PUBLICATIONS:

Books: Prof. Meo is author of following books:

1. Book on Physiology titled; Meo’s Human Physiology Systemic and Applied
2. Book on Multiple Choice Questions in Physiology with Explanatory Comments
3. Book on Multiple Choice Questions in Basic Medical Sciences
4. Zains Manual of Experimental Physiology volume 1
5. Zains Manual of Experimental Physiology volume 11
6. A Hand Book in Pulmonary Physiology
8. Practical Approach in Medical education [in press].

Scientific Paper:


29. Sultan A Meo, Lung Function in Pakistani Wood Workers. International journal of Environmental Health Research, 2006; 16 (3); 193-203.


33. Sultan A Meo, Right path of publishing a scientific paper to a right journal: Academic paper based case study, Pakistan Journal of Medical Sciences, 2007; 23 (6): 946-949.

34. Sultan A Meo, Diabetic lung. Journal of Organ Dysfunction, Special Issue, 2007; 139-146.


42. Sayed Fayad Shah, Sultan Ayoub Meo. Usefulness of standard treadmill stress testing in women. JPMA, 2009; 59(4): 197-200


68. Sultan Ayoub Meo, Giving feedback in medical teaching: A case of lung function lab / spirometry, J Coll Physicians Surg Pak, 2013, 23 (1): 84-87


74. Sultan Ayoub Meo, Comparison of Research publication in various science subjects in Muslim countries, Asia Life Science, 2013; 22 (2): 402-418.


79. Sultan Ayoub Meo, Adnan Mahmood Usmani, Mohammad Saeed Vohra, Ishfaq Ali Bukhari. Impact of GDP, spending on R&D, Number of Universities and Scientific Journals on research publications in pharmacological sciences in Middle East, European Review for Medical and Pharmacological Sciences, 2013; Accepted 2013

80. Sultan Ayoub Meo Evaluating Learning among Undergraduate Medical Students in Schools with Traditional and Problem Based Curricula, Accepted in Advances Physiology Education, July 2013.


Manuscripts submitted for publication:


2. Sultan Ayoub Meo, Evaluating Undergraduate Medical Student’s Views on Traditional and Problem Based Curricula, Submitted in JCPSP, April, 2013.


5. Sultan Ayoub Meo, Saeed Ahmed Sheikh, Adnan Mahmood Usmani Abdul Majeed Al-Drees, Ashraf Husain, Effects of urbanization and environmental pollution on diabetes mellitus.


10. Sultan Ayoub Meo, Educational, research, scientific and technological reforms in Saudi Arabia, submitted, Annals of Saudi Medicine,


ON GOING RESEARCH ACTIVITIES:

1. Prevalence of Disability in Diabetic patients

2. Effect of hypoxia on central integration of respiratory system in embryonic period

3. Occupational hazards of cement dust and induction of auto immunity in human population

4. Effects of dust and fumes on Exhaled Nitric Oxide and lung function in subjects involved in building constriction

5. Sandstorm and health complaints in Saudi Arabia