## **Dr. PRASAD INGALE**

## **PUBLICATIONS**

Sr.No	Name of the Article	Name of the Journal	Volume	Issue	Year	Page no
1.	Maxillary Sinus Anatomic Variations evaluated using cone beam computed tomography (CBCT) (Article)	NeuroQuantology	Vol-20	Issue- 11	AUG – 22	2880- 2889
2.	Prevalence of Asymptomatic Bacteriuria and its antibiotic sensitivity pattern among Pregnant Women.(Article)	NeuroQuantology	Vol-20	Issue- 10	AUG – 22	5844- 5851
3.	A Comparative Evaluation of Soft and Hard Tissue Changes Around Dental Implants Placed With and Without Platelet- Rich Fibrin (Article)	Cureus	Vol -15	Issue- 03	MAR – 23	2-8
4.	An In-Vitro Evaluation of Shear Bond Strength of Cention N and Glass Ionomer Cement (Article)	European Chemical Bulletin	Vol 12	Special Issue - 04	JUN - 23	14808- 14816
5.	Enhancing Patient Care and Monitoring Using AI and IoT in Healthcare Enhancing Patient Care and Monitoring Using AI and IoT in Healthcare (Article)	European Chemical Bulletin	Vol 12	Special Issue - 06	JUN - 23	5460 – 5473

## **PATENTS**

Sr.No	Name of the Article	Name of the Journal	Year	Application no
1.	Formulation and Evaluation of Implantable Drug Delivery System for Ornidazole Topical Emugels (Patent)	Official Journal of Indian Patent Office	SEPT - 22	202211051946
2.	A Novel Machine Learning Approach For Smart Health Care Framework based on Block Chain (Patent)	Official Journal of Indian Patent Office	OCT - 22	202221051553
3.	Machine Learning and Data Science based big data analytics of patients suffering from lung cancer (Patent)	Official Journal of Indian Patent Office	JAN - 23	202331002664

4.	Observation of Resin Endodontic Sealers On Retention of Prefabricated Metal Posts Cemented With Zinc Phosphate	Official Journal of Indian Patent Office	FEB - 23	202321006075
	Cement (Patent)			
5.	Identifying The Influences On A	Official Journal of	MAR -	202331019109
	University Teacher's Utilization Of	Indian Patent Office	23	A
	E-Learning Environments (Patent)			
6.	Zinc Reinforced Glass Ionomer	Official Journal of	MAY -	202321025379
	Cement To Substitute	Indian Patent Office	23	
	<b>Conventional Glass Ionomer</b>			
	Cement (Patent)			

## **BOOKS**

Sr.No	Name of the Article	Name of the Publisher	Year	E-Book no
1.	Photodynamic Therapy: An	BFC Publications	MAR -	Paperback -
	Overview of fundamentals,		23	978-93-5632-
	functioning and clinical			453-4
	application in the treatment of			E-Book - 978-
	Periodontal Diseases. (Book)			93-5632-454-1