



## King Abdulaziz University, Faculty of Medicine Publications 2015

*Publications of*  
**Faculty of Medicine**  
**King Abdulaziz University**  
**(2015)**

*Prepared by*  
*Vice-Deanship for Postgraduate Studies and Research*  
*Revised: May 1, 2016*



# Introduction

- For the year 2015, the Vice-Dean for Postgraduate Studies and Research office has recorded 382 researches.
- Both from the Faculty of Medicine and University Hospital
- Professors, Assistant Professors, Demonstrators and even medical students have contributed to the research.



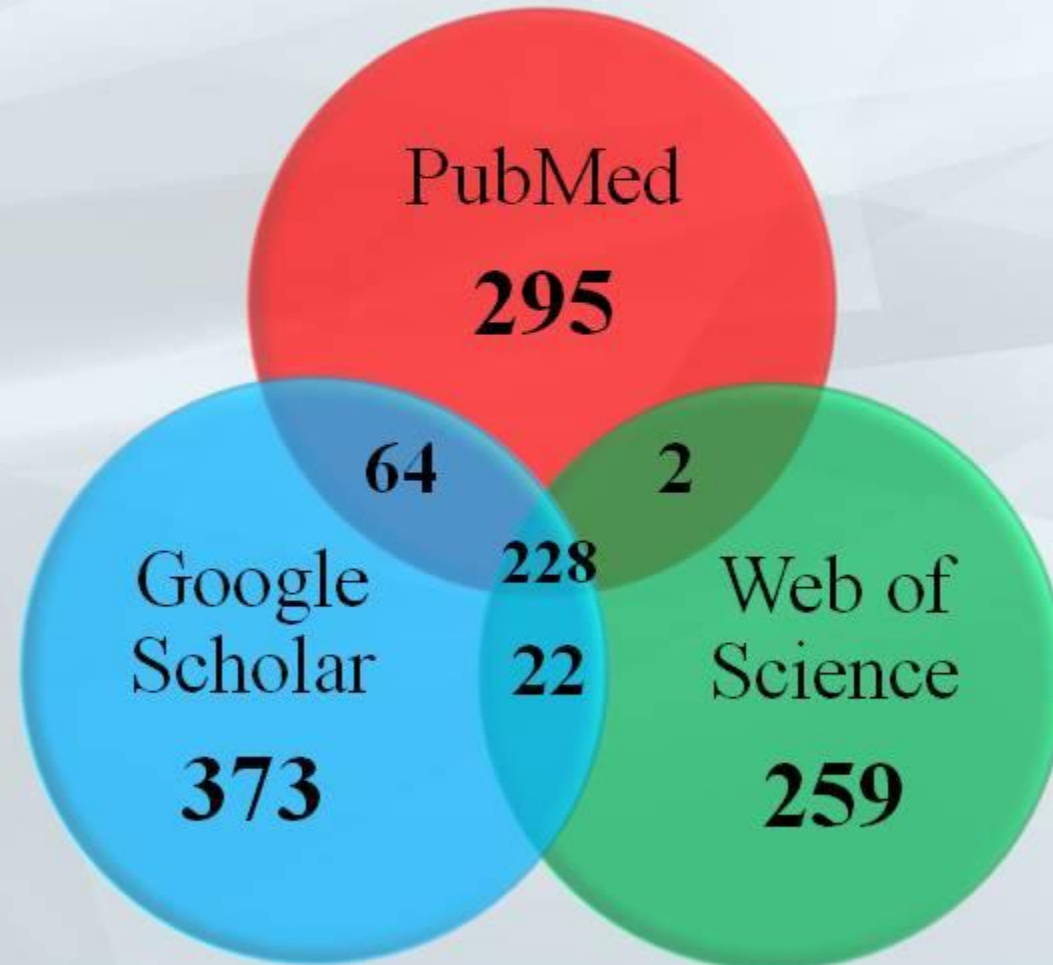
# Introduction

- Faculty of Medicine
  - Various departments
  - Center of Excellence(s)
  - Scientific Chairs
- University Hospital



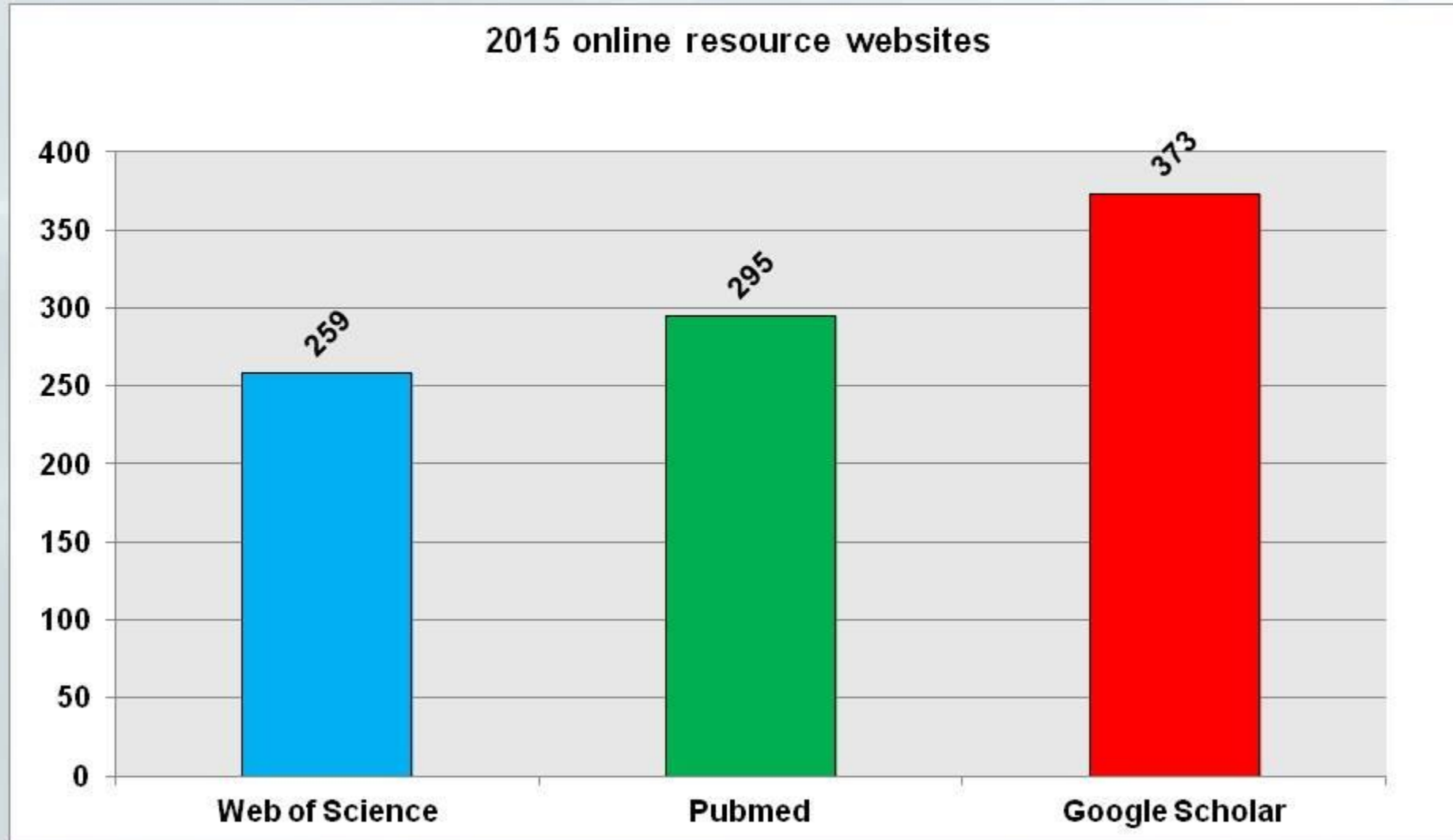
# Report

## 2015 Research Sources





# Report







## Comparison of Research Published per Year (2012-2013-2014-2015)





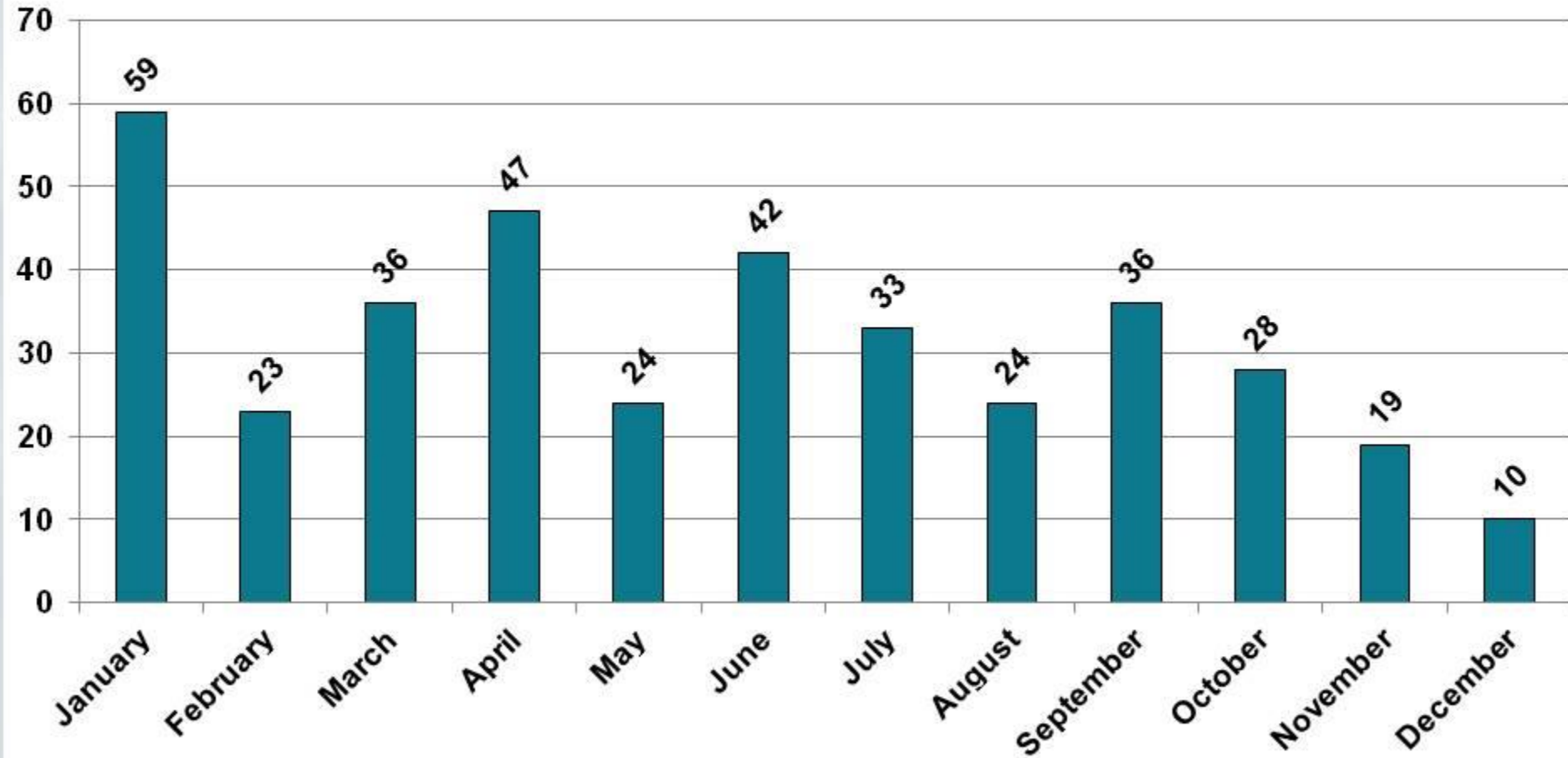
## 4-year Comparisson of ISI Publications (Web of Knowledge)





# Report

2015 Research per Month

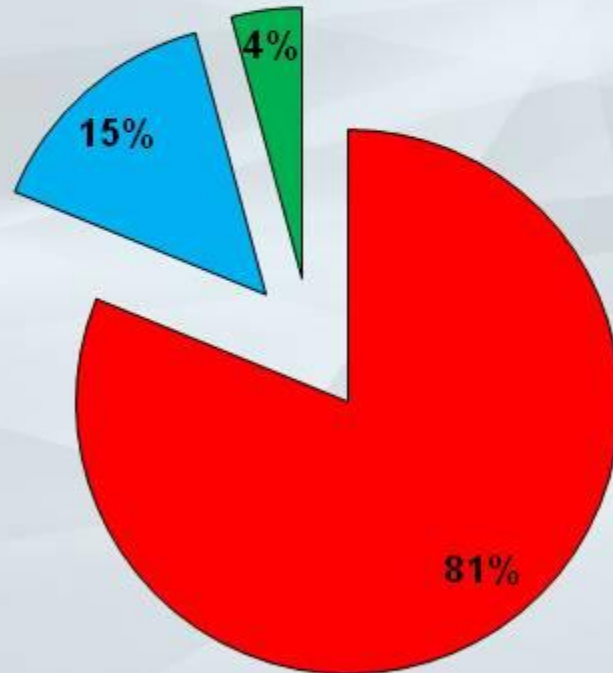






# Report

## 2015 Published Research Faculty and Hospital



■ Faculty   ■ Hospital   ■ Hospital & Faculty



# Report

- A total of **352** researches were conducted by both Faculty of Medicine and University Hospital

Faculty of Medicine = **290** researches

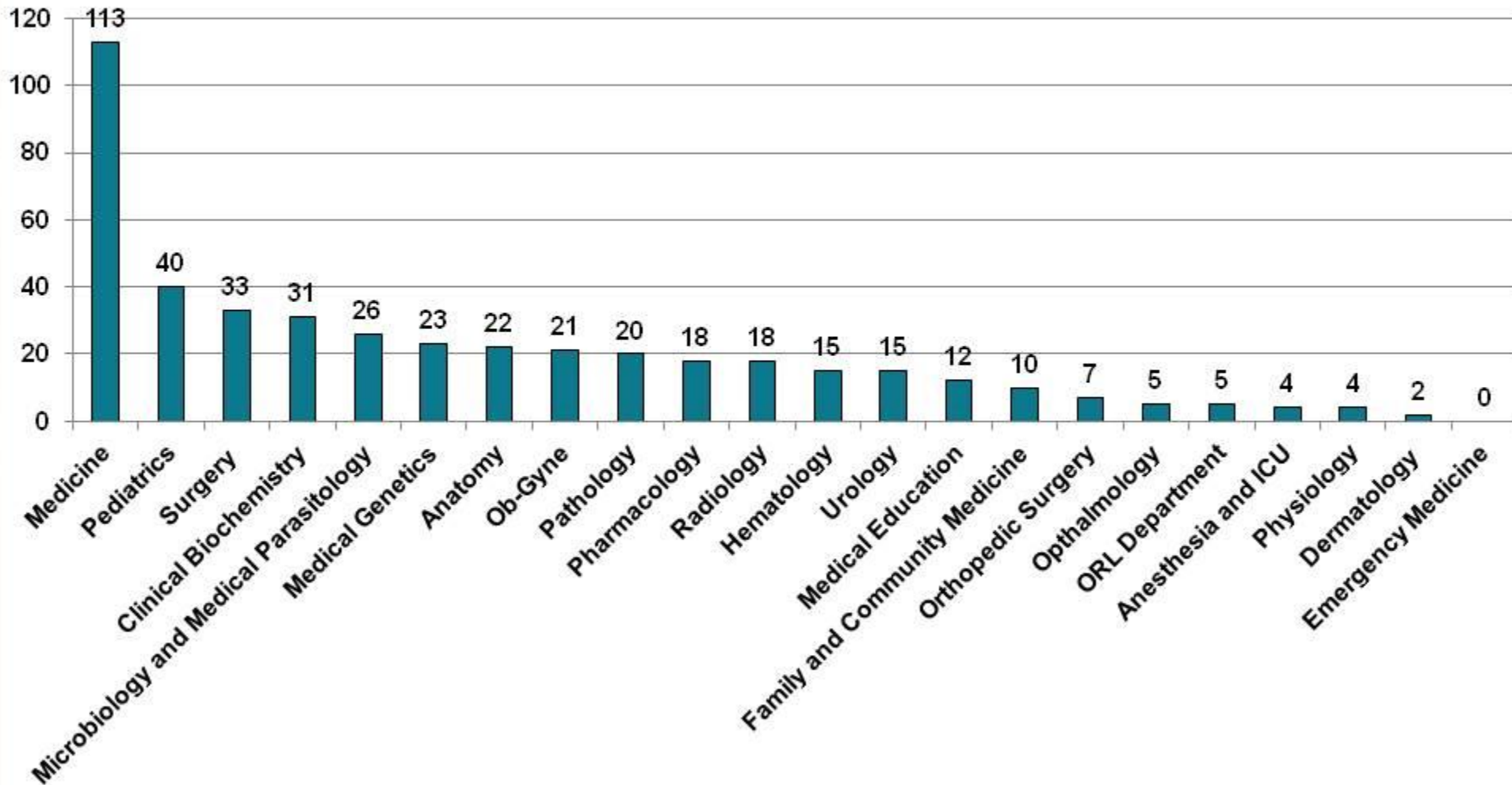
University Hospital = **52** researches

Both Faculty & Hospital = **15** research



# Report

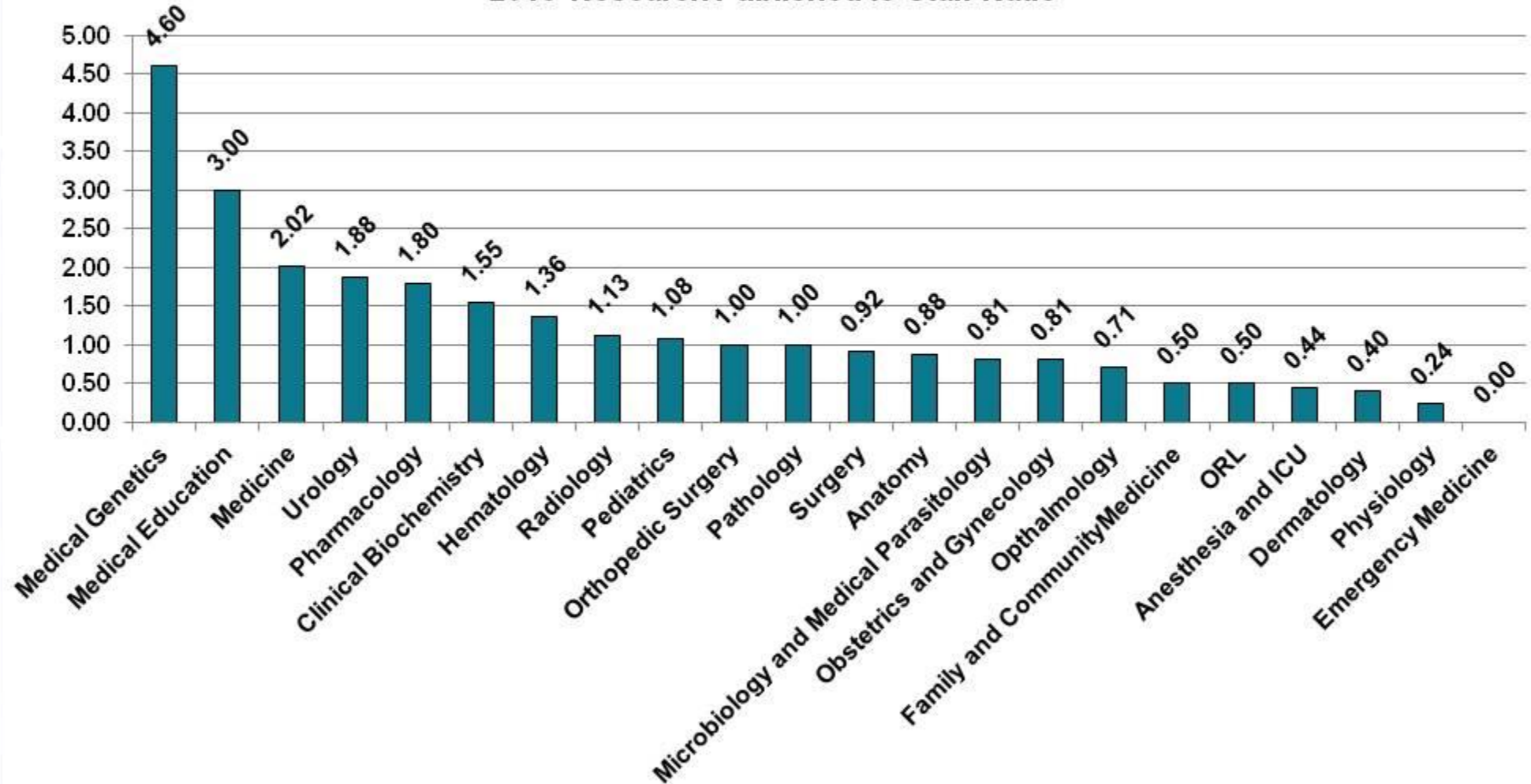
## 2015 Research Published per Department





# Report

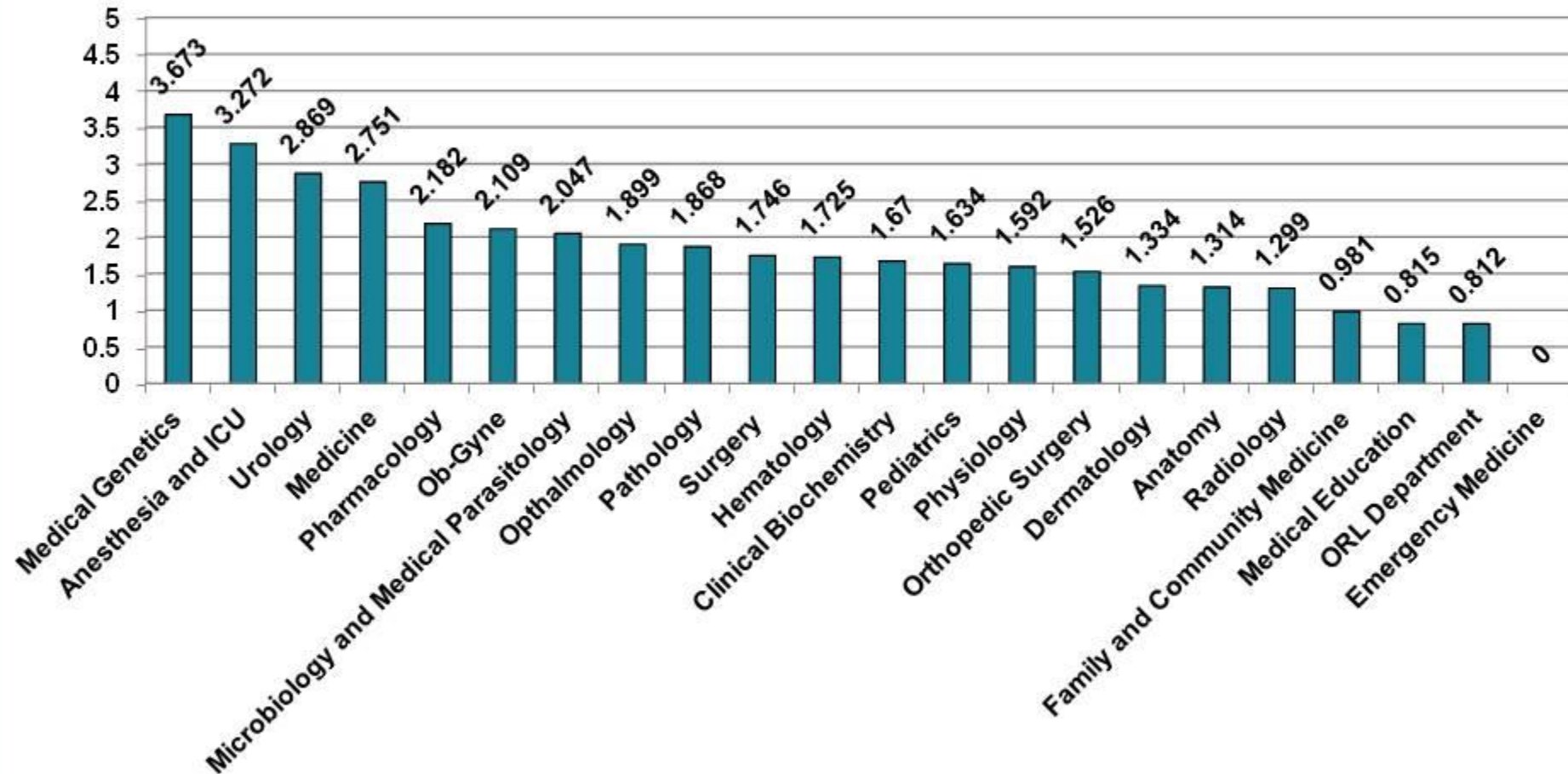
2015 Research Published to Staff Ratio





# Report

2015 Average Impact Factor PER Department

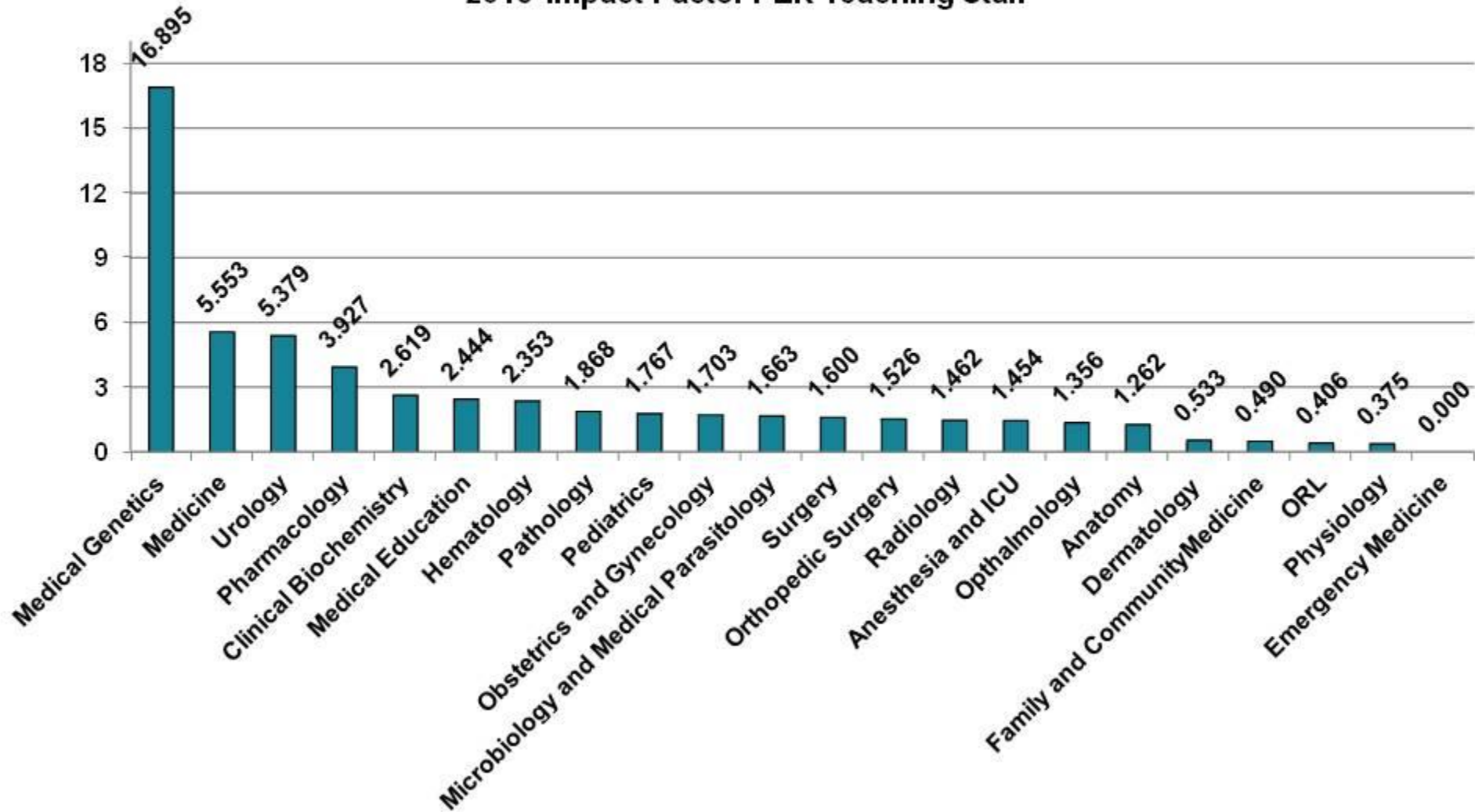






# Report

2015 Impact Factor PER Teaching Staff







# Report

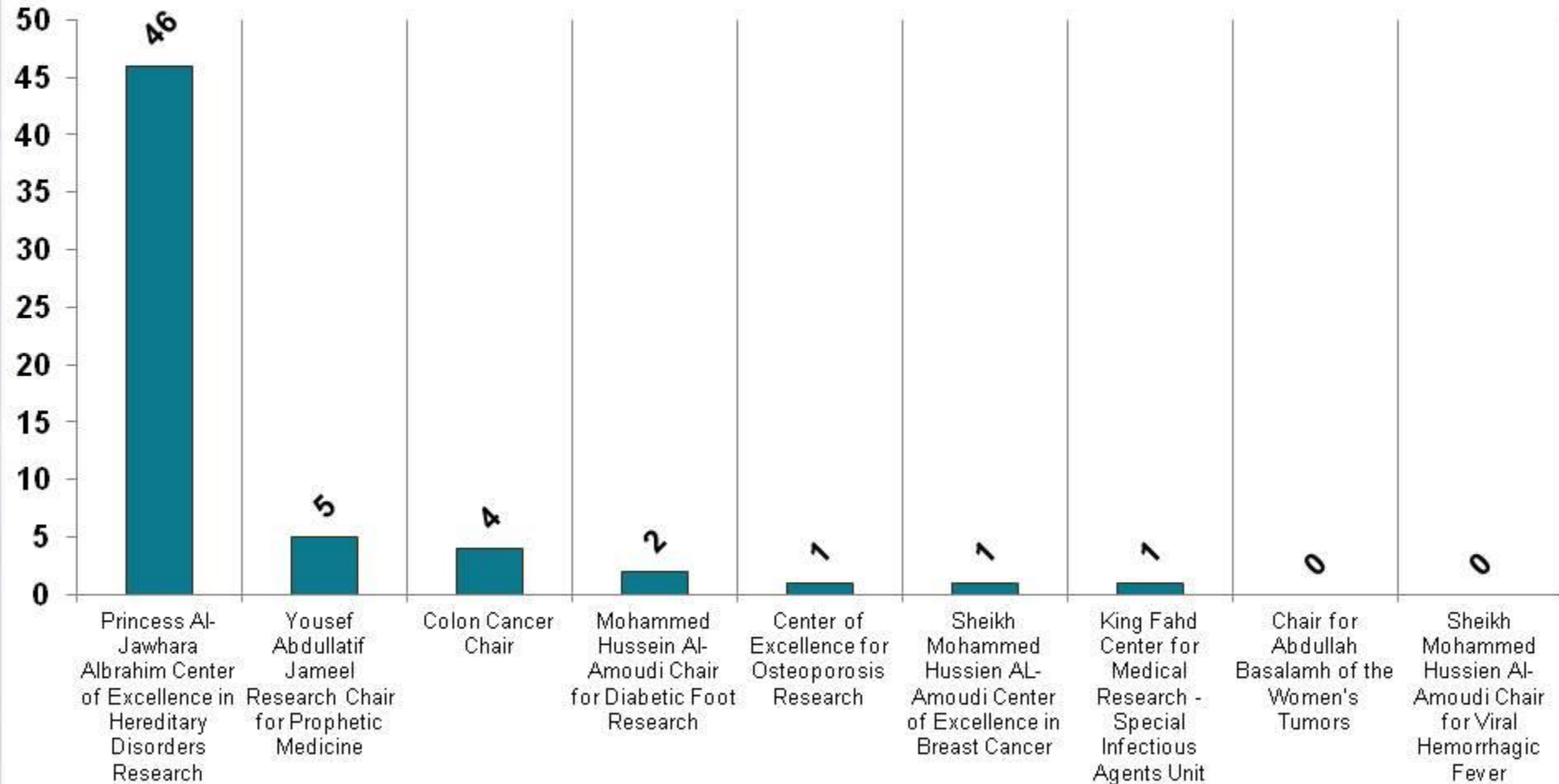
## 2015 Total Teaching Staff

Department	Professor	Associate Professor	Assistant Professor	Lecturer	Total per Dept.
Anatomy	9	9	5	2	25
Anesthesia and ICU	2	1	6	0	9
Clinical Biochemistry	7	6	6	1	20
Dermatology	1	0	4	0	5
Emergency Medicine	0	0	1	0	1
Family Medicine	6	4	10	0	20
Hematology	4	3	4	0	11
Medicine	14	10	32	0	56
Medical Education	1	1	1	1	4
Medical Genetics	1	2	2	0	5
Microbiology and Medical Parasitology	7	12	11	2	32
Obstetrics and Gynecology	9	3	14	0	26
Ophthalmology	4	0	3	0	7
ORL	1	3	6	0	10
Orthopedics	1	1	5	0	7
Pathology	8	7	3	2	20
Pediatrics	9	8	20	0	37
Pharmacology	5	1	4	0	10
Physiology	4	5	5	3	17
Radiology	2	1	13	0	16
Surgery	14	9	12	0	35
Urology	4	1	3	0	8
<b>All Department Total</b>	<b>113</b>	<b>87</b>	<b>170</b>	<b>11</b>	<b>381</b>



# Report

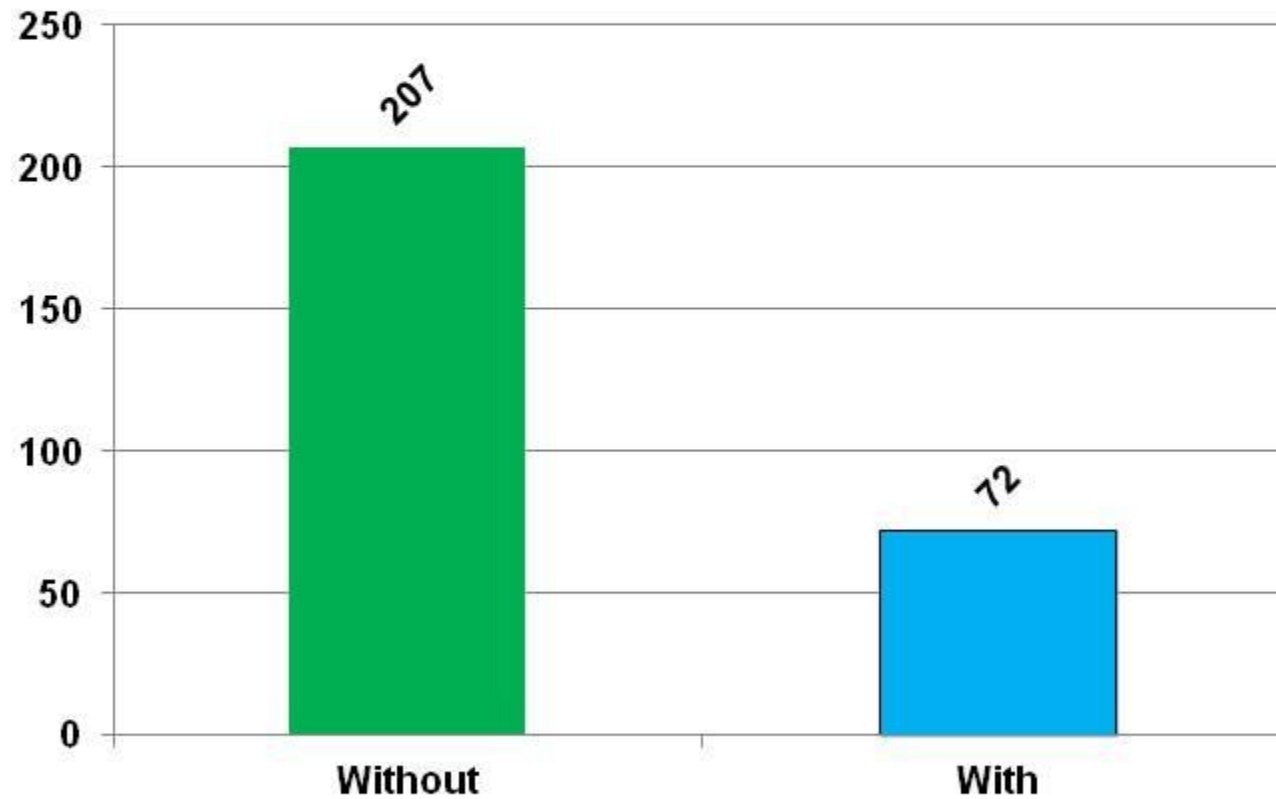
## 2015 Research per Scientific Research Centers





# Report

2015 Students' Involvement of King Abdulaziz University  
in the Authorship of the Research

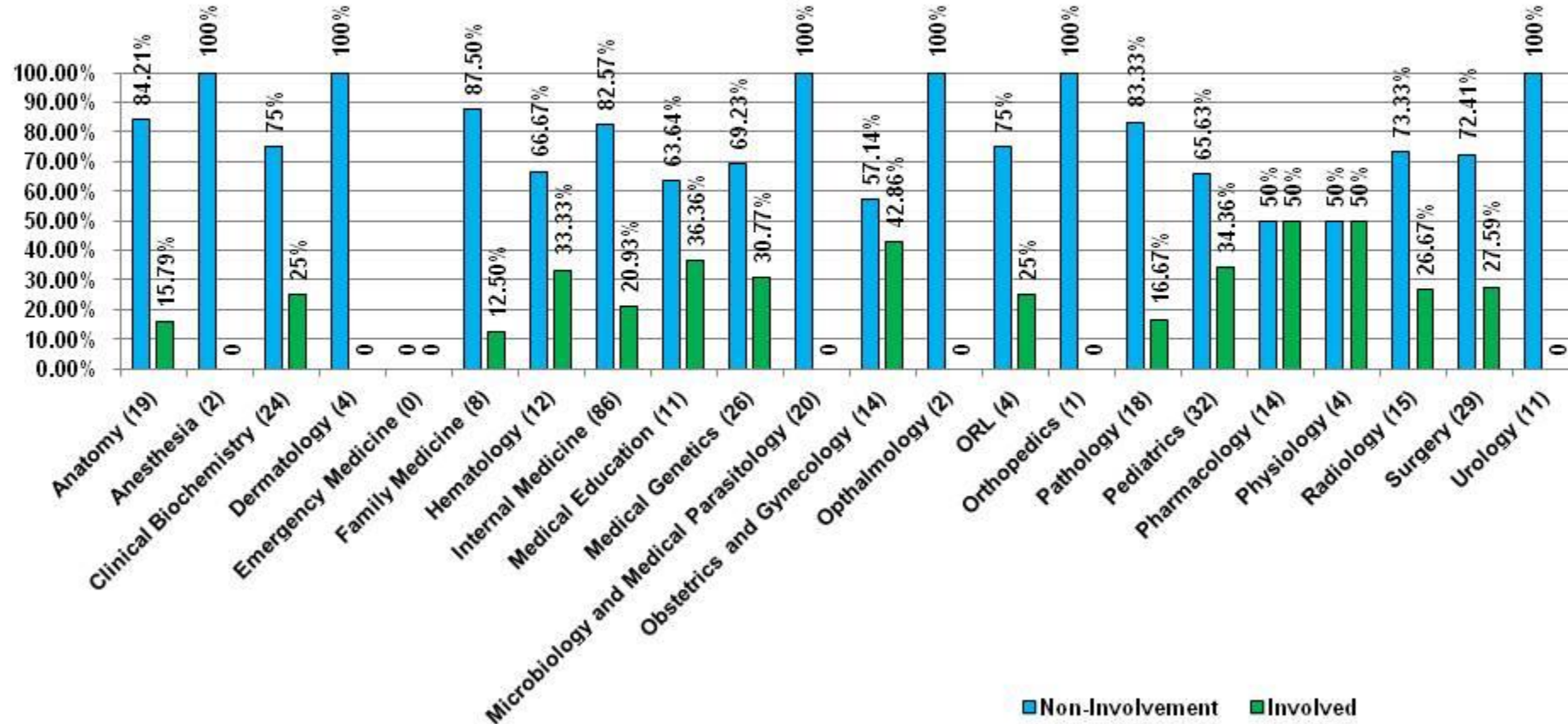


*A total of 279 research articles was surveyed for this questionnaire.*



# Report

## 2015 Involvement of Students' in the Authorship of the Research PER Department



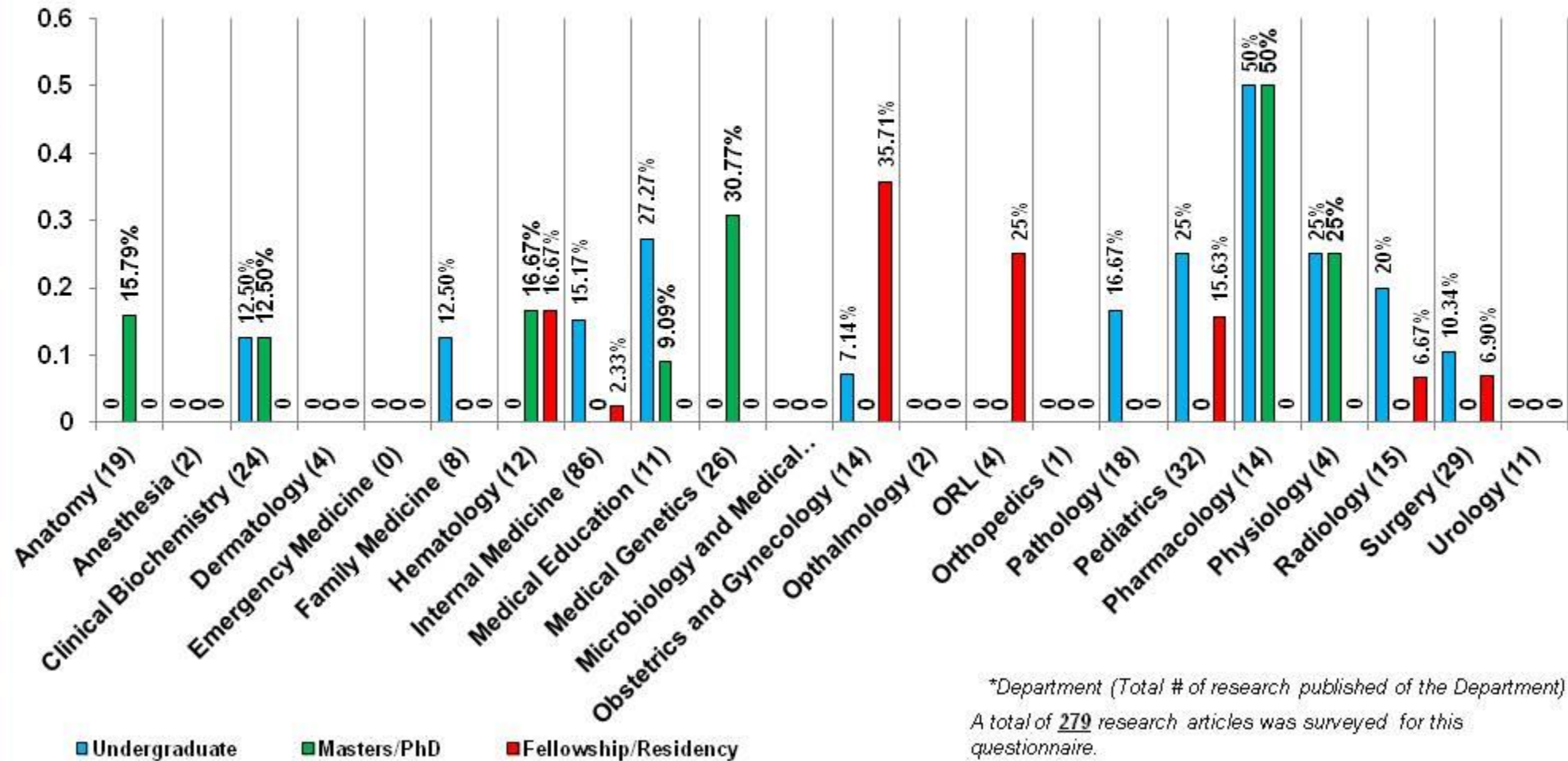
A total of 279 research articles was surveyed for this questionnaire.





# Report

2015 Students' Involvement of King Abdulaziz University  
in the Authorship of the Research PER Department



\*Department (Total # of research published of the Department)

A total of 279 research articles was surveyed for this questionnaire.



# Report

## Top 5 Research published in High-Ranking Impact Factor Journal

5

<b>Research Title:</b>	Metagenomic analysis of faecal microbiome as a tool towards targeted non-invasive biomarkers for colorectal cancer
<b>Source:</b>	Gut
<b>ISSN:</b>	1468-3288
<b>Date and Year of Publication:</b>	SEPT 2015
<b>Impact Factor:</b>	<b>13.319</b>
<b>Affiliated Department(s):</b>	Medical Genetics; Princess Al-Jawhara Center of Excellence in Research for Hereditary Disorder
<b>Author(s):</b>	Jun Yu, Qiang Feng, Sunny Hei Wong, Dongya Zhang, Qiao yi Liang, Youwen Qin, Longqing Tang, Hui Zhao, Jan Stenvang, Yanli Li, Xiaokai Wang, Xiaoqiang Xu, Ning Chen, William Ka Kei Wu, <b>Jumana Al-Aama</b> , Hans Jørgen Nielsen, Pia Kiilerich, Benjamin Anderschou Holbech Jensen, Tung On Yau, Zhou Lan, Huijue Jia, Junhua Li, Liang Xiao, Thomas Yuen Tung Lam, Siew Chien Ng, Alfred Sze-Lok Cheng, Vincent Wai-Sun Wong, Francis Ka Leung Chan, Xun Xu, Huanming Yang, Lise Madsen, Christian Datz, Herbert Tilg, Jian Wang, Nils Brünner, Karsten Kristiansen, Manimozhiyan Arumugam, Joseph Jao-Yiu Sung, Jun Wang





# Report

## Top 5 Research published in High-Ranking Impact Factor Journal

4

<b>Research Title:</b>	A systematic review and meta-analysis of non-invasive biomarkers for assessing disease activity in Inflammatory Bowel Disease
<b>Source:</b>	Gastroenterology
<b>ISSN:</b>	1528-0012
<b>Date and Year of Publication:</b>	APR 2015
<b>Impact Factor:</b>	<b>16.716</b>
<b>Affiliated Department(s):</b>	Internal Medicine
<b>Author(s):</b>	<b>Mosli, Mahmoud H.</b> ; Zou, Guangyong; Garg, Sushil Kumar; Feagan, Sean; MacDonald, John K.; Sandborn, William; Chande, Nilesh; Feagan, Brian G.



# Report

## Top 5 Research published in High-Ranking Impact Factor Journal

3

<b>Research Title:</b>	Placebo response and remission rates in Ulcerative Colitis clinical trials: Systematic review and meta-analysis
<b>Source:</b>	Gastroenterology
<b>ISSN:</b>	1528-0012
<b>Date and Year of Publication:</b>	APR 2015
<b>Impact Factor:</b>	<b>16.716</b>
<b>Affiliated Department(s):</b>	Internal Medicine
<b>Author(s):</b>	V. Jairath, C. Parker, G. Zou, J.K. MacDonald, T. Alameel, M. Albeshir, M. Almadi, T. Altaweel, N. Atkinson, S. Biswas, T. Chapman, P.S. Dulai, M. Glaire, D. Hoekman, A. Koutsoumpas, E. Minas, <b>M.H. Mosli</b> , M.A. Samaan, M.K. Vandervoort, S.P. Travis, G. D'Haens, B.G. Levesque, W.J. Sandborn, B.G. Feagan



# Report

## Top 5 Research published in High-Ranking Impact Factor Journal

2

<b>Research Title:</b>	The oral and gut microbiomes are perturbed in rheumatoid arthritis and partly normalized after treatment
<b>Source:</b>	Nature Medicine
<b>ISSN:</b>	1546-170X
<b>Date and Year of Publication:</b>	AUG 2015
<b>Impact Factor:</b>	<b>28.054</b>
<b>Affiliated Department(s):</b>	Medical Genetics ; Princess Al-Jawhara Center of Excellence in Research for Hereditary Disorder
<b>Author(s):</b>	Xuan Zhang, Dongya Zhang, Huijue Jia, Qiang Feng, Donghui Wang, Di Liang, Xiangni Wu, Junhua Li, Longqing Tang, Yin Li, Zhou Lan, Bing Chen, Yanli Li, Huanzi Zhong, Hailiang Xie, Zhuye Jie, Weineng Chen, Shanmei Tang, Xiaoqiang Xu, Xiaokai Wang, Xianghang Cai, Sheng Liu, Yan Xia, Jiyang Li, Xingye Qiao, <b>Jumana Yousuf Al-Aama</b> , Hua Chen, Li Wang, Qing-jun Wu, Fengchun Zhang, Wenjie Zheng, Yongzhe Li, Mingrong Zhang, Guangwen Luo, Wenbin Xue, Liang Xiao, Jun Li, Wanting Chen, Xun Xu, Ye Yin, Huanming Yang, Jian Wang, Karsten Kristiansen, Liang Liu, Ting Li, Qingchun Huang, Yingrui Li, Jun Wang





# Report

## Top 5 Research published in High-Ranking Impact Factor Journal

1

<b>Research Title:</b>	2014 MERS-CoV Outbreak in Jeddah - A Link to Health Care Facilities
<b>Source:</b>	New England Journal of Medicine
<b>ISSN:</b>	1533-4406
<b>Date and Year of Publication:</b>	FEB 2015
<b>Impact Factor:</b>	<b>54.42</b>
<b>Affiliated Department(s):</b>	Internal Medicine
<b>Author(s):</b>	Ikwo K. Oboho, Sara M. Tomczyk, Ahmad M. Al-Asmari, Ayman A. Banjar, Hani Al-Mugti, Muhannad S. Aloraini, Khulud Z. Alkhaldi, Emad L. Almohammadi, Basem M. Alraddadi, Susan I. Gerber, David L. Swerdlow, John T. Watson, <b>Tariq A. Madani</b>



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*Revised: May 1, 2016*