

Snake venom poisoning is an important medical problem. Toxicity estimations for different snake venoms or proteins, nonetheless, have been a major research activity of many investigators. The possible correlation of estimates with most of the economically important animal as well as human mortality has probably been a prime factor. In this book, research conclusions were made to justify the comparative study of the deadly venomous species such as of elapidae and viperidae family, their toxicity levels on vital organs of the body. Similarly, the estimation of LD₅₀ values of snake venoms of various species electrocardiographic characterization of snake venoms was studied. The results obtained would be helpful to clinical practitioners and researchers in the management of snakebite victims for precise and accurate diagnosis and treatment.



Aruna Vinchurkar

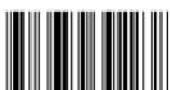


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Electrophysiological Characterization Of Snake Venoms

Snake Venom Characterization



978-3-659-39223-8 35.90 €

LAP LAMBERT Academic Publishing

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Electrophysiological Characterization Of Snake Venoms

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Impressum / Imprint

Bibliografische Information der Deutschen Nationalbibliothek: Die Deutsche Nationalbibliothek verzeichnet diese Publikation in der Deutschen Nationalbibliografie; detaillierte bibliografische Daten sind im Internet über <http://dnb.d-nb.de> abrufbar.
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Bibliographic information published by the Deutsche Nationalbibliothek: The Deutsche Nationalbibliothek lists this publication in the Deutsche Nationalbibliografie; detailed bibliographic data are available in the Internet at <http://dnb.d-nb.de>.
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Coverbild / Cover image: www.ingimage.com

Verlag / Publisher:

LAP LAMBERT Academic Publishing
ist ein Imprint der / is a trademark of
AV Akademikerverlag GmbH & Co. KG
Heinrich-Bölling-Str. 6-8, 66121 Saarbrücken, Deutschland / Germany
Email: info@lap-publishing.com

Herstellung: siehe letzte Seite /

Printed at: see last page

ISBN: 978-3-659-39223-8

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