

# Rakesh Kumar

## List of Publications by Year in descending order

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Version: 2024-02-01

288  
papers

2,626  
citations

304743

22  
h-index

289244

40  
g-index

295  
all docs

295  
docs citations

295  
times ranked

3246  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Clinicopathologic factors associated with false negative FDG <sup>18F</sup> PET in primary breast cancer. Breast Cancer Research and Treatment, 2006, 98, 267-274.  | 2.5  | 194       |
| 2  | E-PSMA: the EANM standardized reporting guidelines v1.0 for PSMA-PET. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 1626-1638.  | 6.4  | 188       |
| 3  | Role of Modern Imaging Techniques for Diagnosis of Infection in the Era of <sup>18F</sup> -Fluorodeoxyglucose Positron Emission Tomography. Clinical Microbiology Reviews, 2008, 21, 209-224.   | 13.6 | 166       |
| 4  | 15 YEARS OF PARAGANGLIOMA: Imaging and imaging-based treatment of pheochromocytoma and paraganglioma. Endocrine-Related Cancer, 2015, 22, T135-T145.  | 3.1  | 84        |
| 5  | Role of <sup>68</sup> Ga-DOTATOC PET-CT in the diagnosis and staging of pancreatic neuroendocrine tumours. European Radiology, 2011, 21, 2408-2416.   | 4.5  | 70        |
| 6  | Clinical profile of lung cancer in North India: A 10-year analysis of 1862 patients from a tertiary care center. Lung India, 2020, 37, 190.   | 0.7  | 62        |
| 7  | Standardized Uptake Values of Normal Breast Tissue with 2-Deoxy-2-[ <sup>18</sup> F]Fluoro-d-glucose Positron Emission Tomography: Variations with Age, Breast Density, and Menopausal Status. Molecular Imaging and Biology, 2006, 8, 355-362.             | 2.6  | 49        |
| 8  | 2019 Update of Indian National Association for Study of the Liver's Consensus on Prevention, Diagnosis, and Management of Hepatocellular Carcinoma in India: The Puri II Recommendations. Journal of Clinical and Experimental Hepatology, 2020, 10, 43-80. | 0.9  | 47        |
| 9  | <sup>2</sup> -Deoxy-2-[ <sup>18</sup> F]fluoro-D-glucose-Positron Emission Tomography in Characterization of Solid Renal Masses. Molecular Imaging and Biology, 2005, 7, 431-439.   | 2.6  | 46        |
| 10 | PET/CT imaging of neuroendocrine tumors with <sup>68</sup> Gallium-labeled somatostatin analogues: An overview and single institutional experience from India. Indian Journal of Nuclear Medicine, 2014, 29, 2.   | 0.3  | 42        |
| 11 | Role of FDG PET-CT in recurrent renal cell carcinoma. Nuclear Medicine Communications, 2010, 31, 844-850.   | 1.1  | 41        |
| 12 | Spectrum of Physiologic and Pathologic Skeletal Muscle <sup>18F</sup> -FDG Uptake on PET/CT. American Journal of Roentgenology, 2015, 205, W141-W149.   | 2.2  | 37        |
| 13 | Role of <sup>18</sup> F-FDG PET/CT in Detecting Recurrent Gallbladder Carcinoma. Clinical Nuclear Medicine, 2012, 37, 431-435.  | 1.3  | 36        |
| 14 | Social contact patterns and implications for infectious disease transmission – a systematic review and meta-analysis of contact surveys. ELife, 2021, 10, .   | 6.0  | 36        |
| 15 | FDG-PET/CT in Skeletal Muscle: Pitfalls and Pathologies. Seminars in Nuclear Medicine, 2017, 47, 362-372.   | 4.6  | 33        |
| 16 | Positron emission tomography: clinical applications in oncology. Part 1. Expert Review of Anticancer Therapy, 2005, 5, 1079-1093.   | 2.4  | 32        |
| 17 | Can <sup>18</sup> F-FDOPA PET/CT predict survival in patients with suspected recurrent glioma? A prospective study. European Journal of Radiology, 2014, 83, 219-225.   | 2.6  | 30        |
| 18 | Clinical applications of PET and PET/CT in pediatric malignancies. Expert Review of Anticancer Therapy, 2010, 10, 755-768.  | 2.4  | 29        |

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|----|---|-----|-----------|
| 19 | Direct and indirect patient costs of tuberculosis care in India. <i>Tropical Medicine and International Health</i> , 2020, 25, 803-812.   | 2.3 | 29        |
| 20 | <sup>68</sup> Ga-DOTATOC PET-CT in the localization of source of ectopic ACTH in patients with ectopic ACTH-dependent Cushing's syndrome. <i>Clinical Imaging</i> , 2014, 38, 208-211.  | 1.5 | 28        |
| 21 | Posttreatment PET/CT Rather Than Interim PET/CT Using Deauville Criteria Predicts Outcome in Pediatric Hodgkin Lymphoma: A Prospective Study Comparing PET/CT with Conventional Imaging. <i>Journal of Nuclear Medicine</i> , 2017, 58, 577-583.  | 5.0 | 28        |
| 22 | Diagnostic Performance and Clinical Impact of <sup>68</sup> Ga-PSMA-11 PET/CT Imaging in Early Relapsed Prostate Cancer After Radical Therapy: A Prospective Multicenter Study (IAEA-PSMA Study). <i>Journal of Nuclear Medicine</i> , 2022, 63, 240-247.                                       | 5.0 | 28        |
| 23 | Positron emission tomography in gynecological malignancies. <i>Expert Review of Anticancer Therapy</i> , 2006, 6, 1033-1044.  | 2.4 | 26        |
| 24 | Who interacts with whom? Social mixing insights from a rural population in India. <i>PLoS ONE</i> , 2018, 13, e0209039.   | 2.5 | 26        |
| 25 | Proton Pump Inhibitors versus Solitary Lifestyle Modification in Management of Laryngopharyngeal Reflux and Evaluating who is at Risk: Scenario in a Developing Country. <i>Clinical Medicine Insights Ear, Nose and Throat</i> , 2014, 7, CMENT.S13799.  | 1.5 | 24        |
| 26 | Positron emission tomography-computed tomography in the management of lung cancer: An update. <i>South Asian Journal of Cancer</i> , 2013, 2, 171.  | 0.6 | 23        |
| 27 | High-dose chemotherapy followed by autologous stem cell transplant for multiple myeloma: Predictors of long-term outcome. <i>Indian Journal of Medical Research</i> , 2019, 149, 730.   | 1.0 | 23        |
| 28 | Epidemiology of viral acute lower respiratory infections in a community-based cohort of rural north Indian children. <i>Journal of Global Health</i> , 2019, 9, 010433.   | 2.7 | 22        |
| 29 | Diagnostic utility of fluorodeoxyglucose positron emission tomography/computed tomography in pyrexia of unknown origin. <i>Indian Journal of Nuclear Medicine</i> , 2015, 30, 204.  | 0.3 | 22        |
| 30 | Utility of FDG-PET-CT scanning in assessing the extent of disease activity and response to treatment in sarcoidosis. <i>Lung India</i> , 2014, 31, 323.   | 0.7 | 21        |
| 31 | Comparison of efficacy of ultrasound-guided pectoral nerve block versus thoracic paravertebral block using levobupivacaine and dexamethasone for postoperative analgesia after modified radical mastectomy: A randomized controlled trial. <i>Saudi Journal of Anaesthesia</i> , 2019, 13, 325. | 0.7 | 21        |
| 32 | Brain perfusion single photon emission computed tomography in major psychiatric disorders: From basics to clinical practice. <i>Indian Journal of Nuclear Medicine</i> , 2014, 29, 210.   | 0.3 | 20        |
| 33 | Emerging <i>Rhizopus microsporus</i> Infections in India. <i>Journal of Clinical Microbiology</i> , 2018, 56, .   | 3.9 | 20        |
| 34 | Staging PET-CT Scanning Provides Superior Detection of Lymph Nodes and Distant Metastases than Traditional Imaging in Locally Advanced Breast Cancer. <i>World Journal of Surgery</i> , 2016, 40, 2036-2042.  | 1.6 | 19        |
| 35 | Juvenile Nasal Angiofibroma on <sup>68</sup> Ga-PSMA PET/CT. <i>Clinical Nuclear Medicine</i> , 2019, 44, e118-e119.  | 1.3 | 19        |
| 36 | Comparative analysis of dual-phase <sup>18</sup> F-fluoride PET/CT and three phase bone scintigraphy in the evaluation of septic (or painful) hip prostheses: A prospective study. <i>Journal of Orthopaedic Science</i> , 2016, 21, 205-210.   | 1.1 | 18        |

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|----|--|-----|-----------|
| 37 | Role of epigenetics in carcinogenesis: Recent advancements in anticancer therapy. <i>Seminars in Cancer Biology</i> , 2022, 83, 441-451.   | 9.6 | 18        |
| 38 | Assessment of Treatment Response Using PET. <i>PET Clinics</i> , 2015, 10, 9-26.   | 3.0 | 17        |
| 39 | <sup>18</sup> F-Fluorodeoxyglucose PET/CT in Langerhans cell histiocytosis: spectrum of manifestations. <i>Japanese Journal of Radiology</i> , 2016, 34, 267-276.  | 2.4 | 17        |
| 40 | False-Negative and False-Positive Results in FDG-PET and PET/CT in Breast Cancer. <i>PET Clinics</i> , 2009, 4, 289-298.   | 3.0 | 16        |
| 41 | Potential clinical implication of <sup>18</sup> F-FDG PET/CT in diagnosis of periprosthetic infection and its comparison with <sup>18</sup> F-Fluoride PET/CT. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2016, 60, 315-322.   | 1.8 | 16        |
| 42 | Overt and occult vidian canal involvement in juvenile angiofibroma and its possible impact on recurrence. <i>Head and Neck</i> , 2016, 38, E421-5.   | 2.0 | 16        |
| 43 | Von Hippel-Lindau Syndrome: Demonstration of Entire Disease Spectrum with <sup>68</sup> Ga-DOTANOC PET-CT. <i>Korean Journal of Radiology</i> , 2014, 15, 169.   | 3.4 | 15        |
| 44 | Diagnostic Role of Fluorodeoxyglucose PET in Breast Cancer. <i>PET Clinics</i> , 2018, 13, 355-361.  | 3.0 | 15        |
| 45 | Prostate-Specific Membrane Antigen Expression in Primary Juvenile Nasal Angiofibroma—A Pilot Study. <i>Clinical Nuclear Medicine</i> , 2020, 45, 195-199.  | 1.3 | 15        |
| 46 | L-type calcium channel blockers, morphine and pain: Newer insights. <i>Indian Journal of Anaesthesia</i> , 2010, 54, 127.  | 1.0 | 14        |
| 47 | Novel block and new indication: Ultrasound-guided continuous $\alpha$ -mid-point transverse process to pleura block in a patient with multiple rib fractures. <i>Saudi Journal of Anaesthesia</i> , 2019, 13, 365.   | 0.7 | 14        |
| 48 | Diagnostic performance of diffusion-weighted MR imaging at 3.0T in predicting muscle invasion in urinary bladder cancer: utility of evaluating the morphology of the reactive tumor stalk. <i>Abdominal Radiology</i> , 2018, 43, 2431-2441.   | 2.1 | 12        |
| 49 | Clinical Applications of <sup>68</sup> Ga-PSMA PET/CT on Residual Disease Assessment of Juvenile Nasopharyngeal Angiofibroma (JNA). <i>Nuclear Medicine and Molecular Imaging</i> , 2020, 54, 63-64.   | 1.0 | 12        |
| 50 | Prevalence, awareness, treatment, and control of diabetes and hypertension among elderly persons in a rural area of Ballabgarh, Haryana. <i>Journal of Family Medicine and Primary Care</i> , 2020, 9, 777.  | 0.9 | 12        |
| 51 | Antinociceptive effect of intrathecal loperamide: Role of mu-opioid receptor and calcium channels. <i>European Journal of Pharmacology</i> , 2012, 696, 77-82.   | 3.5 | 11        |
| 52 | Comparison of single photon emission computed tomography-computed tomography, computed tomography, single photon emission computed tomography and planar scintigraphy for characterization of isolated skull lesions seen on bone scintigraphy in cancer patients. <i>Indian Journal of Nuclear Medicine</i> , 2014, 29, 22. | 0.3 | 11        |
| 53 | Laryngotracheal Stenosis: Clinical Profile, Surgical Management and Outcome. <i>Indian Journal of Otolaryngology and Head and Neck Surgery</i> , 2014, 66, 198-202.  | 0.9 | 11        |
| 54 | SPECT/CT in the Diagnosis of Skull Base Osteomyelitis. <i>Nuclear Medicine and Molecular Imaging</i> , 2011, 45, 212-216.  | 1.0 | 10        |

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|----|---|-----|-----------|
| 55 | Expression of vascular endothelial growth factor in Juvenile Angiofibroma. International Journal of Pediatric Otorhinolaryngology, 2015, 79, 900-902.   | 1.0 | 10        |
| 56 | Accelerated hypofractionated radiotherapy with concomitant chemotherapy in locally advanced squamous cell carcinoma of lung: evaluation of response, survival, toxicity and quality of life from a Phase II randomized study. British Journal of Radiology, 2016, 89, 20150966. | 2.2 | 10        |
| 57 | Ultrasound-Guided Continuous Erector Spinae Plane Block in a Patient with Multiple Rib Fractures. Turkish Journal of Anaesthesiology and Reanimation, 2019, 47, 235-237.  | 0.4 | 10        |
| 58 | Multiple Myelomaâ€”Effect of Induction Therapy on Transplant Outcomes. Clinical Lymphoma, Myeloma and Leukemia, 2021, 21, 80-90.e5.   | 0.4 | 10        |
| 59 | The impact of pediatric tracheostomy on the quality of life of caregivers. International Journal of Pediatric Otorhinolaryngology, 2021, 149, 110854.   | 1.0 | 10        |
| 60 | Optimization of sentinel lymph node identification techniques in the Indian setting: A randomized clinical trial. Indian Journal of Cancer, 2019, 56, 114.  | 0.2 | 10        |
| 61 | Recurrent osteoid osteoma. Clinical Imaging, 2003, 27, 269-272.   | 1.5 | 9         |
| 62 | Pineal gland involvement in Erdheimâ€”Chester disease detected on 18F-FDG PET-CT imaging: a case report and review of literature. Clinical Imaging, 2014, 38, 367-371.  | 1.5 | 9         |
| 63 | Characterization of parallel-hole collimator using Monte Carlo Simulation. Indian Journal of Nuclear Medicine, 2015, 30, 128.   | 0.3 | 9         |
| 64 | Adrenal imaging (Part 1): Imaging techniques and primary cortical lesions. Indian Journal of Endocrinology and Metabolism, 2015, 19, 8.   | 0.4 | 9         |
| 65 | PET/Computed Tomography in Neuroendocrine Tumor. PET Clinics, 2015, 10, 411-421.  | 3.0 | 9         |
| 66 | Diuretic 18F-Fluorodeoxyglucose PET/Computed Tomography in Evaluation of Genitourinary Malignancies. PET Clinics, 2016, 11, 39-46.  | 3.0 | 9         |
| 67 | Comparison of analgesic efficacy of the conventional approach and mid-transverse process to pleura approach of the paravertebral block in video-assisted thoracoscopy surgeries: A randomised controlled trial. Indian Journal of Anaesthesia, 2021, 65, 512.                   | 1.0 | 9         |
| 68 | Prevalence and Determinants of Anemia among Adult Males in a Rural Area of Haryana, India. Journal of Epidemiology and Global Health, 2019, 9, 128-134.   | 2.9 | 9         |
| 69 | Positron Emission Tomography: An Advanced Nuclear Medicine Imaging Technique from Research to Clinical Practice. Methods in Enzymology, 2004, 385, 3-19.  | 1.0 | 8         |
| 70 | PET, PET/CT, and PET/MR Imaging Assessment of Breast Cancer. PET Clinics, 2008, 3, 381-393.   | 3.0 | 8         |
| 71 | FDG PET/CT in Detection of Adrenal Metastasis in Patients With Renal Cell Carcinoma. Clinical Nuclear Medicine, 2011, 36, 513-517.  | 1.3 | 8         |
| 72 | Extensive Extranodal Involvement of Rare Sites in Non Hodgkinâ€™s Lymphoma Detected on 18F- FDG PET-CT: A Case Report. Nuclear Medicine and Molecular Imaging, 2013, 47, 125-129.   | 1.0 | 8         |

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|----|--|-----|-----------|
| 73 | Use of 99m-technetium-glucoheptonate as a tracer for brain tumor imaging: An overview of its strengths and pitfalls. Indian Journal of Nuclear Medicine, 2015, 30, 1.  | 0.3 | 8         |
| 74 | Morphometric analysis of arcuate eminence: A distinctive landmark for middle cranial fossa approach. Journal of Cranio-Maxillo-Facial Surgery, 2018, 46, 1703-1706.  | 1.7 | 8         |
| 75 | Evaluation of estrogen expression of breast cancer using 18F-FES PET CT-A novel technique. World Journal of Nuclear Medicine, 2020, 19, 233-239.   | 0.5 | 8         |
| 76 | Cohort profile: Indian Network of Population-Based Surveillance Platforms for Influenza and Other Respiratory Viruses among the Elderly (INSPIRE). BMJ Open, 2021, 11, e052473.  | 1.9 | 8         |
| 77 | <sup>18</sup> F-FDG PET/CT for initial assessment and response monitoring in a case of high grade primary lymphoma of the thyroid gland: A case report and review of literature. Indian Journal of Nuclear Medicine, 2014, 29, 94.   | 0.3 | 7         |
| 78 | Role of Positron Emission Tomography-Computed Tomography in Locally Advanced Breast Cancer. Indian Journal of Surgical Oncology, 2015, 6, 420-426.   | 0.7 | 7         |
| 79 | Special Techniques in PET/Computed Tomography Imaging for Evaluation of Head and Neck Cancer. PET Clinics, 2016, 11, 13-20.  | 3.0 | 7         |
| 80 | Metastatic carotid body paraganglioma of lungs and lymph nodes: Unsuspected diagnosis on EBUS-EBNA. Diagnostic Cytopathology, 2017, 45, 327-332.   | 1.0 | 7         |
| 81 | Comparison of F18-Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography and Dynamic Contrast-Enhanced Magnetic Resonance Imaging as Markers of Graft Viability in Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine, 2019, 47, 88-95. | 4.2 | 7         |
| 82 | Metabolic Imaging of Brain Tumor Recurrence. American Journal of Roentgenology, 2020, 215, 1199-1207.  | 2.2 | 7         |
| 83 | Efficacy of live attenuated and inactivated influenza vaccines among children in rural India: A 2-year, randomized, triple-blind, placebo-controlled trial. PLoS Medicine, 2021, 18, e1003609.   | 8.4 | 7         |
| 84 | Incidence, risk factors, and viral etiology of community-acquired acute lower respiratory tract infection among older adults in rural north India. Journal of Global Health, 2021, 11, 04027.  | 2.7 | 7         |
| 85 | <sup>18</sup> F-fluorodeoxyglucose-positron emission tomography/computed tomography in tuberculosis: Spectrum of manifestations. Indian Journal of Nuclear Medicine, 2017, 32, 316.  | 0.3 | 7         |
| 86 | Estimating the burden of 'weighing less': A systematic review and meta-analysis of low birth-weight in India. The National Medical Journal of India, 2016, 29, 73-81.  | 0.3 | 7         |
| 87 | Epidemiology and Antifungal Susceptibility Patterns of Invasive Fungal Infections (IFIs) in India: A Prospective Observational Study. Journal of Fungi (Basel, Switzerland), 2022, 8, 33.  | 3.5 | 7         |
| 88 | Positron emission tomography: clinical applications in oncology. Part 2. Expert Review of Anticancer Therapy, 2006, 6, 625-640.  | 2.4 | 6         |
| 89 | Study of prognostic significance of antenatal ultrasonography and renin angiotensin system activation in predicting disease severity in posterior urethral valves. Journal of Indian Association of Pediatric Surgeons, 2015, 20, 63.  | 0.3 | 6         |
| 90 | PET/Computed Tomography Using New Radiopharmaceuticals in Targeted Therapy. PET Clinics, 2015, 10, 495-505.  | 3.0 | 6         |

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|-----|---|-----|-----------|
| 91  | Special Techniques and Technical Advances in PET/Computed Tomographic Imaging. PET Clinics, 2016, 11, xi-xiii.  | 3.0 | 6         |
| 92  | Deciphering the impact of missense mutations on structure and dynamics of SMAD4 protein involved in pathogenesis of gall bladder cancer. Journal of Biomolecular Structure and Dynamics, 2021, 39, 1940-1954.   | 3.5 | 6         |
| 93  | Clinical implications of tubarial salivary glands. Radiotherapy and Oncology, 2021, 154, 319-320.   | 0.6 | 6         |
| 94  | Compliance with iron folic acid (IFA) tablets and associated factors among pregnant women attending ante.natal care clinic at Sub District Hospital, Ballabgarh. Journal of Family Medicine and Primary Care, 2021, 10, 2006.   | 0.9 | 6         |
| 95  | Feasibility and Utility of Adenosine Stress Echocardiography in Children Following Post-Arterial Switch Operation: A Comparison with Technetium 99m-Sestamibi Myocardial Perfusion SPECT (MPS). Pediatric Cardiology, 2021, 42, 891-897.  | 1.3 | 6         |
| 96  | Role of 18F-FDG PET/CT in the Assessment of Response to Antitubercular Chemotherapy and Identification of Treatment Endpoint in Patients With Tuberculosis of the Joints. Clinical Nuclear Medicine, 2021, 46, 449-455.   | 1.3 | 6         |
| 97  | Management and outcomes of ureteroceles in children: An experience of 25 years. Indian Journal of Urology, 2021, 37, 163.   | 0.6 | 6         |
| 98  | Anderson-Hynes pyeloplasty with isthmotomy and lateropexy in horseshoe kidneys with pelviureteric junction obstruction in children. Indian Journal of Urology, 2014, 30, 161.   | 0.6 | 6         |
| 99  | Primary pulmonary lymphoma-role of fluoro-deoxy-glucose positron emission tomography-computed tomography in the initial staging and evaluating response to treatment - case reports and review of literature. Indian Journal of Nuclear Medicine, 2016, 31, 194.  | 0.3 | 6         |
| 100 | Investigating the role of global histogram equalization technique for 99mTechnetium-Methylene diphosphonate bone scan image enhancement. Indian Journal of Nuclear Medicine, 2017, 32, 283.   | 0.3 | 6         |
| 101 | Nimodipine potentiates the analgesic effect of morphine in the rat hot-plate test: Implications in the treatment of pain. Indian Journal of Anaesthesia, 2011, 55, 413.   | 1.0 | 5         |
| 102 | Metastatic superscan on <sup>99m</sup> Tc-MDP bone scintigraphy in a case of carcinoma colon: Common finding but rare etiology. Indian Journal of Nuclear Medicine, 2014, 29, 158.  | 0.3 | 5         |
| 103 | Carcinoma of unknown primary of neuroendocrine origin: Accurate detection of primary with <sup>68</sup> Ga-labelled [1, 4, 7, 10-tetraazacyclododecane-1, 4, 7, 10-tetraacetic acid]-1-Nal <sup>3</sup> -Octreotide positron emission tomography/computed tomography enterography. Indian Journal of Nuclear Medicine, 2014, 29, 122. | 0.3 | 5         |
| 104 | A 79-Year-Old Woman With Bilateral Cavitating Lung Nodules. Chest, 2014, 145, 1419-1424.  | 0.8 | 5         |
| 105 | <sup>18</sup> F-FDG PET/CT imaging in a seldom case of primary malignant melanoma of duodenum. Indian Journal of Nuclear Medicine, 2015, 30, 89.  | 0.3 | 5         |
| 106 | An Evaluation of the Surgical Trauma to Intracochlear Structures After Insertion of Cochlear Implant Electrode Arrays: A Comparison by Round Window and Antero-Inferior Cochleostomy Techniques. Indian Journal of Otolaryngology and Head and Neck Surgery, 2017, 69, 375-379.   | 0.9 | 5         |
| 107 | Percutaneous Trans-Tracheal Endoscopic Approach: A Novel Technique for the Excision of Benign Lesions of Thoracic Trachea. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2018, 28, 320-324.  | 1.0 | 5         |
| 108 | Delayed Presentation of Tracheal Injury After Thyroidectomy—a Case Report. Indian Journal of Surgery, 2018, 80, 530-532.  | 0.3 | 5         |



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|-----|---|-----|-----------|
| 109 | Role of an Intensity-Transformation Function in Enhancement of Bone Scintigraphy Images. Journal of Nuclear Medicine Technology, 2018, 46, 274-279.   | 0.8 | 5         |
| 110 | Denosing of iodine-131 images using a median filter. Nuclear Medicine Communications, 2019, 40, 308-316.  | 1.1 | 5         |
| 111 | Plasma ablation-assisted endoscopic excision versus traditional technique of endoscopic excision of juvenile nasopharyngeal angiofibroma. International Journal of Pediatric Otorhinolaryngology, 2020, 139, 110410.                                  | 1.0 | 5         |
| 112 | Is the retropharyngeal lymph node the first echelon node for carcinoma tonsil? Prospective evaluation and literature review. European Archives of Oto-Rhino-Laryngology, 2021, 278, 3995-4004.  | 1.6 | 5         |
| 113 | Poems syndrome: consolidation with autologous stem cell transplantation. Bone Marrow Transplantation, 2021, 56, 2597-2599.  | 2.4 | 5         |
| 114 | Fungal central skull-base osteomyelitis: atypical presentation and management issues. BMJ Case Reports, 2021, 14, e243530.  | 0.5 | 5         |
| 115 | Bortezomib, Lenalidomide and Low-Dose Dexamethasone (VRD) Versus Lenalidomide and Low-Dose Dexamethasone (Ld) for Newly-Diagnosed Multiple Myeloma- a Randomized Phase III Study. Blood, 2017, 130, 906-906.  | 1.4 | 5         |
| 116 | Final results of a phase III randomized controlled trial comparing modified gemcitabine + oxaliplatin (mGEMOX) to gemcitabine+ cisplatin in management of unresectable gall bladder cancer (GBC).. Journal of Clinical Oncology, 2016, 34, 4077-4077. | 1.6 | 5         |
| 117 | Effect of intravenous iron sucrose on hemoglobin level, when administered in a standard-dose, to anemic pregnant women in rural Northern India. Journal of Family Medicine and Primary Care, 2018, 7, 762.  | 0.9 | 5         |
| 118 | Pulmonary Hyperinfection with Strongyloides stercoralis in an Immunocompetent Patient. Indian Journal of Critical Care Medicine, 2019, 23, 481-483.   | 0.9 | 5         |
| 119 | Computational investigation reveals that the mutant strains of SARS-CoV2 have differential structural and binding properties. Computer Methods and Programs in Biomedicine, 2022, 215, 106594.  | 4.7 | 5         |
| 120 | Barotrauma in critically ill COVID-19 patients: a retrospective case-control study. Anaesthesiology Intensive Therapy, 2022, 54, 18-22.   | 1.0 | 5         |
| 121 | The Role of PET and PET/CT in the Surgical Management of Breast Cancer: A Review. PET Clinics, 2009, 4, 277-287.  | 3.0 | 4         |
| 122 | Exploring Tumor Biology with Fluorodeoxyglucoseâ€“Positron Emission Tomography Imaging in Breast Carcinoma. PET Clinics, 2009, 4, 381-389.  | 3.0 | 4         |
| 123 | Fibrous Dysplasia Mimicking Bone Metastasis on Both Bone Scintigraphy and 18F-FDG PET-CT: Diagnostic Dilemma in a Patient with Breast Cancer. Nuclear Medicine and Molecular Imaging, 2012, 46, 318-319.  | 1.0 | 4         |
| 124 | 18F-FDG PET-CT for Detection of Recurrent Spinal Ependymoma. Nuclear Medicine and Molecular Imaging, 2013, 47, 63-64.   | 1.0 | 4         |
| 125 | Malignant melanoma with cavitory pulmonary metastasis: Diagnostic dilemma resolved by FDG PET/CT guided biopsy. Indian Journal of Nuclear Medicine, 2014, 29, 196.  | 0.3 | 4         |
| 126 | Importance and Impact of Appropriate Radiology in the Management of Branchial Cleft Anomalies. Indian Journal of Otolaryngology and Head and Neck Surgery, 2019, 71, 953-959.   | 0.9 | 4         |



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|-----|--|-----|-----------|
| 127 | Dynamic contrast-enhanced magnetic resonance imaging for differentiating head and neck paraganglioma and schwannoma. <i>Head and Neck</i> , 2021, 43, 2611-2622.   | 2.0 | 4         |
| 128 | Safety and Efficacy of Modified FOLFIRINOX in Unresectable or Metastatic Gallbladder Cancer: A Phase II Pilot Study. <i>JCO Global Oncology</i> , 2021, 7, 820-826.  | 1.8 | 4         |
| 129 | Is the mid-transverse process to pleura block a better technique for patients with obesity undergoing modified radical mastectomy?. <i>Korean Journal of Anesthesiology</i> , 2020, 73, 462-464.   | 2.5 | 4         |
| 130 | Glottic neurogenic tumor: A highly uncommon site for schwannomas. <i>Journal of Cancer Research and Therapeutics</i> , 2018, 14, 687.  | 0.9 | 4         |
| 131 | Loperamide: From antidiarrheal to analgesic. <i>Journal of Opioid Management</i> , 2013, 9, 301-302.   | 0.5 | 4         |
| 132 | Ciliary body metastasis in a patient with non-small cell lung carcinoma – incidental detection with 18F-FDG PET/CT. <i>Nuclear Medicine Review</i> , 2014, 17, 40-43.  | 0.5 | 4         |
| 133 | 18F-FDG-PET/CT in staging, recurrence detection and response evaluation of primary splenic lymphoma with eight years follow up. <i>Nuclear Medicine Review</i> , 2015, 18, 37-38.  | 0.5 | 4         |
| 134 | Comparison of landmark and real-time ultrasound-guided epidural catheter placement in the pediatric population: a prospective randomized comparative trial. <i>Anesthesia and Pain Medicine</i> , 2021, 16, 368-376.   | 1.4 | 4         |
| 135 | Continuous erector spinae plane block for analgesia and better pulmonary functions in patients with multiple rib fractures: a prospective descriptive study. <i>Brazilian Journal of Anesthesiology (Elsevier)</i> , 2024, 74, 744289.                                       | 0.4 | 4         |
| 136 | Anemia at the time of delivery and its association with pregnancy outcomes: A study from a secondary care hospital in Haryana, India. <i>Indian Journal of Public Health</i> , 2018, 62, 315.  | 0.6 | 4         |
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