



Microbiology: A Very Short Introduction (Paperback)

By Nicholas P. Money

Oxford University Press, United Kingdom, 2015. Paperback. Condition: New. Language: English. Brand new Book. In recent decades we have come to realize that the microbial world is hugely diverse, and can be found in the most extreme environments. Fungi, single-celled protists, bacteria, archaea, and the vast array of viruses and sub-viral particles far outnumber plants and animals. Microbes, we now know, play a critical role in ecosystems, in the chemistry of atmosphere and oceans, and within our bodies. The field of microbiology, armed with new techniques from molecularbiology, is now one of the most vibrant in the life sciences. In this Very Short Introduction Nicholas P. Money explores not only the traditional methods of microscopy and laboratory culture but also the modern techniques of genetic detection and DNA sequencing, genomic analysis, and genetic manipulation. In turn he demonstrates how advances in microbiology have had a tremendous impact on the areas of medicine, agriculture, and biotechnology. ABOUT THE SERIES: The Very Short Introductions series from Oxford University Press contains hundreds of titles in almost every subject area. These pocket-sized books are the perfect way to get ahead in a new subject quickly. Our expert authors combine facts, analysis, perspective, new ideas, and enthusiasm...



Reviews

Extensive information for publication fanatics. We have go through and that i am confident that i am going to likely to read through once more again in the foreseeable future. I am just very happy to inform you that here is the very best publication i have got go through in my individual lifestyle and might be he greatest ebook for ever.

-- Luciano Von III

This written ebook is great, it was writtern very perfectly and valuable. I am just very happy to let you know that here is the very best pdf i have study inside my very own life and may be he finest publication for possibly.

-- Dr. Heather Howell Sr.

Relevant Kindle Books



Microeconomics: A Very Short Introduction (Paperback)

Oxford University Press, United Kingdom, 2014. Paperback. Condition: New. Language: English. Brand new Book. Microeconomics - individuals' choices of where to live and work, how much to save, what to buy, and firms' decisions about location, hiring, firing, and investment - involves...



Leibniz: A Very Short Introduction (Paperback)

Oxford University Press, United Kingdom, 2016. Paperback. Condition: New. Reprint. Language: English. Brand new Book. Gottfried Wilhelm Leibniz (1646-1716) was a man of extraordinary intellectual creativity who lived an exceptionally rich and varied intellectual life in troubled times. More than anything else,...



Fractals: A Very Short Introduction (Paperback)

Oxford University Press, United Kingdom, 2013. Paperback. Condition: New. Language: English. Brand new Book. Many are familiar with the beauty and ubiquity of fractal forms within nature. Unlike the study of smooth forms such as spheres, fractal geometry describes more familiar shapes...



Risk: A Very Short Introduction (Paperback)

Oxford University Press, United Kingdom, 2011. Paperback. Condition: New. Language: English. Brand new Book. We find risks everywhere-from genetically modified crops, medical malpractice, and stem-cell therapy to intimacy, online predators, identity theft, inflation, and robbery. They arise from our own acts and...



Clinical Psychology: A Very Short Introduction (Paperback)

Oxford University Press, United Kingdom, 2017. Paperback. Condition: New. Language: English. Brand new Book. Clinical psychology makes a significant contribution to mental health care across the world. The essence of the discipline is the creative application of the knowledge base of psychology...



Happy Hour in Hell (Paperback)

DAW BOOKS, United States, 2014. Paperback. Condition: New. Language: English. Brand new Book. I've been told to go to Hell more times than I can count. But this time I'm actually going. My name's Bobby Dollar, sometimes known as Doloriel, and of...