

Annual Scientific Research Report of ORL **Department for the Academic Year 2024** **(Jan 2024-Dec 2024)**

We are pleased to announce the release of the 2024 faculty publication report for ORL Department. Statistics in this report is based on all publications fulfilling the following criteria:

1. Published articles in WOS core collection database.
2. Indexed in 2024 according WOS (core collection) including Science Citation Index Expanded (SCIE) and Emerging Sources Citation Index (ESCI) publications.
3. Articles published in non WOS indexed journals have not been included regardless of whether the journal is indexed in pubmed or not.
4. Citation metrics were obtained from Google Scholar database.

The following are useful links to know more about WOS and the above topics:

- To go to ISI web of science (Clarivate Analytics), please visit the university database link: <https://access.library.ksu.edu.sa> using your university username and password and click on English Databases then chose web of knowledge. Through there you could check on your ISI publications and get impact factors of journals.

Annual Scientific Research Report for ORL Department for the Academic year 2024

1- SCIE Published Articles 2024 (Rank according to number of publications)

Rank	Name	# of publications
1	Prof. Saad Alsaleh	23
2	Prof. Abdulrahman Hagr	16
3	Prof. Farid Alzhrani	10
4	Dr. Abdulaziz Alrasheed	9
	Dr. Badi Aldosari	9
5	Prof. Abdulrahman Alsanosi	8
	Dr. Fida Almuawas	8
6	Dr. Manal Bukhari	7
7	Prof. Khalid Almalki	6
	Prof. Sameer Bafaqeeh	6
	Prof. Tamer Mesallam	6
	Dr. Ahmad Alroqi	6
	Dr. Mohammed Alessa	6
8	Prof. Ahmed Alammar	4
	Prof. Ahmed Alarfaj	4
	Prof. Khalid Alqahtani	4
	Dr. Saleh Aldhahri	4
9	Prof. Mohammed Farahat	3
	Dr. Ahmed Alsayed	3
	Dr. Salman Alhabib	3
	Dr. Saud Alromaih	3
	Dr. Abdullah Aljasser*	3
	Dr. Mohammed Almohizea*	3
10	Prof. Surayea Aldousary	2
	Dr. Mohammad Aloulah	2
	Dr. Mariam Alamro*	2
	Dr. Nezar Hamed*	2
11	Dr. Abdulmajeed Zakzouk	1
	Dr. Faisal Alzahrani	1
	Dr. Latifah Almakoshi	1
	Dr. Mohammad Jomah	1
	Prof. Murad Almomani	1
	Dr. Naif Fnais	1
	Dr. Amani Obeid*	1

*Consultant or lecturer/non-faculty staff

2- ESCI Published Articles 2024 (Rank according to number of publications)

Rank	Name	# of publications
1	Prof. Ahmed Alarfaj	3
	Dr. Mohammed Alessa	3
2	Prof. Ahmed Alammar	2
	Dr. Ahmed Alsayed	2
	Prof. Saad Alsaleh	2
3	Prof. Abdulrahman Alsanosi	1
	Prof. Abdulrahman Hagr	1
	Prof. Khalid Almalki	1
	Prof. Mohammed Farahat	1
	Prof. Surayea Aldousary	1
	Dr. Abdulaziz Alrasheed	1
	Dr. Abdullah Aljasser*	1
	Dr. Ahmad Alroqi	1
	Dr. Badi Aldosari	1
	Dr. Mohammad Aloulah	1
	Prof. Murad Almomani	1
	Dr. Saleh Aldhahri	1
	Dr. Saud Alromaih	1

**Consultant or lecturer/non-faculty staff*

Total Number of Published Articles in WOS (excluding shared publications): **115**

Total Staff with publications (excluding non-faculty staff): **29**

Total Staff who doesn't have published research: **4**

3- SCIE 2024 (Rank according to cumulative IF)

Rank	Name	Cumulative IF
1	Prof. Saad Alsaleh	64.10
2	Prof. Abdulrahman Hagr	35.00
3	Dr. Fida Almuhawwas	25.20
4	Prof. Farid Alzhrani	23.90
	Prof. Abdulrahman Alsanosi	23.90
5	Prof. Khalid Almalki	17.20
6	Dr. Manal Bukhari	14.40
7	Prof. Tamer Mesallam	13.60
8	Dr. Badi Aldosari	13.00
9	Dr. Abdulaziz Alrasheed	11.30
10	Dr. Mohammed Alessa	10.30
11	Dr. Saleh Aldhahri	8.80
12	Dr. Salman Alhabib	8.70
13	Dr. Ahmed Alsayed	8.50
14	Prof. Mohammed Farahat	7.80
15	Dr. Ahmad Alroqi	7.60
16	Prof. Ahmed Alammar	7.00
	Prof. Ahmed Alarfaj	7.00
17	Prof. Surayea Aldousary	6.40
18	Prof. Sameer Bafaqeeh	6.00
19	Dr. Mohammed Almohizea*	5.60
20	Dr. Nezar Hamed*	5.00
21	Prof. Khalid Alqahtani	4.90
22	Dr. Abdullah Aljasser*	4.80
23	Dr. Saud Alromaih	3.70
24	Dr. Amani Obeid*	3.00
25	Dr. Mohammad Aloulah	2.60
26	Dr. Faisal Alzahrani	2.40
	Dr. Naif Fnais	2.40
27	Dr. Mariam Alamro*	2.20
28	Dr. Abdulmajeed Zakzouk	1.90
	Dr. Latifah Almakoshi	1.90
	Prof. Murad Almomani	1.90
29	Dr. Mohammad Jomah	1.80

*Consultant or lecturer/non-faculty staff

Total Cumulative IF (Excluding shared publications):

214.40

4- Citation counts as of 2024 (Rank according to the total cites/staff as of 2024) Obtained from Google Scholar database

Rank	Name	Cumulative citation counts
1	Aldhahri, Saleh	37862
2	Alsaleh, Saad	4148
3	Aloulah, Mohammed	3670
4	Malki, Khalid H.	1865
5	Mesallam, Tamer	1821
6	Farahat, Mohamed	1541
7	Hagr, Abdulrahman	1196
8	Naif fnais	1063
9	Sameer Bafaqeeh	911
10	Al-Qahtani, Khalid Hussain	755
11	Alsanosi, Abdulrahman	737
12	Alharethy, Sami	698
13	Al-Dousary, Surayie	695
14	Al-Mazrou, Khalid	683
15	Al-Momani, Murad O	644
16	Bukhari, Manal	588
17	Alzhrani, Farid	543
18	Al Anazy, Fatma	524
19	Alammar, Ahmed	519
20	Alhabib, Salman F.	435
21	Almuhawas, Fida	363
22	Alromaih, Saud	287
23	Ahmed AlSayed	273
24	Al arfaj Ahmed	249
25	Obeid, Amani A. *	249
26	Alroqi, Ahmad	178
27	Faisal Alzahrani	175
28	Aldousari badi	169
29	Alessa, Mohammed	140
30	Aljasser, Abdullah*	138
31	Alrasheed, Abdulaziz	133
32	Zakzouk, Abdulmajeed	76
33	Mohammed Jomah	66
34	Bin-Manie, Manal	62
35	Almohizea, Moahmmmed I. *	61
36	Al Ballaa, Abdulaziz	60
37	Nezar Hamed *	31
38	Mariam Alamro *	29
39	Latifah Almaqoshi	25

*Consultant or lecturer/non-faculty staff

Total Citation counts:

63,662

5- H Index as of 2024 (Rank according to h Index/staff as of 2024) Obtained from Google Scholar database

Rank	Name	h-index
1	Mesallam, Tamer	23
	Malki Khalid	23
2	Farahat, Mohamed	21
3	Hagr, Abdulrahman	19
4	Al-Qahtani, Khalid	17
	Al-Momani, Murad O	17
5	Al-Mazrou, Khalid	16
	Sameer Bafaqeeh	16
6	Al-Dousary, Surayie	15
	Alharethy, Sami	15
	Alsanosi, Abdulrahman	15
7	Alammar, Ahmed	14
	Alzhrani, Farid	14
	Alsaleh, Saad	14
8	Aldhahri, Saleh	13
	Almuhawas, Fida	13
9	Al Anazy, Fatma	12
10	Bukhari, Manal	11
11	Alromaih, Saud	10
	Ahmed AlSayed	10
12	Alarfaj Ahmed	9
	Naif Fnais	9
13	Alhabib, Salman F.	8
	Aloulah, Mohammed	8
	Aldousari badi	8
	Alrasheed, Abdulaziz	8
	Faisal Alzahrani	8
14	Alroqi, Ahmad	7
	Aljasser, Abdullah*	7
15	Alessa, Mohammed	6
	Obeid, Amani A. *	6
16	Zakzouk, Abdulmajeed	4
	Mohammed Jomah	4
	Almohizea, Moahmmmed I. *	4
	Al Ballaa, Abdulaziz	4
	Latifah Almaqoshi	4
17	Bin-Manie, Manal	3
	Nezar Hamed *	3
18	Mariam Alamro *	2

*Consultant or lecturer/non-faculty staff

Total H-index:

420

6- Research outcomes of subspecialty fellowship programs in 2024 (Rank according to average number of WOS publication/fellow)

Rank	Subspecialty	# Fellows	# Publications	Average
1	Facial Plastic Surgery	3	9	3
	Paediatric Otolaryngology & Airway Surgery	2	6	3
2	Laryngology & Phono Surgery	2	4	2
3	Otology/ Neurotology & Lateral Skull Base Surgery	4	4	1
	Head & Neck Oncology Micro Vascular Reconstructive Surgery	4	4	1
	Rhinology & Skull Base Surgery	3	2	0.66
Total	6	18	29	1.6

Fellows' research outcome contributes to almost 25% of research production of the Department.

7-Total Number of Q1 and Q2 (excluding shared publications):

Indexing	Q1	Q2
Science Citation Index Expanded (SCIE)	32	28
Emerging Sources Citation Index (ESCI)	0	2

Total Q1/Q2 publications: 62

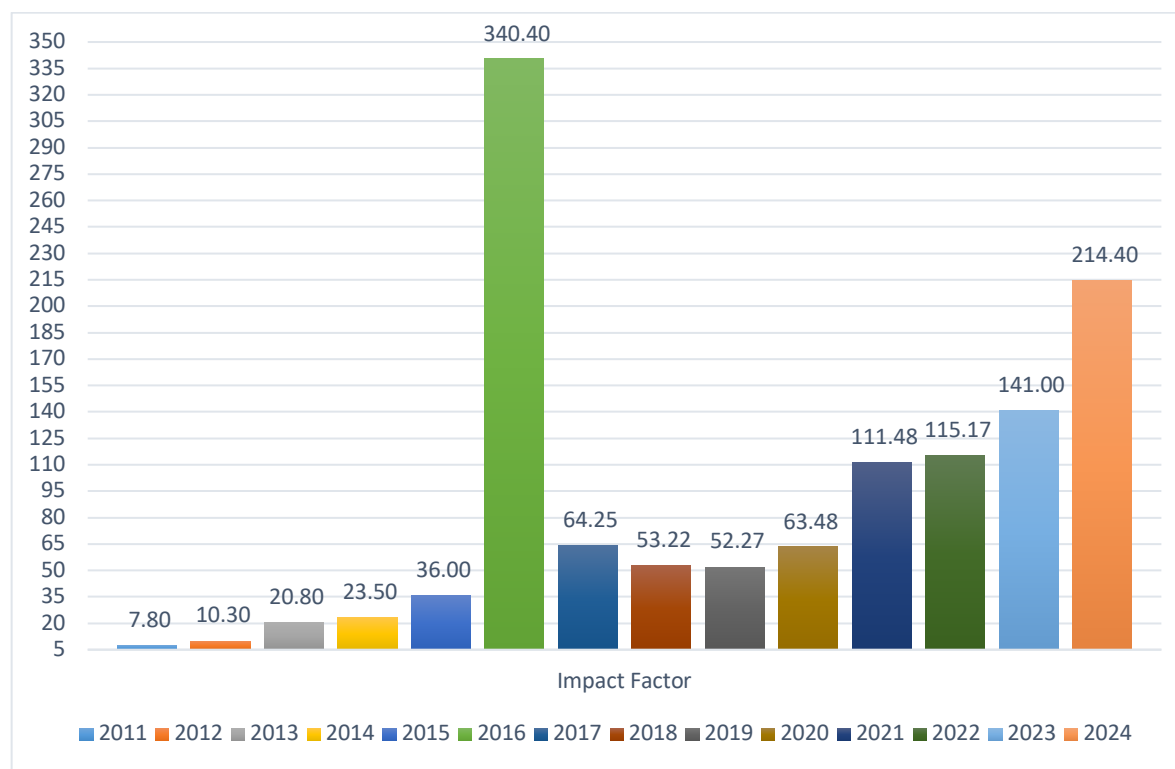
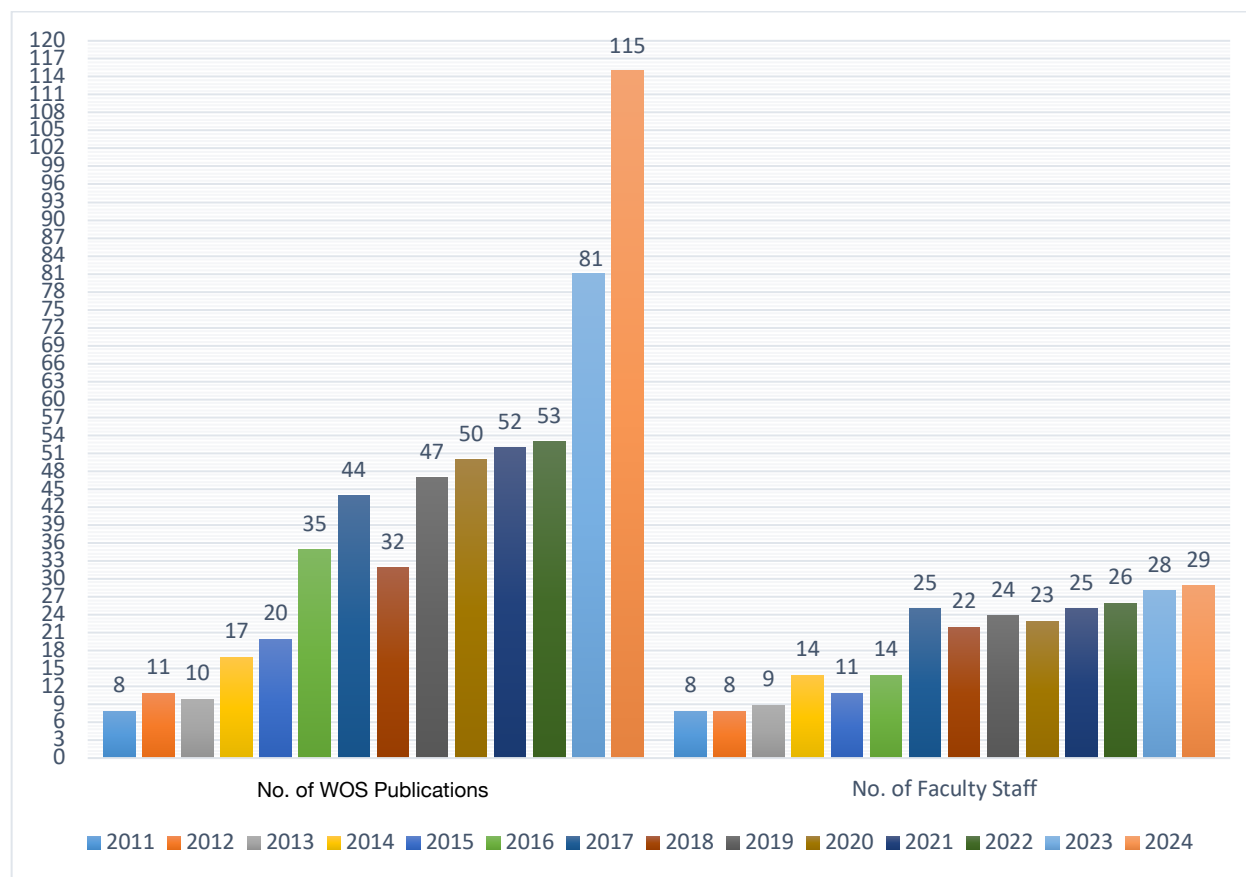
8- Multidisciplinary collaborative research in 2024

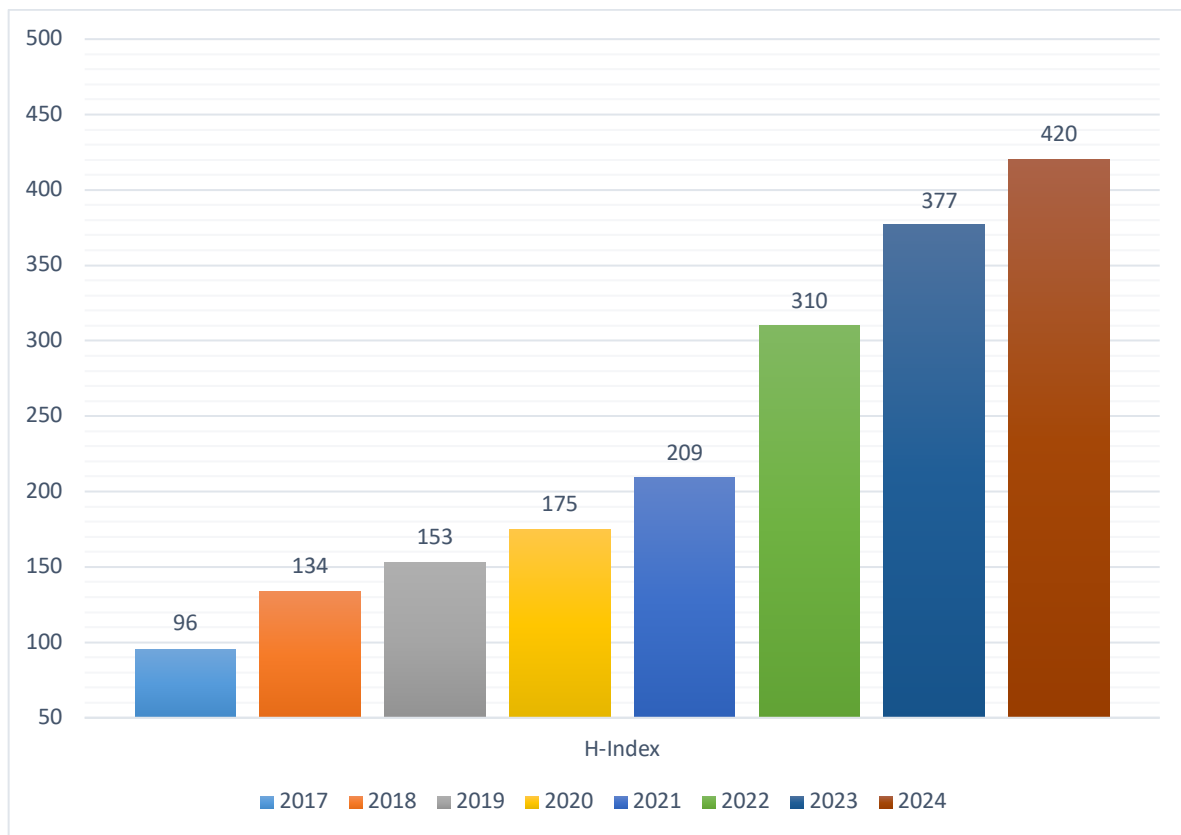
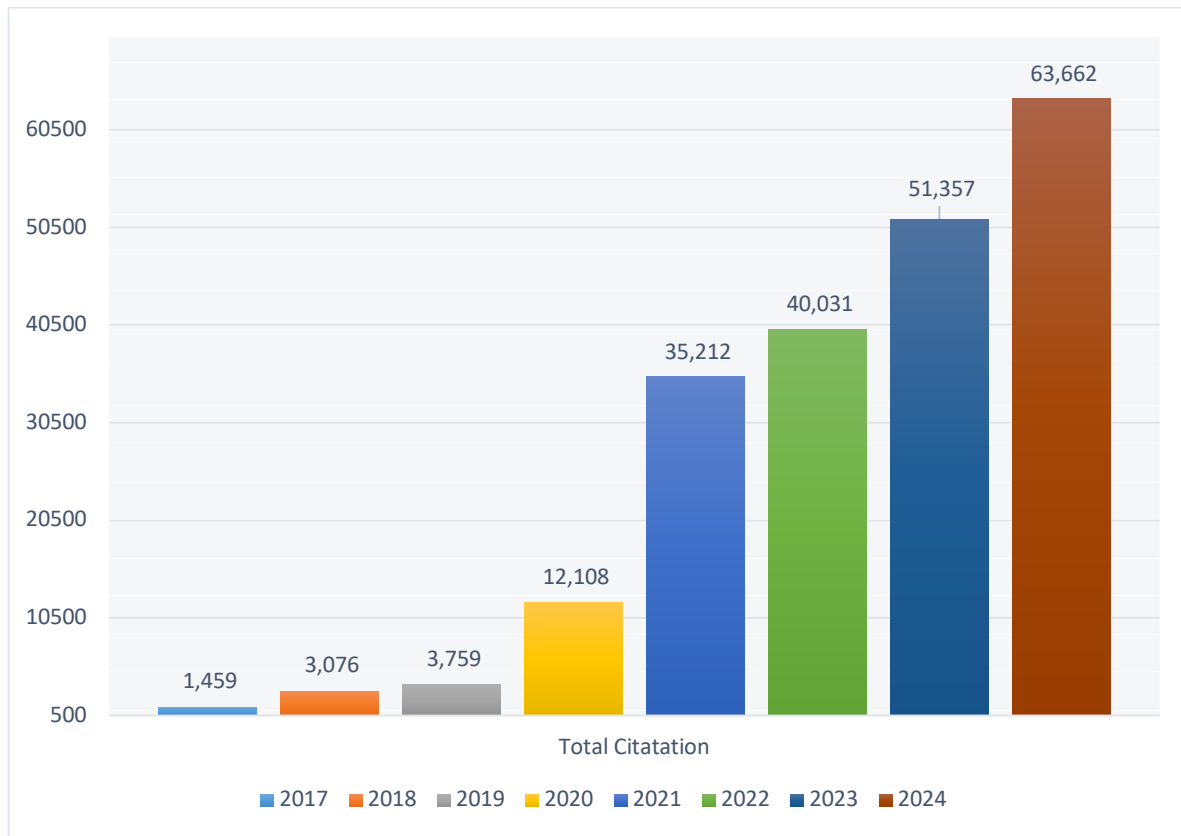
Rank	Collaboration	Percentage
1	ENT Department (Same Subspecialty)	59%
2	KSA (Different Universities/Institutes)	56%
3	International	28%
4	ENT Department (Different Subspecialty)	24%
5	College of Medicine (Different Departments)	12%
6	KSU (Different Colleges)	1%

9- Patents and grants in 2024

Name	Patent	Grant
Dr. Ahmad Alroqi	Post-Nasal Suction Device	-
Dr. Abdulaziz Alrasheed	-	Dallah Grant
Total	1	1

10- Trend of research outcome from 2011-2024 (only ISI published articles)





11-Research Key Performance Indicators (KPIs)

Faculty staff:	33
Non-Faculty:	5
Total:	38

1. Average # of publications/staff= $115/33 = 3.48$ (Compared to 2.38 in 2023)
2. Percentage of Q1, and Q2 publications= $62/115 = 54\%$
3. Percentage of staff involved in research= $29/33 = 88\%$ (Compared to 82% in 2023)
4. Percentage of staff without publications $4/33 = 12\%$ (compared to 18% in 2023)

12- Interpretation

Compared to 2023 report,

- There is increase in the number of the WOS publications only by 34 articles,
- There is a continuity in maintaining the quality of research outcomes of the department reflected by the high cumulative impact factor of publications reaching 214 compared to 141 in 2023.
- Almost than 54% of the research outcomes are published in Q1, and Q2 journals. Reflecting of an increase by 18% compared to 2023.
- Increase in the percentage of staff involved in research publication by 6% compared to 2023.
- Increase in the citation count of the department by 12305 citations in 2024.
- Improved average citation index (h-index) per staff by 1.64 from 11.08 in 2023 to 12.72 in 2024.
- Increase in the average publications/fellow from 0.94 in 2023 to 1.61 in 2024.
- More than 60% of research outcomes of the department includes national and international multidisciplinary collaboration.

13- Recommendations

- Continue working on enhancing the research skills of the staff as well as the fellows according to the research strategic objectives of the college and the department.
- Encouraging staff to utilize research-enhancing opportunities provided by the College of Medicine and the university.
- Encouraging staff to utilize research funding grants opportunities provided by different entities in KSA.