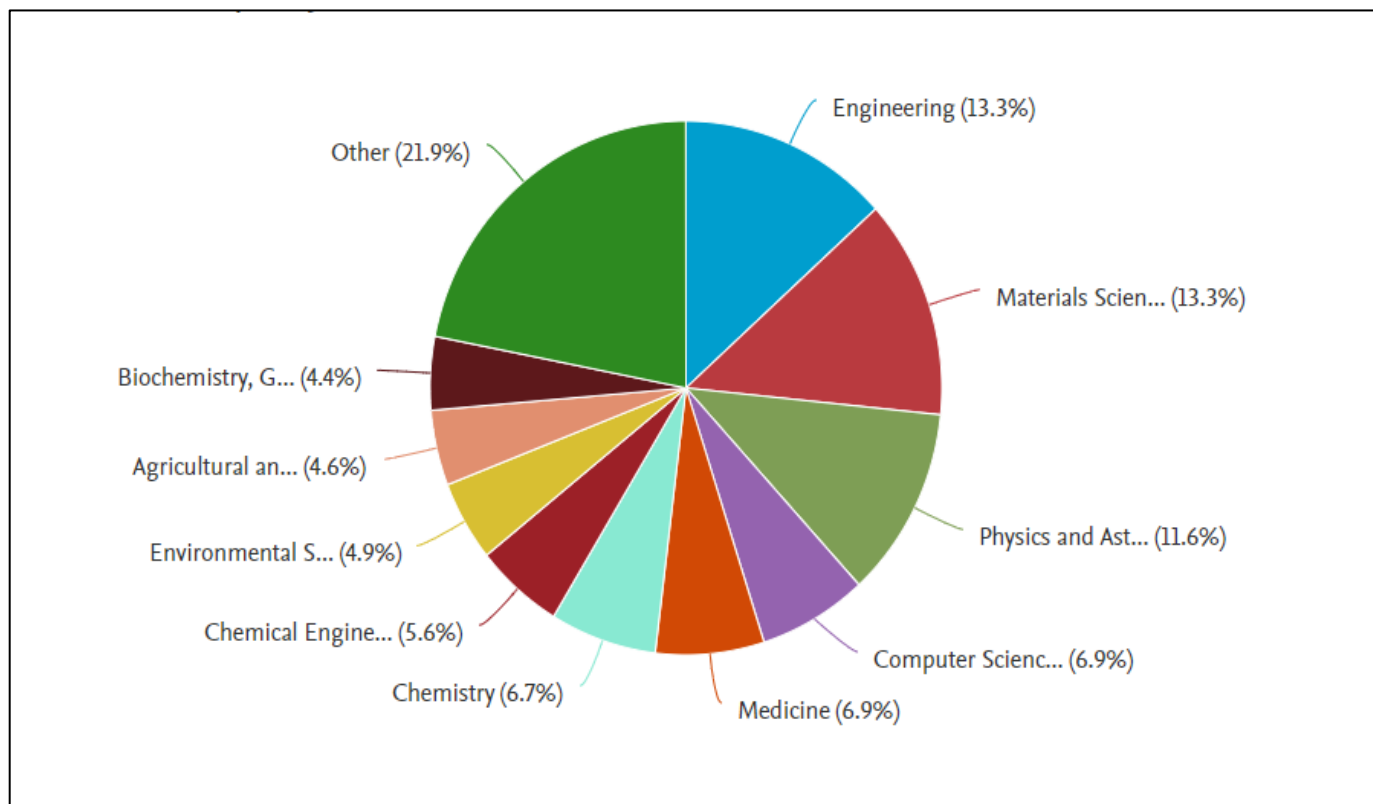


Fig. 9.1 Documents by Subject area, 2022

(Source: www.scopus.com 19.09.2022)