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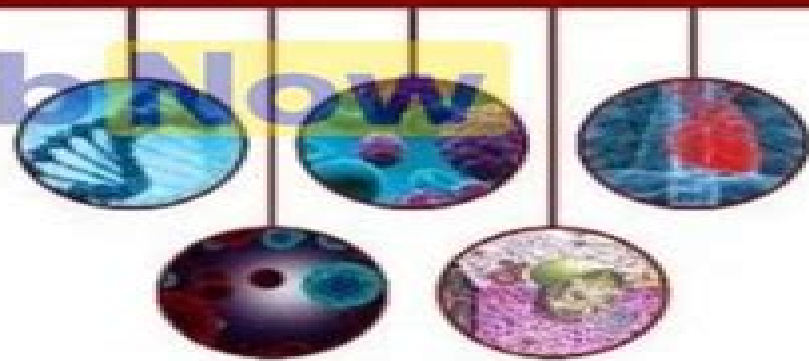
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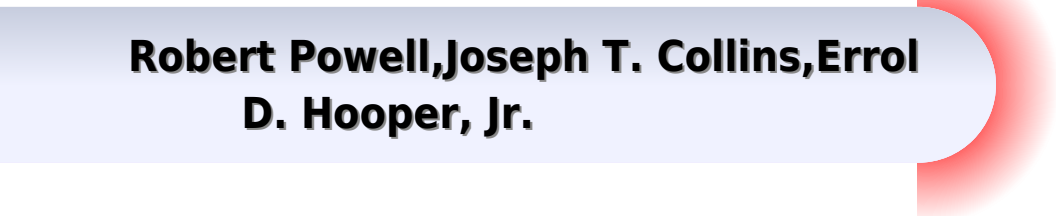
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**Robert Powell, Joseph T. Collins, Errol
D. Hooper, Jr.**



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and Applications for the Cell Biologist Peter J. Hollenbeck, James R. Bamburg, 2003-07-08 Many cell biologists study the properties of cells grown outside of the animal in the controlled environment of a culture dish Many cell biologists would benefit from directing their attention to nerve cells but are afraid to try growing nerve cells in culture because it has the reputation for being much more difficult and unreliable than growing other kinds of cells This volume is written by cell biologists and neuroscientists who are experts at growing various kinds of neurons in culture and using them for diverse experimental applications The aim of this volume is to demystify the techniques used to grow nerve cells and to show cell biologists that it is something that they can easily master Contains culture methodology for more than a dozen types of CNS and PNS neurons Includes most recent and reliable techniques from expert practitioners for specific experimental applications Addresses the latest strategies for transfecting neurons **Key to the Herpetofauna of the Continental**

United States and Canada Robert Powell, Joseph T. Collins, Errol D. Hooper, Jr., 2019-07-26 This profusely illustrated comprehensive key for identifying amphibians and reptiles from the continental United States and Canada incorporates a wealth of scientific findings Since the first edition was published in 1998 and the second in 2012 the number of currently recognized species of native amphibians and reptiles in the area covered by this key has increased from 545 to 634 to 685

and the number of established non native species has increased from 39 to 58 to 67 The increase in native taxa reflects the dynamic nature of modern systematics and the use of new especially molecular techniques to elucidate relationships and redefine species boundaries The increase in non native species reflects the porosity of the North American borders when it comes to controlling animal imports The key is easy to use and illustrated with outstanding line drawings that show details of color patterns and structures used for identification To accommodate the additional taxa the number of line drawings in this third edition has increased from 257 to 279 to 295 In addition nine maps illustrate the distributions of species that have been recognized since the publication of maps in the most recent editions of the Peterson Field Guides to the reptiles and amphibians of eastern central and western North America A large number of annotations detail current taxonomic ambiguities or disagreements and the literature cited has been expanded Collectively these features enhance opportunities to teach and learn the classification and identification of amphibians and reptiles in the continental United States and Canada

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