

In Vitro and in Vivo Applications of Nanoparticles in Head and Neck Cancer

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Published, marketed, and distributed by:

Deep Science Publishing
USA | UK | India | Turkey
Reg. No. MH-33-0523625
www.deepscienceresearch.com
editor@deepscienceresearch.com
WhatsApp: +91 7977171947

ISBN: 978-93-49307-14-8

E-ISBN: 978-93-49307-10-0

<https://doi.org/10.70593/978-93-49307-10-0>

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Citation: Halder, S., & Kumar R. (2025). *In Vitro and in Vivo Applications of Nanoparticles in Head and Neck Cancer*. Deep Science Publishing. <https://doi.org/10.70593/978-93-49307-10-0>

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Preface

This book offers a comprehensive exploration of the evolving nanoparticles in the treatment of cancer. It begins with the detailed overview of the various histopathological classification of the head and neck cancer. The first chapter gives detailed description on the clinical landscape of head and neck cancer. The essence of nanoparticles in the book begins with the second chapter followed with the third chapter which gives more insight into the different types of nanoparticles and their drug delivery systems. The fourth chapter explains the nanoparticles and its treatment involved in one of the most common type of head and neck cancer i.e., oral squamous cell carcinoma. The fifth and final chapter ends in note with the recent developments, current status and future perspectives of Nanoparticles.

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Contents

1	The clinical landscape of head and neck cancer	1
2	In vitro and in vivo agents in immunotherapy	18
3	Nanoparticles.....	29
4	Nanoparticles used in oral squamous cell carcinoma.....	49
5	Nanoparticles: Recent developments, current status and future perspectives..	60