

How to succeed in conducting research

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The first step to impactful and successful research would be selection of impactful research topic. The outcomes of the research with the topic should have a huge impact. The study should be original. It should be feasible to clinically apply therapies or drugs developed through the study. The elements of experimental research design would include clear purpose of study, hypothesis to be tested, methods to test hypothesis, and measurement of analysis. Valid and reliable conclusions of study can be drawn from use of proper controls, accurate collection of data and no bias in analyzing the data.