

**Annual Scientific Research Report of ORL**  
**Department Staff for the Academic Year 2015**  
**(Jan 2015-Dec 2015)**

***Annual Scientific Research Report for ORL Department Staff for the Academic year 2015 (Jan 2015- Dec 2015)***

**1- ISI already published articles (Rank according to Number of publications)**

<b>#</b>	<b>Name</b>	<b># of publications</b>	<b>Cumulative IF</b>
1	Dr. Khalid Alqahtani	8	8.6
2	Dr. Murad Almomani	4	11.6
3	Dr. Tamer Mesallam	3	2
4	Dr. Mohamed Farahat	3	2
5	Prof. Khalid Almalki	3	2
6	Prof. Abdulrahman Hagr	2	12.6
7	Dr. Mohamed Alessa	1	0.9
8	Dr. Ahmed Al-arfaj	1	0.9
9	Prof. Abdulrahman Alsanosi	1	0.7
10	Prof. Sameer Bafaqeh	1	0.6
11	Dr. Sami Alharethy	1	0.5
<b>Total</b>		<b>20*</b>	<b>36.1*</b>

\* Shared articles

2- ISI already published articles (Rank according to Cumulative IF)

#	Name	# of publications	Cumulative IF
1	Prof. Abdulrahman Hagr	2	12.6
2	Dr. Murad Almomani	4	11.6
3	Dr. Khalid Alqahtani	8	8.6
4	Dr. Tamer Mesallam	3	2
5	Dr. Mohamed Farahat	3	2
6	Prof. Khalid Almalki	3	2
7	Dr. Ahmed Al-arfaj	1	0.9
8	Dr. Mohamed Alessa	1	0.9
9	Prof. Abdulrahman Alsanosi	1	0.7
10	Prof. Sameer Bafaqeeh	1	0.6
11	Dr. Sami Alharethy	1	0.5
<b>Total</b>		<b>20*</b>	<b>36.1*</b>

**3- ISI online published articles (not yet included in the ISI database) to be considered in 2016 report**

#	Name	# of publications	Cumulative IF
1	Dr. Saad Alsaleh	1	2.1
2	Prof. Abdulrahman Hagr	1	1.6
3	Dr. Tamer Mesallam	1	0.6
4	Dr. Mohamed Farahat	1	0.6
5	Prof. Khalid Almalki	1	0.6
<b>Total</b>		3*	4.3*

\*Shared articles

**4- Citation Index for 2015 (Rank according to the total cites/staff during 2015)**

#	Name	# of citations
1	Prof. Abdulrahman Hagr	17
2	Dr. Tamer Mesallam	17
3	Prof. Khalid Almalki	15
4	Dr. Mohamed Farahat	15
5	Prof. Sorayea Aldousary	9
6	Prof. Yousry Elsayed	8
7	Dr. Manal Bukhari	8
8	Prof. Sameer Bafaqeh	6
9	Dr. Murad Almomani	5
10	Prof. Fatma Alanazy	4
11	Dr. Khalid Alqahtani	4
12	Dr. Saleh Aldhahri	4
13	Dr. Saad Alsaleh	4
14	Dr. Ahmed Alarfaj	3
15	Prof. Abdulrahman Alsanosi	2
16	Dr. Sami Alharethy	2
17	Dr. Mohamed Aloulah	2
<b>Total</b>		<b>119</b>

## **6- Patents filed by staff during 2015**

### **Prof. Abdulrahman Hagr (2 patents filed by USPO)**

1. **US2015224300-A1; WO2015123159-A1:** Implantable electrode arrangement in cochlear implant system, has intracochlear portion that deforms away from outer surface of proximal end of array in response to exposure of swellable material to perilymph fluid

Assignee: HAGR A A, DHANASINGH A, JOLLY C, et al. Inventor(s): HAGR A A, DHANASINGH A, JOLLY C, et al. Derwent Primary Accession Number: 2015-462212

2. **WO2015013115-A1:** Sound processing arrangement of cochlear implant to ear of patient includes sound object processor that combines and processes sound object microphone signals to generate one or more stimulation signals to cochlear implant

Assignee: MED-EL ELEKTROMEDIZINISCHE GERAETE GMBH Inventor(s): POLAK M, HAGR A A Derwent Primary Accession Number: 2015-09476B

## **6- Running Grants by staff during 2015**

**CO Is: Dr. Tamer Mesallam**

**Prof. Khalid Almalki**

**Dr. Mohamed Farahat**

**Project Number:** 12-MED2474-02

**Grant Title:** Automatic Voice Pathology Detection

**Funding Source:** National Plan of Science and Technology, King Saud University (NPST)

**Total Budget:** 2 Million SR

**Trend of research outcome from 2011-2015 (only ISI published articles)**

