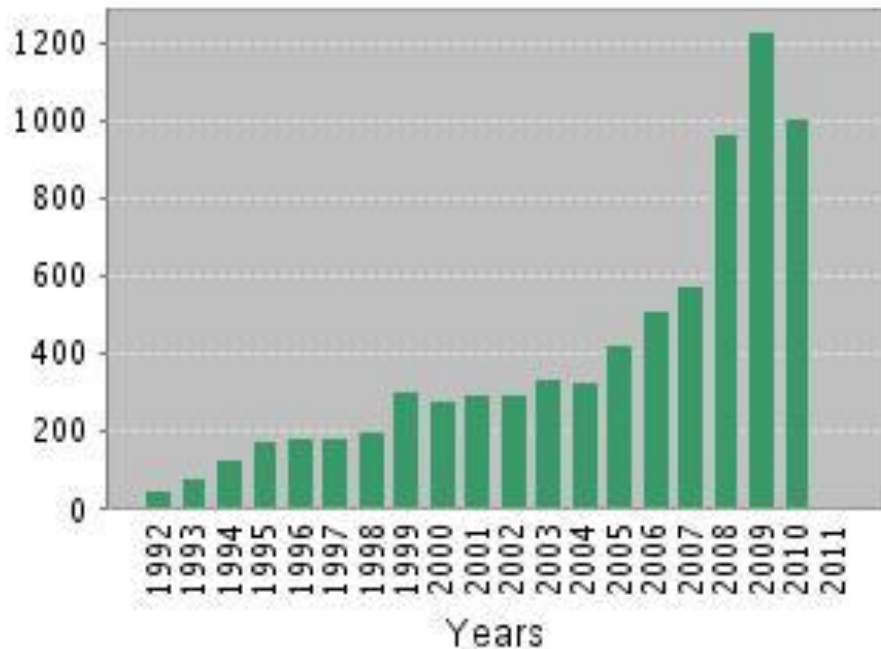
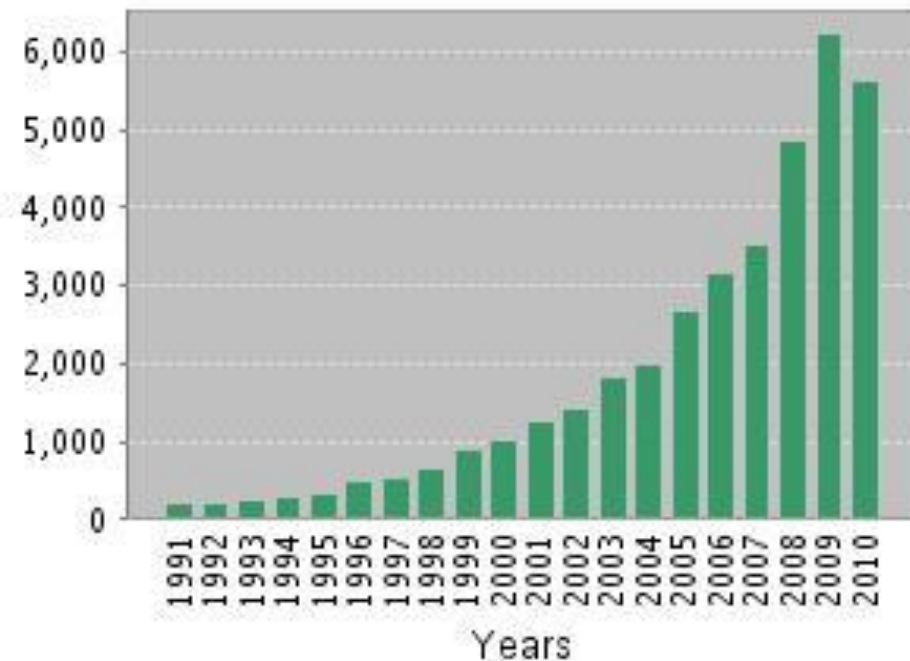


# University Publications Agenda

## Published Items in Each Year

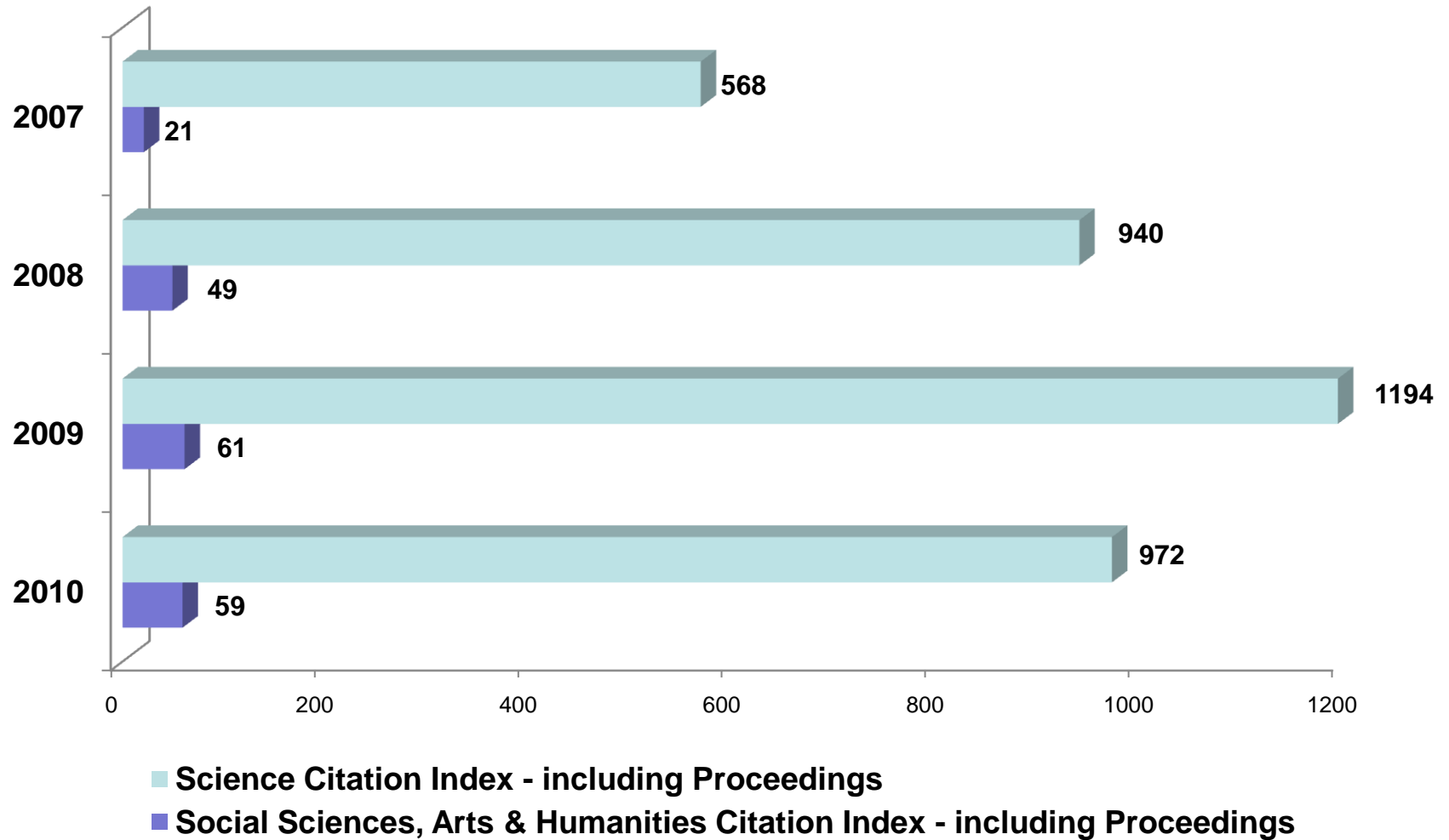


## Citations in Each Year

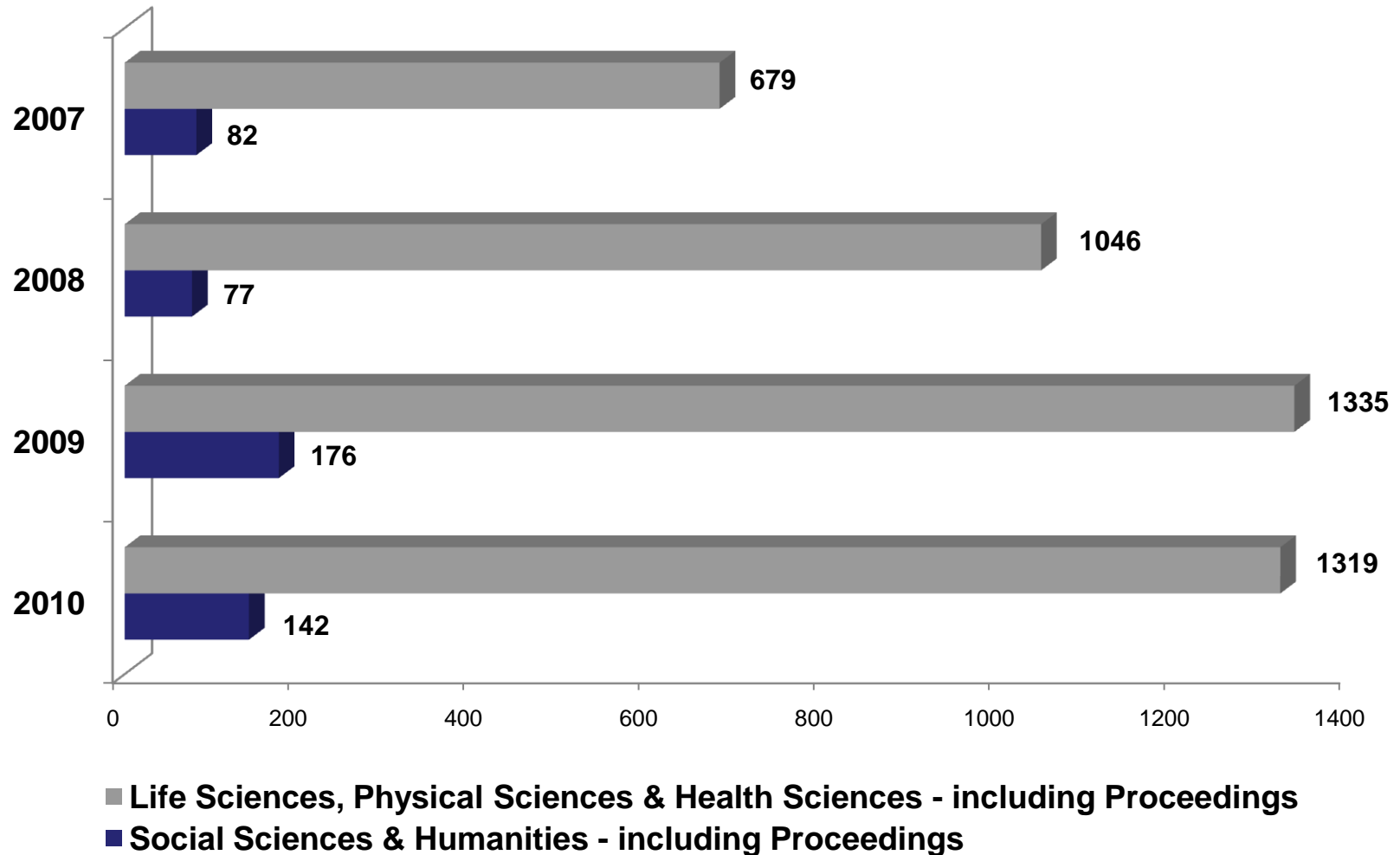


**Total Times Cited : 39,069**  
**Average Citation : 4.77**  
**h-index : 56**

# USM Publications in ISI Web of Science Year 2007 – 2010 (6 Oct)



# USM Publications in SCOPUS Year 2007 – 2010 (6 Oct)



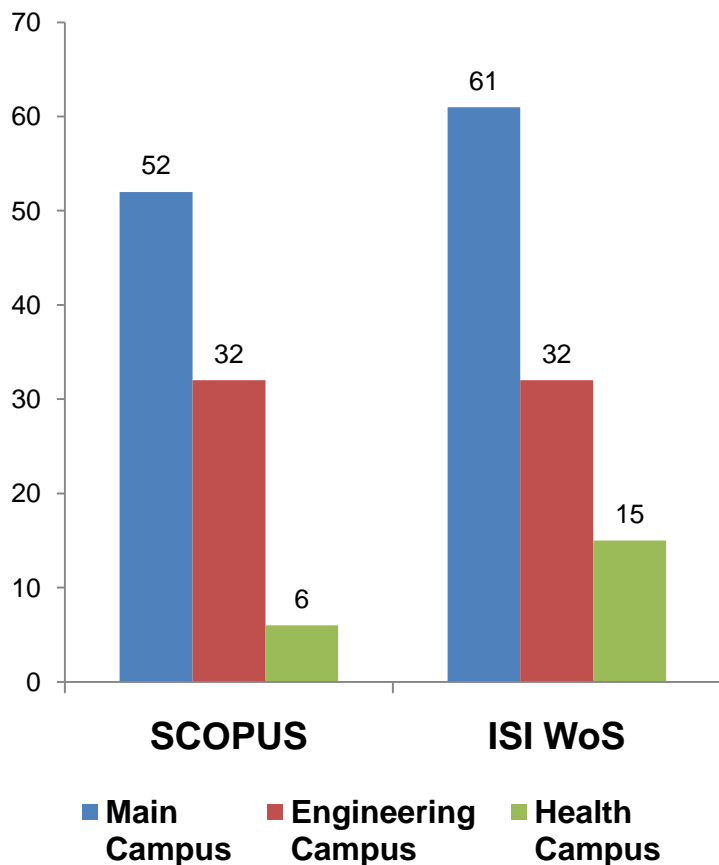
# 3 (iv) University Publication Agenda

- The statistics shown are based on the following:
  - o Publication of USM in **2007 - 2009** in **ISI Web of Science** and **Scopus**.
  - o From the list of publications, only active authors are listed in the table below (**minimum cumulative 10 publications**)

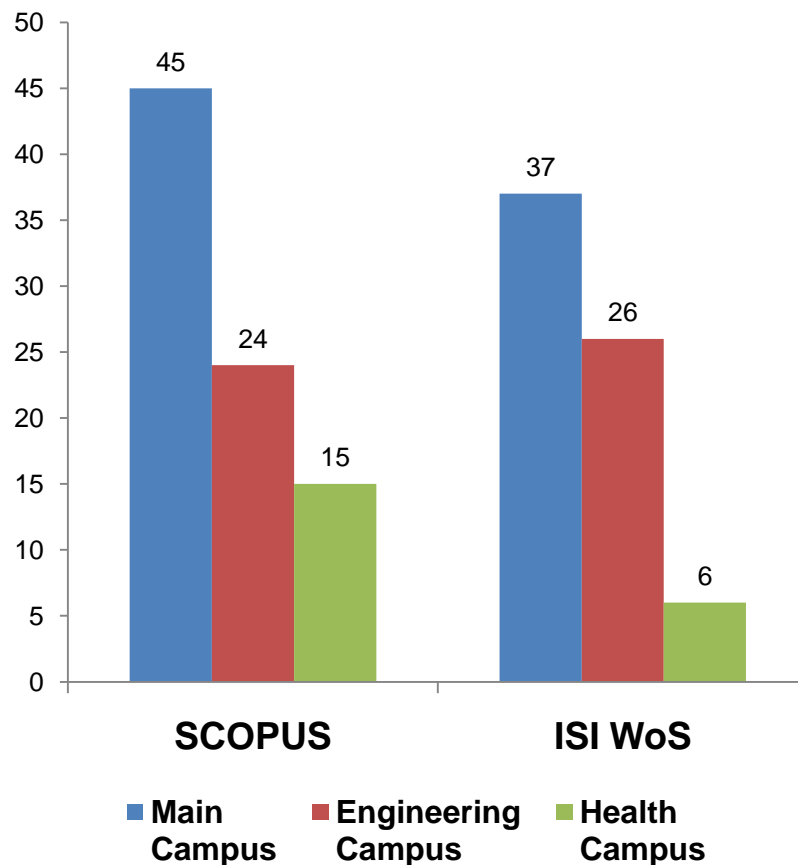
Source	Total Publication	No. of Active Writers
ISI Web of Science (including Proceedings)	2,762	108
SCOPUS (including Proceedings)	3,102	90
ISI Web of Science (excluding Proceedings)	2,373	84
SCOPUS (excluding Proceedings)	2,616	69

> 500 are publishing

# Comparative Chart of Active Writers (Mean Cumulative 10 publications) By Campus 2007 - 2009

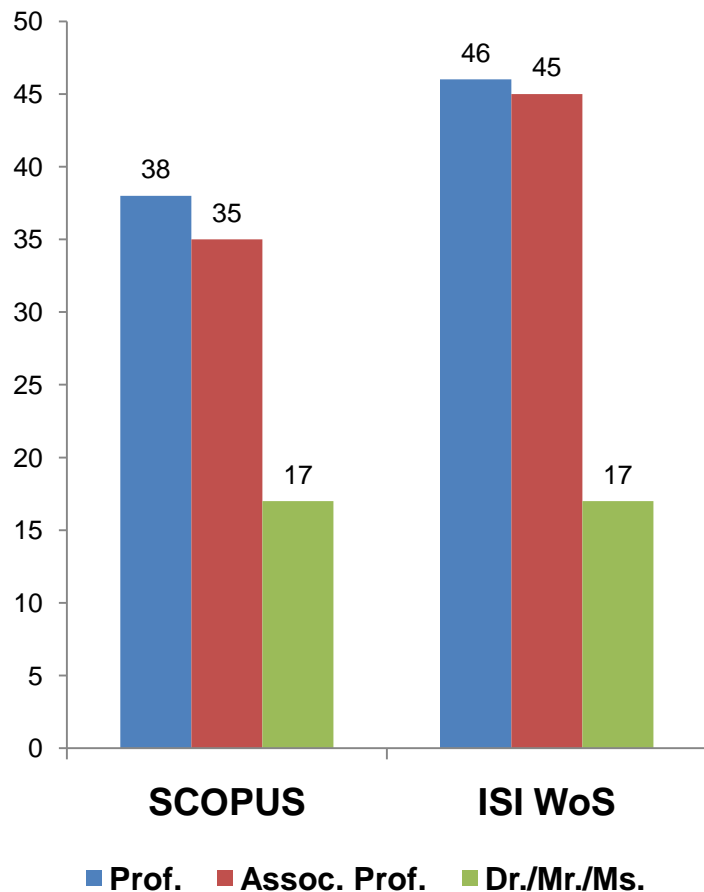


Including Proceedings

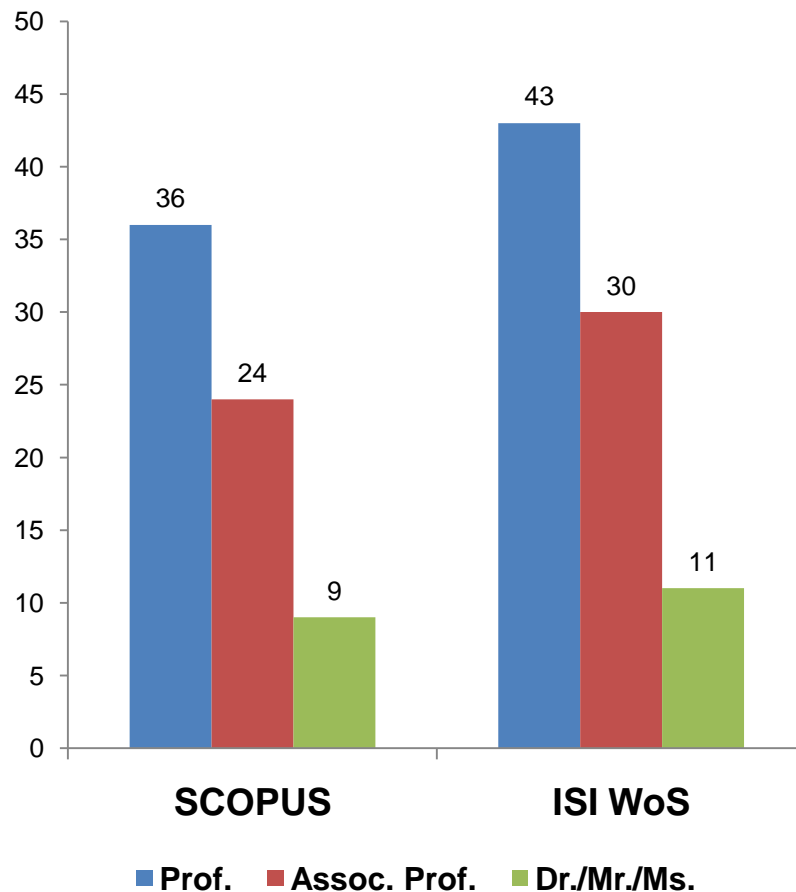


Excluding Proceedings

# Comparative Chart of Active Writers (Mean Cumulative 10 issue) By Position 2007 - 2009



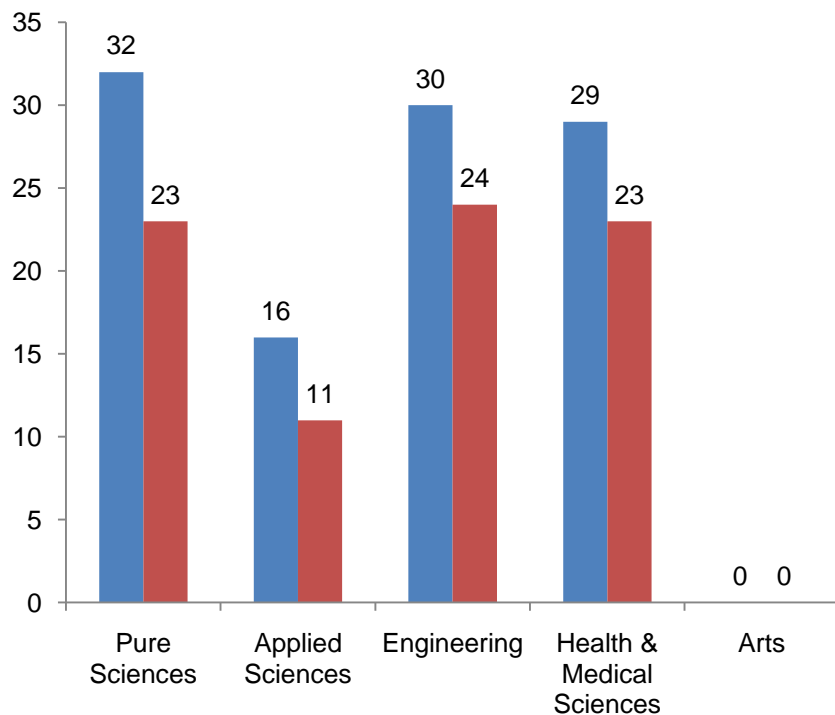
Including Proceedings



Excluding Proceedings

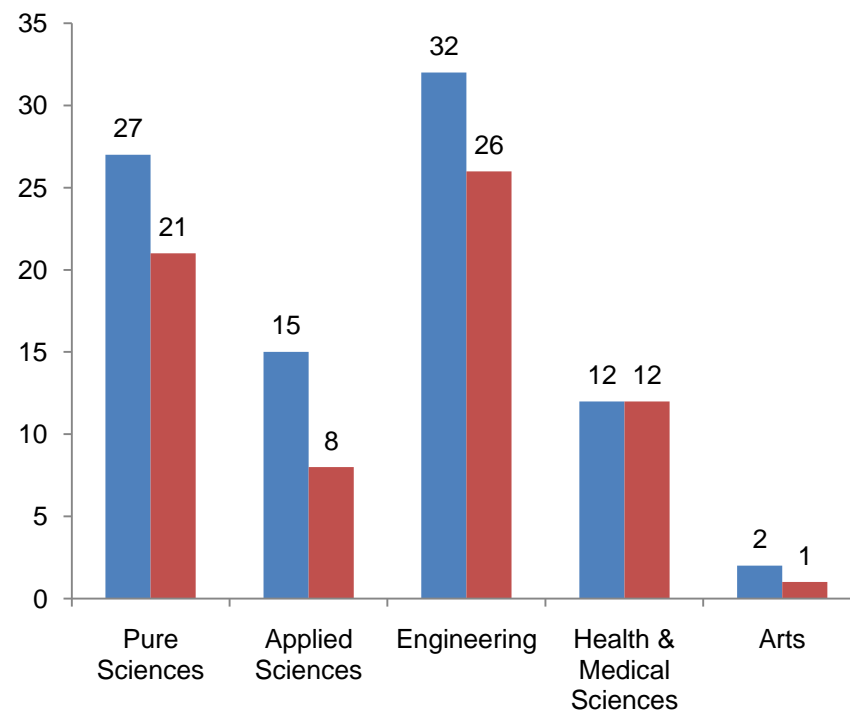
# Active Writers Chart (Mean Cumulative 10 Publications) by Sub Group

ISI WoS



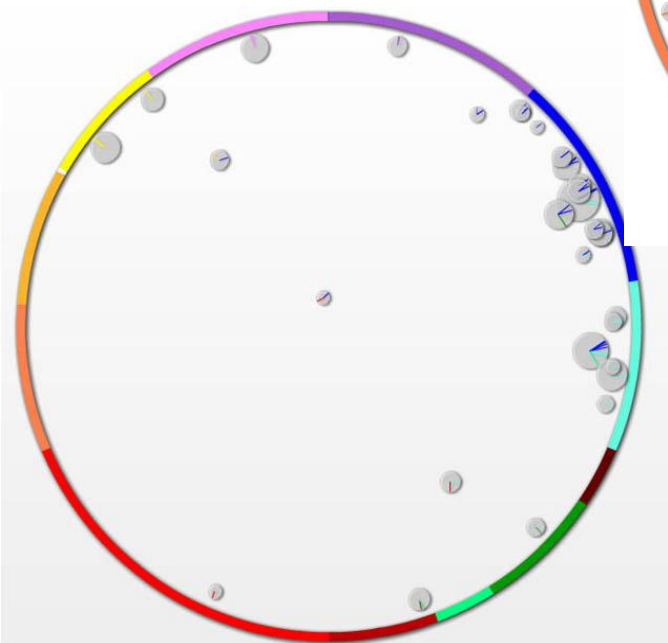
■ Including Proceeding ■ Excluding Proceeding

Scopus



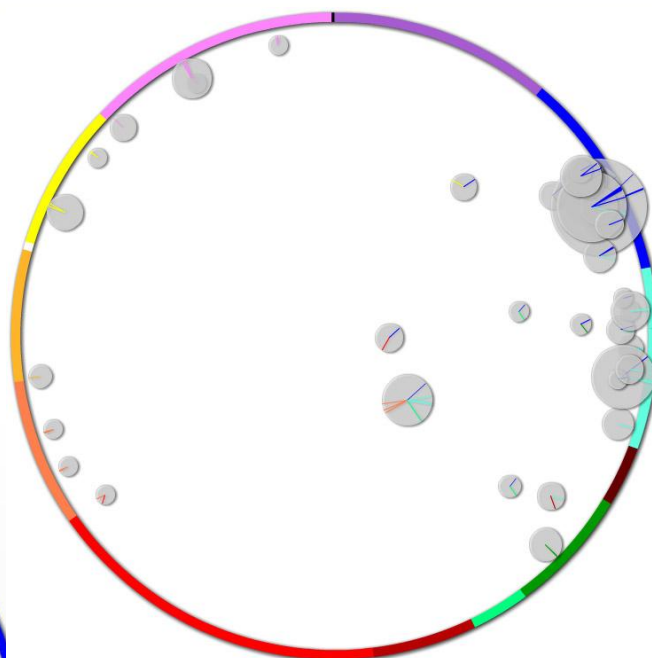
■ Including Proceeding ■ Excluding Proceeding

# USM Scival Spotlight Map (2007 – 2009)



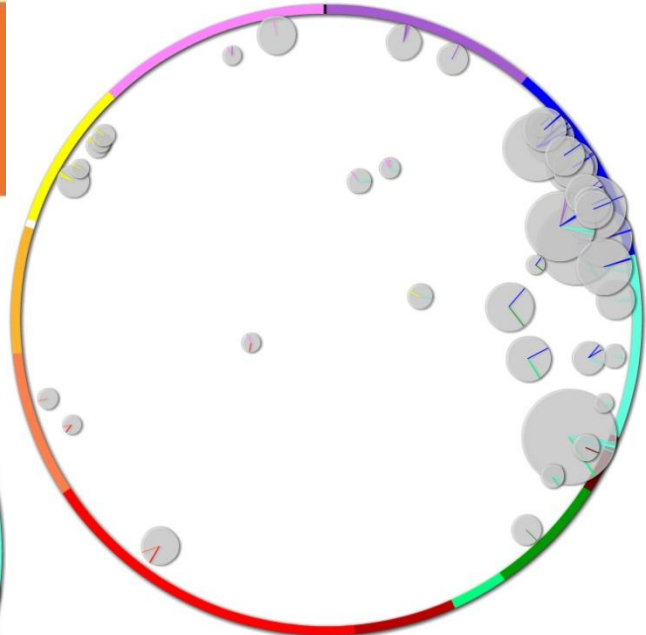
**2007**

**5 DC, 25 EC**



**2008**

**6 DC, 36 EC**



**2009**

**8 DC, 35 EC**

- Math & Physics
- Chemistry
- Engineering
- Earth Sciences
- Biology
- Biotechnology
- Infectious Diseases
- Medical Specialities
- Health Sciences
- Brain Research
- Humanities
- Social Sciences
- Computer Science
- Other

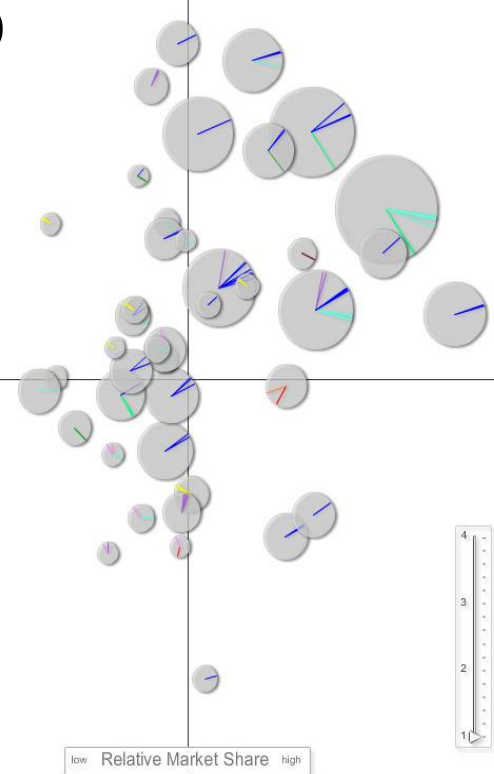


# Distinctive Competency (Global: 2007 - 2009)

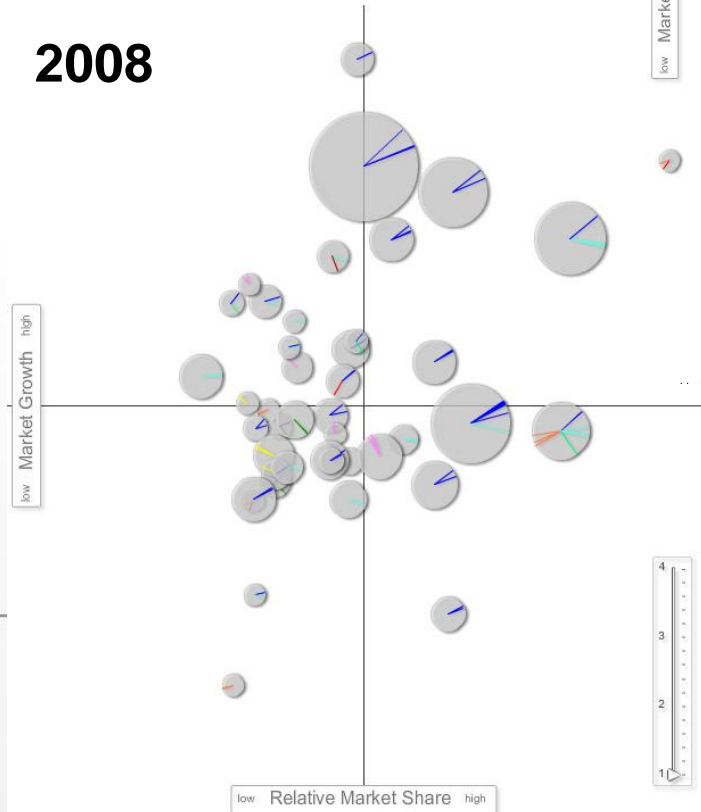
2007	2008	2009
1 DC - Macromoleculars & Polymer, Composites, Wood	1 DC - Macromoleculars & Polymer, Composites, Carbon	1 DC - Safety Management, Enzyme Microbiological, Filtration Membrane
2 DC - Safety Management, Carbon, Macromoleculars & Polymers, Filtration Membrane	2 DC - Phytochemistry, Enzyme Microbiological, Safety Management	2 DC - Macromoleculars & Polymer, Composites, Semiconducting Materials
5 DC - Phytochemistry, Cristallography, Ecological Modelling	3 DC - Safety Management, Chemical Engineering, Inorganic Chemistry	3 DC – Catalysis, Energy Fuel, Carbon
8 DC - Inorganic Chemistry, Cristallography	6 DC – Data Mining, Neural Networks	4 DC – Food Chemistry, Ecological Modelling
9 DC - Tropical Medicine	7 DC – Cristallography, Inorganic Chemistry,	5 DC - Phytochemistry, EthnoPharmacology, Organic Chemistry
	11 DC - Macromoleculars & Polymer, Carbon	6 DC – Organic Chemistry, Thermal Analysis, Pharmaceutical Design
		7 DC - Macromoleculars & Polymer
		8 DC – Fluid Phase Equilibrium, Food Chemistry, Macromoleculars & Polymer

# USM Scival Spotlight Matrix 2007 - 2009

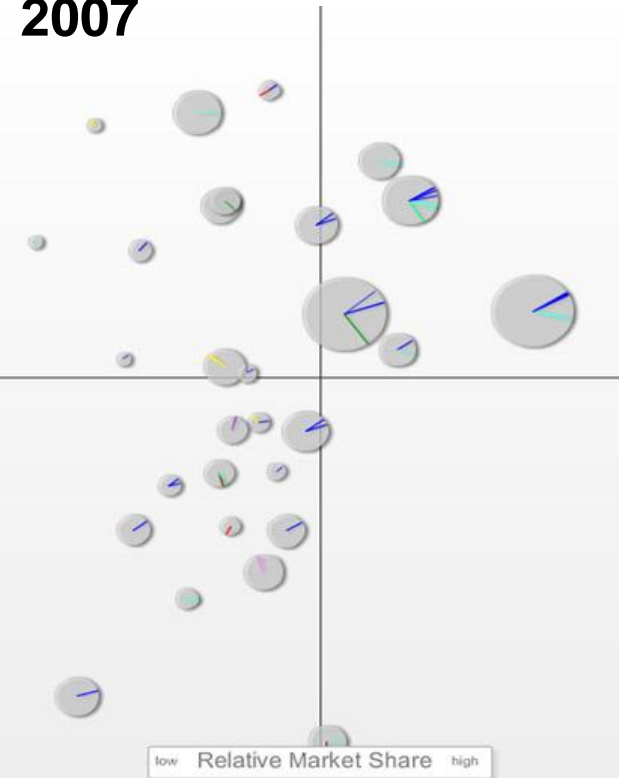
2009



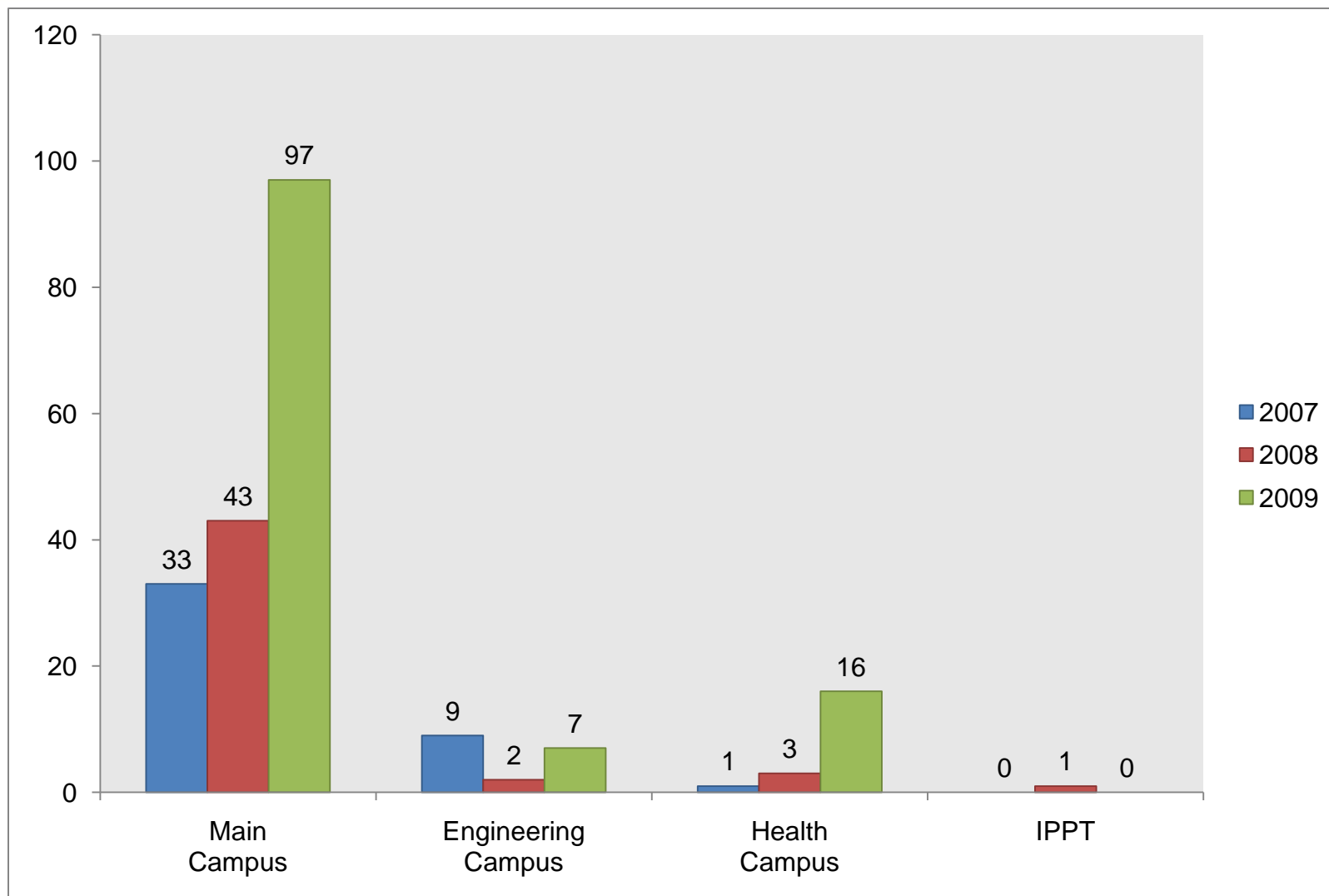
2008



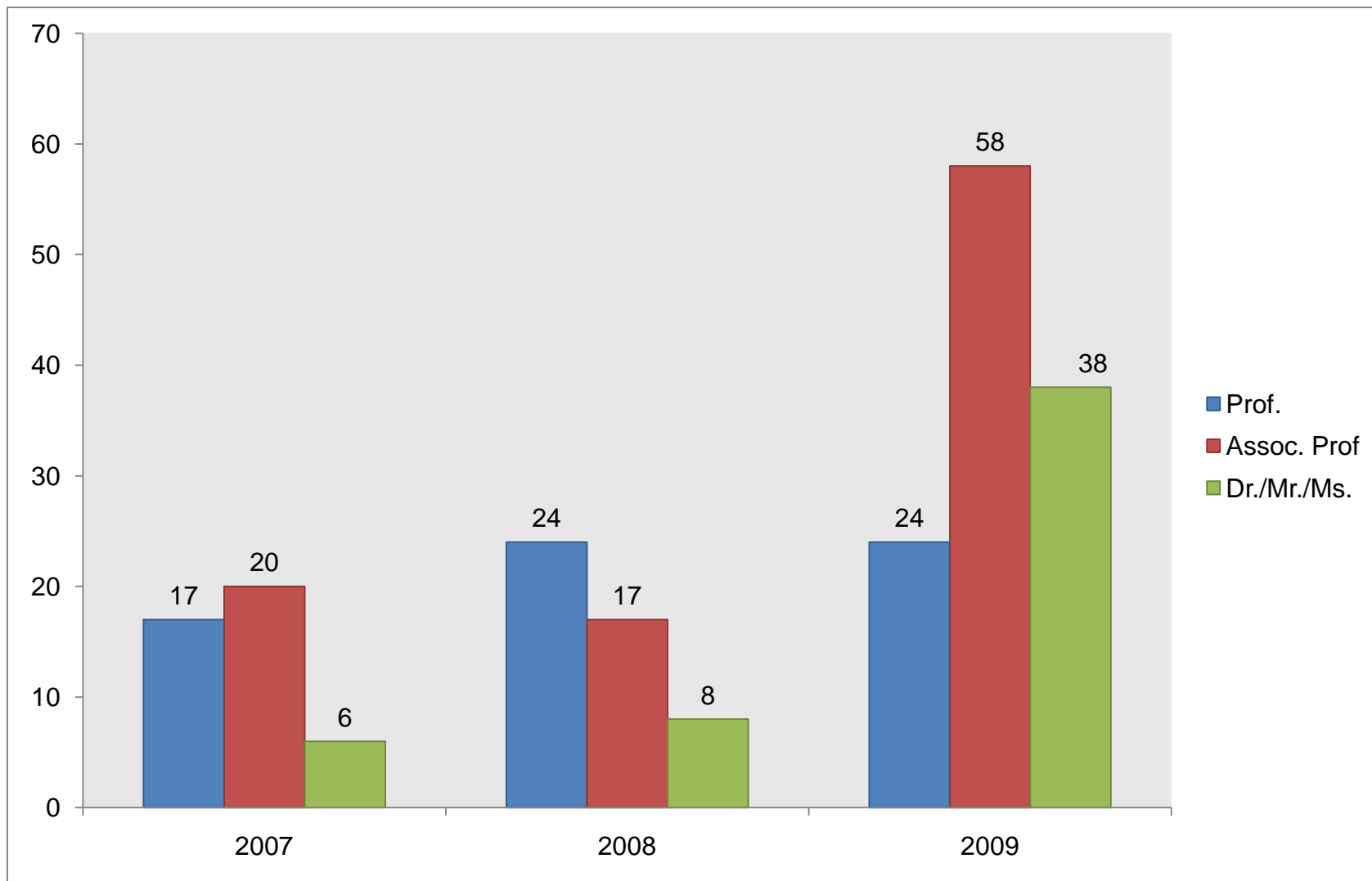
2007



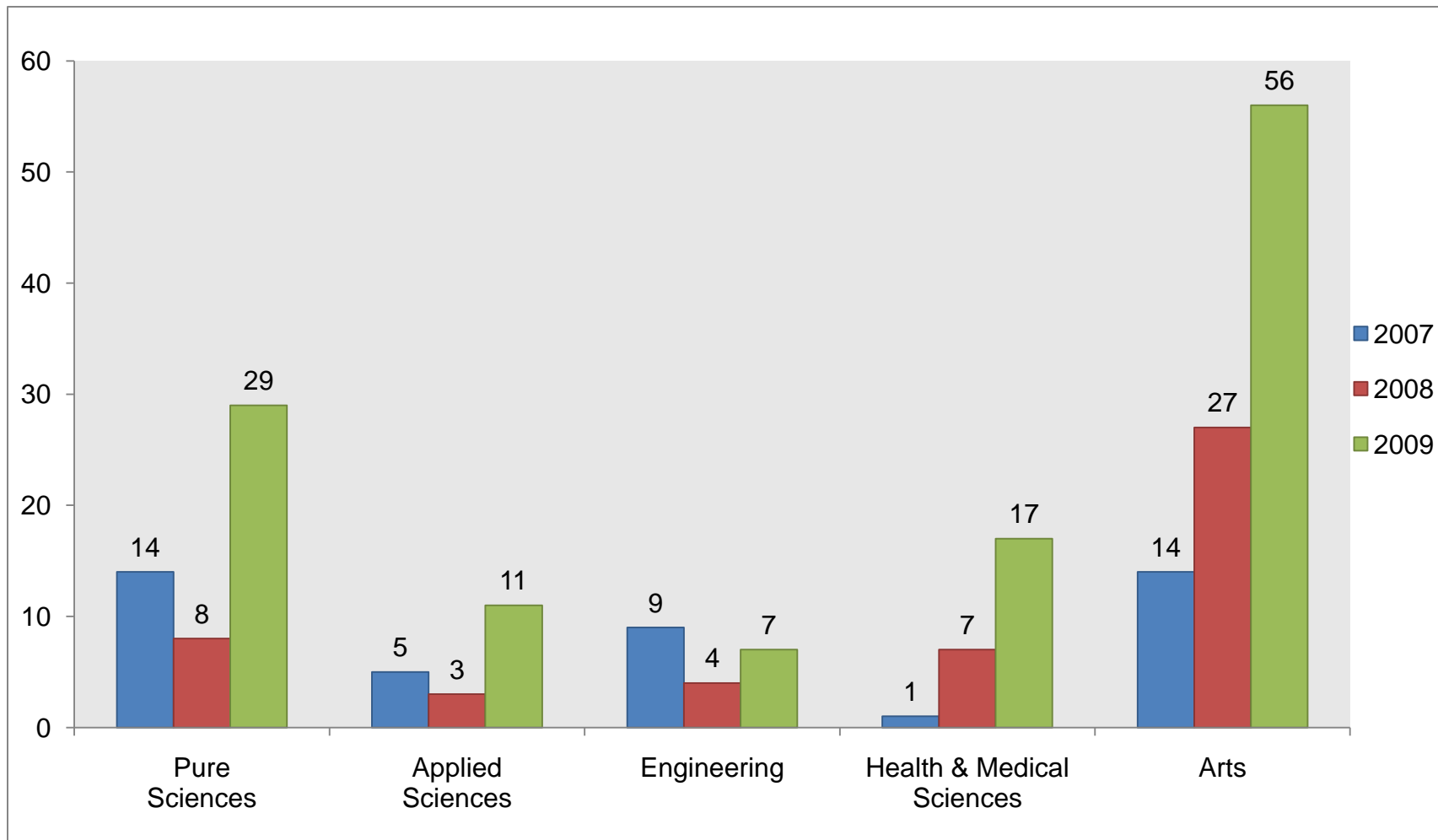
# Active Authors Book Chart By Campus 2007 - 2009



# Active Authors Book Chart By Position 2007 - 2009



# Active Authors Book Chart Breakdown by Group Areas 2007 - 2009



# Arts vs. Science

## Active Authors Book Chart Breakdown by Group Areas 2007 - 2009

