



## Impact of heavy metals on growth and metabolism of crop plants

By Rajeew Singh

LAP Lambert Academic Publishing Feb 2013, 2013. Taschenbuch. Book Condition: Neu. 220x150x6 mm. This item is printed on demand - Print on Demand Neuware - The consequences of urbanization and industrialization, heavy metal contamination in the environment is a worldwide problem. Some heavy metals are essential macro-nutrients (trace metals) for normal plant growth. Their deficiency or toxicity poses adverse effects on growth and metabolism of plants. The elevated levels of these heavy metals contaminate the environment and cause great environmental problems. Plants exposed to excess concentration of a heavy metal, accumulated it in their tissues often to the toxic levels, causing a reduction in growth, biomass, yield-productivity and metabolism. Hence, keeping this view the study of impact of heavy metals on growth and metabolism of crop plants should be taken with goal to achieve high growth and yield of crop plants improving living of standard. 100 pp. Englisch.



## Reviews

Totally one of the better publication I have actually read through. It really is rally fascinating through studying time period. Its been printed in an extremely simple way and is particularly just following i finished reading through this ebook in which basically modified me, modify the way i think.

-- Mrs. Maudie Weimann

This book is definitely not effortless to start on reading through but extremely fun to learn. Better then never, though i am quite late in start reading this one. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- Aliya Franecki