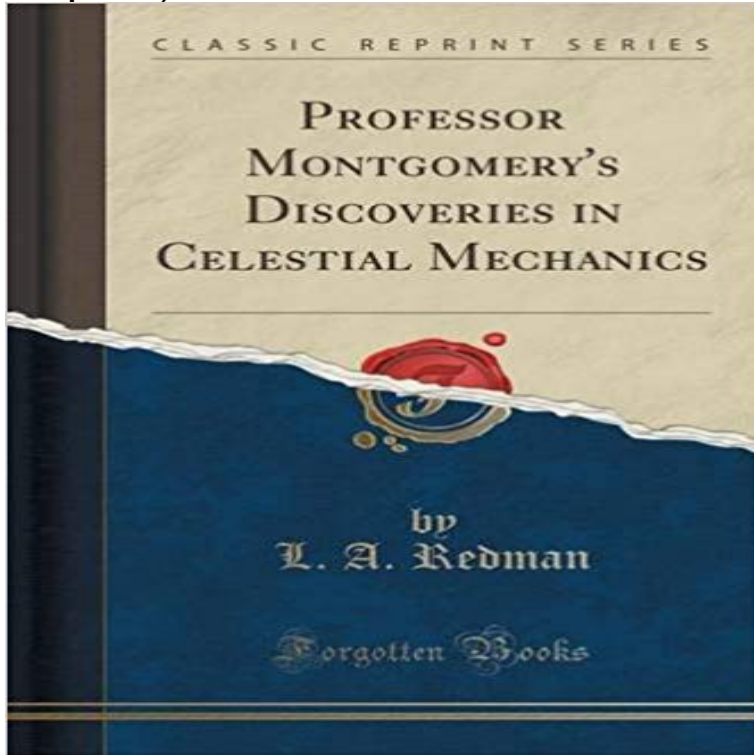


## Professor Montgomerys Discoveries in Celestial Mechanics (Classic Reprint)



Excerpt from Professor Montgomerys Discoveries in Celestial MechanicsThe views herein set forth were made known to me in the year 1886 by the late John J. Montgomery, afterwards a professor in Santa Clara College, and at that time the model referred to in the text was exhibited to me and it is now in my possession. On several occasions thereafter I urged him to publish his discovery, the last time in the year 1909, about two years before his death. He did not do so however, and on my pressing him for an explanation on the last occasion, he said that his failure to publish was not because of any doubt as to the soundness of his views, but that the discovery made by him was connected with or incidental to certain underlying principles, and that in due time he would reveal it in its relation to such principles. I do not know what he had in mind. Possibly principles of molecular action, or it may be that he saw and intended presently to explain how the progressive changes which he proved were mechanically necessitated were incidents of the dissipation of energy in the solar system. This (to a limited extent) was perceived by Professor Percival Lowell, and was expounded in his *The Evolution of Worlds*, which was published at about the time I last saw Montgomery. Professor Lowell says that Sir Robert Ball was the first to suggest the argument which he employed (p. 145). I do not recall that Montgomery ever mentioned to me this phase of the subject. I first became acquainted with this principle on reading Lowell last year when I began my investigation. Montgomery met with a sudden death by the fall of an airplane with which he was experimenting. About the PublisherForgotten Books publishes hundreds of thousands of rare and classic books. Find more at [www.forgottenbooks.com](http://www.forgottenbooks.com)This book is a reproduction of an important historical work. Forgotten Books uses state-of-the-art

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