

**CANCER INSTITUTE (WIA), ADYAR
REGIONAL CENTER FOR CANCER RESEARCH AND TREATMENT
DEPARTMENT: RADIATION ONCOLOGY**

Sr. No	Faculty Name	Publication in Vancouver referencing style.	Pubmed Indexed Yes/No	Scopus
1	Dr. Selvaluxmy G	A modified olanzapine/based anti-emetic regimen for the control of nausea and vomiting in patients receiving weekly cisplatin. Int J Clin Pharm. 2020 Apr.42(2); 662-666.	Yes	Yes
2	Dr. Selvaluxmy G	Study of pathological complete response rate with neoadjuvant concurrent chemoradiation with paclitaxel in locally advanced breast cancer. Indian J Cancer. 2020 Oct-Dec.57(4); 428-434.	Yes	Yes
3	Dr. Selvaluxmy G	Autologous cervical tumor lysate pulsed dendritic cell stimulation followed by cisplatin treatment abrogates FOXP3+ cells in vitro. J Gynecol Oncol. 2021;32:e59. https://doi.org/10.3802/jgo.2021.32.e59 .		
4	Dr. Selvaluxmy G	Radiotherapy in children without anesthesia: A feasibility approach using distraction. Indian J Med Pediatr Oncol 2019;40;507-509.	Yes	Yes
5	Dr. Selvaluxmy G	Relevance of tumor node metastasis staging in salivary gland tumors – a retrospective analysis from a tertiary cancer center. Oncol J India 2020;4:28-33		
6	Dr. Selvaluxmy G	Breast telecobalt beam therapy using multi-isocentric technique. Rep Prac Oncol Radiother. Jan-Feb 2020;25(1):79-84; DOI; 10.1016/j.rpor.2019.12.009		
7	Dr. Selvaluxmy G	Definitive chemoradiation – standard of care in inoperable locally advanced nonsmall cell carcinoma of lung – retrospective analysis from a tertiary cancer center – Med e journal, The Tamilnadu Dr MGR Medical University.	No	No
8	Dr. Selvaluxmy G	Granulocytic sarcoma of cervix: A rare case report and review of literature –Med e journal, The Tamilnadu Dr MGR Medical University.	No	No
9	Dr. Selvaluxmy G	Retrospective analysis – role of radiation therapy in primary orbital lymphoma –Med e journal, The Tamilnadu Dr MGR Medical University	No	No
10	Dr. Selvaluxmy G	Neo adjuvant concurrent chemoradiation in male breast cancer: Experience from a tertiary cancer centre. Indian J Cancer 2019; 56:37-40.	Yes	Yes
11	Dr. Selvaluxmy G	Gastric Metastasis from Cervical Cancer. Indian Journal of Gynecologic Oncology 17, no.1 (March 1, 2019): 24. https://doi.org/10.1007/s40944-019-0268-3 (2019.17-24).	Yes	Yes

12	Dr. Selvaluxmy G	Real World Experience of Treating Neuroblastoma: Experience from a Tertiary Cancer Centre in India. Indian J Pediatr. 2019.86.417-426.		
13	Dr. Selvaluxmy G	Factors that impact the outcomes in testicular germ cell tumors in low-middle-income countries. Med Oncol. 2019.36.28.	Yes	Yes
14	Dr. Selvaluxmy G	Can Radiotherapy Be Omitted in Children With Hodgkin Lymphoma Who Achieve Metabolic Remission on Interim Positron Emission Tomography? Experience of a Tertiary Care Cancer Referral Center. J Glob Oncol. 2018.4.1-7	Yes	Yes
15	Dr. Selvaluxmy G	Effectiveness of olanzapine in patients who fail therapy with aprepitant while receiving highly emetogenic chemotherapy. Medical Oncology. 2018. 35.12.https://doi.org/10.1007/s12032-017-1074-3.	Yes	Yes
16	Dr. Selvaluxmy G	Pediatric Hodgkin Lymphoma Treated at Cancer Institute, Chennai, India: Long-Term Outcome. J Glob Oncol. 2016 Nov.9:3(5):545-554.doi:10.1200/JGO.2016.005314.	Yes	Yes
17	Dr. Selvaluxmy G	Outcomes in Lung Cancer: 9-Year Experience From a Tertiary Cancer Center in India. J Glob Oncol. 2017 Jan 11:3(5):459-468, doi: 10.1200/JGO.2016.006676	Yes	Yes
18	Dr. Selvaluxmy G	Fibroblastic reticulum cell tumor of the breast:a case report and review of literature Indian Journal of Gynecologic Oncology © 2017	Yes	Yes
19	Dr. Selvaluxmy G	Brachytherapy for primary mucosal melanoma of nasopharynx: A rare case report Cancer Therapy and Oncology 2017		
20	Dr. Selvaluxmy G	Concurrent chemoradiation in unfavourable T2N0 Glottic cancer - a tertiary centre experience International Journal of Scientific Research 2017	No	No
21	Dr. Selvaluxmy G	Outcome of anaplastic oligodendroglioma of brain- A tertiary center experience International Journal of Scientific Research 2017	No	No
22	Dr. Selvaluxmy G	Synchronous bilateral breast cancer: clinical features, pathology and survival outcomes from a tertiary cancer Indian Journal of Gynecologic Oncology © 2017	Yes	Yes
23	Dr. Selvaluxmy G	Outcome in Lung Cancer:9- year experience from a tertiary cancer center. American society of clinical oncology 2017		
24	Dr. Selvaluxmy G	Paediatric nasopharyngeal carcinoma - Experience from a tertiary cancer center in India, Indian Journal of cancer 2017		
25	Dr. Selvaluxmy G	Pediatric Nasopharyngeal Carcinoma: Experience from a atertiary cancer center in India. Indian J Cancer 2016;53:377- 380,		

26	Dr. Selvaluxmy G	Paediatric Hodgkin Lymphoma treated at Cancer Institute, Chennai, India: Long-Term outcome. Journal of Global Oncology. 2016 Nov 9;JGO-2016.		
27	Dr. Selvaluxmy G	Analysis of Kynurenine/Tryptophan Ratio and Expression of IDO1 and mRNA in Tumor Tissue of Cervical Cancer Patients. Clinical Biochemistry 2016, doi: 10.1016/J.clinbiochem.2016.04.008.		
28	Dr. Selvaluxmy G	A study of chronic pelvic pain after radiotherapy in survivors of locally advanced carcinoma of cervix - beyond WHO ladder. Med e journal The Tamil Nadu Dr MGR Medical University,	No	No
28	Dr. Selvaluxmy G	Synchronous hodgkins lymphoma and adenocarcinoma lung with metachronous squamous cell carcinoma of esophagus - a rare case report. Med e journal The Tamil Nadu Dr MGR Medical University,	No	No
30	Dr. Selvaluxmy G	Development and clinical evaluation of dendritic cell vaccines for HPV related cervical cancer-a feasibility study. APJCP. 2014. 15.5909-5916.		
31	Dr. Selvaluxmy G	Dendritic Cells primed With HPV Positive Cervical Tumor Lysate Are Superior to Unprimed DC in migratory capacity and induce a potent Th1 response. Human Immunology 2014; 75:1216-1224. DOI information:10.1016/j.humimm:2014.09.020.		
32	Dr. Selvaluxmy G	Inhibition of ubiquitin conjugating enzyme E2C reduces proliferation and sensitizes breast cancer cells to radiation, doxorubicin, tamoxifen and Letrozole. Cellular Oncology 2013 36[6]: 459-67.		
33	Dr. Selvaluxmy G	Delayed medastinal metastasis in a treated case of carcinoma cervix after 6 years. med ej jan 2014		
34	Dr. Selvaluxmy G	Dominant negative Ubiquitin - Conjugating enzyme E2C sensitizes cervical cancer cells to radiation. International Journal of Radiation Biology sept – 2012;88(9);629-634.		
35	Dr. Selvaluxmy G	Multiple courses of Total skin electron beam therapy for mycosis fungoides. E-Journal – The Tamil Nadu Dr.M.G.R. Medical University, Chennai – December 2012.	No	No
36	Dr. Selvaluxmy G	Identification and validation of genes involved in cervical tumourigenesis. BMC Cancer 2011, 11:80 doi: 10.1186/1471-2407-11-80.		
37	Dr. Selvaluxmy G	An overview of rectal carcinoma in young Indian adults. E Journal The Tamil Nadu Dr.MGR Medical University, Chennai – December 2012		

38	Dr. Selvaluxmy G	Concurrent chemo radiation in carcinoma breast with isolated supraclavicular node metastasis. E journal The Tamil Nadu Dr.MGR Medical University, Chennai – December 2012.	No	No
39	Dr. Selvaluxmy G	Organ preservation in locally advanced hypo pharyngeal cancers. E journal The Tamil Nadu Dr.MGR Medical University, Chennai – December 2012.	No	No
40	Dr. Selvaluxmy G	Sparing pelvic bone marrow using different radiotherapy techniques in patients receiving concurrent chemo radiation for carcinoma cervix and arriving at a viable therapeutic predictor. E journal The Tamil Nadu Dr.MGR Medical University, Chennai – December 2012.	No	No
41	Dr. Selvaluxmy G	Evolution in the management of locally advanced cervical cancer: the experience of Cancer Institute (WIA). Chennai, India. Asian Pac J Cancer Prev. 2010; 11(4):1091-8: PMID : 21133630.		
42	Dr. Selvaluxmy G	Clinicopathological, but not socio-demographic factors, affect the prognosis in cervical carcinoma, Oncology Reports 24: 511-520, 2010.		
43	Dr. Selvaluxmy G	Endometrial adeno carcinoma involving both horns of a bicornuate uterus. Journal of Cancer Research and Therapeutics 2010, Vol 6 (3), 303-6.	Yes	Yes
44	Dr. Selvaluxmy G	A 7 gene expression score predicts for radiation response in cancer cervix. BMC Cancer 2009, 9:365, doi:10.1186/1471-2407-9-365.		
45	Dr. Selvaluxmy G	Colonic metastasis from primary squamous cell carcinoma of the cervix. The Internet Journal of Oncology 2009 Volume 6 Number 2.		
46	Dr. Selvaluxmy G	Alterations found in p16/RB/Cyclin D1 pathway in the dysplastic and malignant cervical epithelium. Oncology Research, 2007. 16(11).527-533.		
47	Dr. Selvaluxmy G	Radiotherapy versus chemoradiotherapy in the management of nasophayngeal carcinoma: Cancer Institute experience. Published in the Proceedings of the UICC World Cancer Congress 2006.		
48	Dr. Selvaluxmy G	CDC 27 is involved in radiation response in squamous cell carcinoma of the cervix. Ind J Biochem Biophysics 45, 271-278, 2005.		
49	Dr. Selvaluxmy G	Molecular logistics of cytokines in cervical cancer. Current Science; Vol.84, No.3, 434-438, 2003.		
50	Dr. Selvaluxmy G	c-Myc oncoprotein expression and prognosis in patients with carcinoma cervix – An Immunohistochemical study. Eur. J Gynaecol Oncol. 23(2) 135-38, 2002. The study showed that c-myc protein when overexpressed leads to poor response to radiation in		

		cervix cancer patients.		
51	Dr Balasubramanian Ananthi	Conformal electron beam radiotherapy using custom-made step bolus for postmastectomy chest wall irradiation: An institutional experience. J Cancer Res Ther. 2019 Jul-Sep;15(5):999-1004.	Yes	Yes
52	Dr Balasubramanian Ananthi	Ananthi B, Dhanabalan R, Priya I, Selvaluxmy G, Vivekanandan N. Breast telecobalt beam therapy using multi-isocentric technique. Rep Pract Oncol Radiother. 2020 Jan-Feb;25(1):79-84.	Yes	Yes
53	Dr Balasubramanian Ananthi	Is there a survival benefit with adjuvant radiotherapy in margin negative malignant phyllodes tumor of the breast after mastectomy? A single institutional study. Revista de Senologia Y Pathologia Mammaria- Journal of Breast Science. 2021.03.001	No	Yes
54	Dr Balasubramanian Ananthi	Real-World Outcome of Platinum-Based Chemotherapy in Advanced Breast Cancer (ABC): A Retrospective Study from a Tertiary Cancer Center in India, Indian Journal of Medical and Paediatric Oncology:2021-12-11;DOI: 10.1055/s-0041-1735597		
55	Dr Balasubramanian Ananthi	Synchronous Bilateral Breast Cancer: Clinical features, Pathology and Survival Outcomes from a Tertiary Cancer Centre. Indian J Gynecol Oncolog. 2017;15:35.	No	Yes
56	Dr Balasubramanian Ananthi	Radhakrishnan Fibroblastic reticulum cell tumor of the breast: a case report and review of literature. Indian J Gynecol Oncolog. 2017.15;42.	No	Yes
57	Dr Balasubramanian Ananthi	Complete metabolic response with letrozole and palbociclib in advanced breast cancer. IJMIO.2019;4(3);82-84.	No	Yes
58	Dr Balasubramanian Ananthi	Adjuvant Short-Course Trastuzumab in Breast Cancer. Indian J Gynecol Oncolog. 2019; 17: 68.	No	Yes
59	Dr Balasubramanian Ananthi	Neoadjuvant concurrent chemoradiation in male breast cancer: Experience from a tertiary cancer center. Indian J Cancer. 2019;56:37-40.	Yes	Yes
60	Dr Balasubramanian Ananthi	Eribulin in Recurrent/Metastatic Breast cancer (MBC). Indian J Gynecol Oncolog. 2019; 17: 57.	No	Yes
61	Dr Balasubramanian Ananthi	Microvessel Density (MVD) in Locally Advanced Breast Cancer, Asian Pacific Journal of Cancer Prevention :2019-05-01;DOI: 10.31557/apjcp.2019.20.5.1537		
62	Dr Balasubramanian Ananthi	Excellent Response to Oral Etoposide in Her 2 positive Metastatic Breast cancer (MBC). Indian J Gynecol Oncolog. 2019; 17: 65.	No	Yes

63	Dr Balasubramanian Ananthi	Paget's Disease of Bone (PDB): Mimicker of Bone Metastasis. Indian J Gynecol Oncolog. 2019;17:20.	No	Yes
64	Dr Balasubramanian Ananthi	Nivolumab-Induced Radiation Recall Dermatitis (RRD). Indian J Gynecol Oncolog. 2019;17:21.	No	Yes
65	Dr Balasubramanian Ananthi	Pathological Complete Response (PCR) with TDM1 (Trastuzumab Emtansine) in Refractory HER2-Positive Locally Advanced Breast Cancer (LABC). Indian J Gynecol Oncolog. 2019;17:5.	No	Yes
66	Dr Balasubramanian Ananthi	Study of pathological complete response rate with neoadjuvant concurrent chemoradiation with paclitaxel in locally advanced breast cancer. Indian J Cancer. 2020 Oct-Dec;57(4):428-434.doi: 10.4103/ijc.IJC_524_19. PMID: 32675440.et al.	Yes	Yes
67	Dr Balasubramanian Ananthi	Letrozole and Palbociclib in Advanced breast cancer: Outcome from Cancer Institute, Chennai. Indian Journal of Medical and Pediatric Oncology. 2020; 41(2): 182.	No	Yes
68	Dr Balasubramanian Ananthi	Fulvestrant in hormone positive advanced breast cancer: Real world outcome. Cancer Research Statistics and Treatment. 2020; 3(2): 275-280.	No	Yes
69	Dr Balasubramanian Ananthi	Outcome of Breast Cancer Patients with COVID-19 Infection: A Report from a Tertiary Cancer Center in India. Arch Breast Cancer [Internet]. 2021 Oct. 31:291-6	No	Yes
70	Dr.Arunkumar.M.N	Hypertrophic Osteoarthropathy in Nasopharyngeal Carcinomas: A rare Differential International Journal of Head and Neck Surgery, Sep-Dec 2010;1(3):171-173.	No	No
71	Dr.Arunkumar.M.N	Concurrent chemoradiation in unfavorable T2N0 glottic cancer-A tertiary center experience. International journal of scientific research, Volume 6, Issue-6, June 2017.	No	No
72	Dr.Arunkumar.M.N	Outcome of anaplastic oligodendroglioma of brain-A tertiary centre experience. International journal of scientific research, , Volume 6, Issue-7, July 2017.	No	No
73	Dr.Arunkumar.M.N	Neoadjuvant short course radiation for rectal cancer in a patient with Takayasu's arteritis- A rare case report. Global journal of research analysis. Volume 6, Issue-7, July 2017.	No	No
74	Dr.Arunkumar.M.N	Brachytherapy as a treatment for primary mucosal malignant melanoma of Nasopharynx: A rare case report. Cancer therapy & Oncology , International Journal, Volume 6, Issue 2 ,July 2017.	No	No
75	Dr.Arunkumar.M.N	Evaluating the reliability of orthogonal image-based planning in interstitial brachytherapy of tongue using cone-beam CT. International journal of scientific research, , Volume 6, Issue-8, Aug 2017.	No	No
76	Dr.Arunkumar.M.N	Merkel cell carcinoma of cheek -response to radiation-a rare case scenario:	No	No

		J cancer Prev Curr Res 2018;9(5):222-224		
77	Dr.Arunkumar.M.N	Brachytherapy Boost to carcinoma of the External Auditory Canal –Innovative Thinking-A case Report: Canc Therapy &Oncol Int J 2019;13(3):555863	No	No
78	Dr.Arunkumar.M.N	INNOVA: A phase II randomized study comparing INterval versus NeoadjuVAnt chemotherapy in magnetic resonance imaging-defined high-risk rectal cancer. Journal of clinical oncology 36(4_suppl):TPS879-TPS879: Feb 2018.	Yes	Yes
79	Dr.Arunkumar.M.N	Metastatic nasopharyngeal carcinoma: Outcome from Cancer Institute, Chennai. Indian J Med Paediatr Oncol 2020;41:198-201	No	Yes
80	Dr. Vasanth Christopher C	Metastatic Inguinal Lymphadenopathy Of Unknown Primary. University Journal of Medicine and Medical Sciences. Volume 2 Issue 3 2016	No	No
81	Dr. Vasanth Christopher C	Concurrent chemoradiation in unfavourable T2N0 Glottic cancer - a tertiary centre experienceInternational Journal of Scientific Research 2017	No	No
82	Dr. Vasanth Christopher C	Olanzapine-based anti-emetic regimen for the control of nausea and vomiting in patients receiving weekly cisplatin. International Journal of Clinical Pharmacy. Published online 9 march 2020	Yes	Yes
83	Dr. Vasanth Christopher C	Gastric Metastasis from Cervical Cancer Indian Journal of Gynecologic Oncology (2019) 17:24	Yes	Yes
84	Dr. Vasanth Christopher C	Recurrent cervical cancer treated with palliative chemotherapy: real-world outcome 2020, 14:1122	Yes	No
85	Dr. Vasanth Christopher C	Feasibility study of conformal forward planned simultaneous integrated boost technique comparable to IMRT and VMAT in pelvic irradiation for locally advanced cervical cancer. Polish Journal of Medical Physics and Engineering. 25. 111-119. 10.2478/pjmpe-2019-0015.	No	No
86	Dr. Vasanth Christopher C	Neurocognitive Function after (Chemo)-Radiotherapy for Head and Neck Cancer – Prevalent Study. IAIM, 2020; 7(5): 14-19.	No	No
87	Dr. Vasanth Christopher C	Palliative Intent Chemotherapy In Recurrent/Metastatic Carcinoma Cervix At Cancer Institute, Chennai. Journal of Cancer Research & Therapeutics . 2017 Supplement, Vol. 13, pS419-S419. 1p.	Yes	No
88	Dr Priya Iyer	Synchronous Bilateral Breast Cancer: Clinical features, Pathology and Survival Outcomes from a Tertiary Cancer Centre. Indian J Gynecol Oncolog. 2017;15:35.	No	Yes
89	Dr Priya Iyer	Study on the effect of chemo-radiation on the serum levels of IGF-I in patients with	No	Yes

		cancer cervix stage IIIB. Indian J Gynecol Oncolog. 2017.15;34.		
90	Dr Priya Iyer	Fibroblastic reticulum cell tumor of the breast: a case report and review of literature. Indian J Gynecol Oncolog. 2017.15;42.	No	Yes
91	Dr Priya Iyer	Complete metabolic response with letrozole and palbociclib in advanced breast cancer. IJMIO.2019;4(3);82-84.	No	Yes
92	Dr Priya Iyer	Adjuvant Short-Course Trastuzumab in Breast Cancer. Indian J Gynecol Oncolog. 2019; 17: 68.	No	Yes
93	Dr Priya Iyer	Neoadjuvant concurrent chemoradiation in male breast cancer: Experience from a tertiary cancer center. Indian J Cancer. 2019;56:37-40.	Yes	Yes
94	Dr Priya Iyer	Excellent Response to Oral Etoposide in Her 2 positive Metastatic Breast cancer (MBC). Indian J Gynecol Oncolog. 2019; 17: 65.	No	Yes
95	Dr Priya Iyer	Eribulin in Recurrent/Metastatic Breast cancer (MBC). Indian J Gynecol Oncolog. 2019; 17: 57.	No	Yes
96	Dr Priya Iyer	Conformal electron beam radiotherapy using custom-made step bolus for postmastectomy chest wall irradiation: An institutional experience. J Cancer Res Ther. 2019 Jul-Sep;15(5):999-1004.	Yes	Yes
97	Dr Priya Iyer	Excellent Response to Oral Etoposide in Her 2 positive Metastatic Breast cancer (MBC). Indian J Gynecol Oncolog. 2019; 17: 65.	No	Yes
98	Dr Priya Iyer	Paget's Disease of Bone (PDB): Mimicker of Bone Metastasis. Indian J Gynecol Oncolog. 2019;17:20.	No	Yes
99	Dr Priya Iyer	Nivolumab-Induced Radiation Recall Dermatitis (RRD). Indian J Gynecol Oncolog. 2019;17:21.	No	Yes
100	Dr Priya Iyer	Pathological Complete Response (PCR) with TDM1 (Trastuzumab Emtansine) in Refractory HER2-Positive Locally Advanced Breast Cancer (LABC). Indian J Gynecol Oncolog. 2019;17:5.	No	Yes
101	Dr Priya Iyer	Breast telecobalt beam therapy using multi-isocentric technique. Rep Pract Oncol Radiother. 2020 Jan-Feb;25(1):79-84.	Yes	Yes
102	Dr Priya Iyer	Study of pathological complete response rate with neoadjuvant concurrent chemoradiation with paclitaxel in locally advanced breast cancer. Indian J Cancer. 2020 Oct-Dec;57(4):428-434.doi: 10.4103/ijc.IJC_524_19. PMID: 32675440.et al.	Yes	Yes
103	Dr Priya Iyer	Letrozole and Palbociclib in Advanced breast cancer: Outcome from Cancer Institute, Chennai. Indian Journal of Medical and Pediatric Oncology. 2020; 41(2): 182.	No	Yes

104	Dr Priya Iyer	Fulvestrant in hormone positive advanced breast cancer: Real world outcome. Cancer Research Statistics and Treatment. 2020; 3(2): 275-280.	No	Yes
105	Dr Priya Iyer	Is there a survival benefit with adjuvant radiotherapy in margin negative malignant phyllodes tumor of the breast after mastectomy? A single institutional study. Revista de Senologia Y Pathologia Mammaria- Journal of Breast Science. 2021.03.001	No	Yes
106	Dr Priya Iyer	Impact of COVID-19 on breast cancer management: Insights on chemotherapy, radiation therapy and surgery protocols. ISMPO Insights section, Indian Journal of Medical and Pediatric oncology. Published online on 28.07.2021. (https://www.ismpo.org/ismpo-insight/impact-of-covid-19-on-breast-cancer-management-insights-on-chemotherapy-radiation-therapy-and-surgery-protocols)	No	Yes
107	Dr Priya Iyer	Coping with COVID-19 pandemic lockdown – The lady doctors perspective. Indian J Med Sci 2021;73(2):164-9.	No	Yes
108	Dr Priya Iyer	Let us give our patients a chance to decide about their treatment: Reiterating patient autonomy. Cancer Res Stat Treat 2021;4:605-7	No	Yes
109	Dr Priya Iyer	Outcome of Breast Cancer Patients with COVID-19 Infection: A Report from a Tertiary Cancer Center in India. Arch Breast Cancer [Internet]. 2021 Oct. 31:291-6	No	Yes