Abhishek Jha

List of Publications by Year
in descending order

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Version: 2024-02-01

216 papers	11,220 citations	47006 47 h-index	34986 98 g-index
231 all docs	231 docs citations	231 times ranked	9263 citing authors

#	Article	IF	Citations
1	Phaeochromocytoma. Lancet, The, 2005, 366, 665-675.	13.7	1,462
2	Irisin and FGF21 Are Cold-Induced Endocrine Activators of Brown Fat Function in Humans. Cell Metabolism, 2014, 19, 302-309.	16.2	643
3	Comprehensive Molecular Characterization of Pheochromocytoma and Paraganglioma. Cancer Cell, 2017, 31, 181-193.	16.8	532
4	Preoperative Management of the Pheochromocytoma Patient. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 4069-4079.	3.6	497
5	Malignant pheochromocytoma: current status and initiatives for future progress. Endocrine-Related Cancer, 2004, 11, 423-436.	3.1	299
6	Molecular Subtypes ofKIT/PDGFRAWild-Type Gastrointestinal Stromal Tumors. JAMA Oncology, 2016, 2, 922.	7.1	291
7	Prospective Study of ⁶⁸Ga-DOTATATE Positron Emission Tomography/Computed Tomography for Detecting Gastro-Entero-Pancreatic Neuroendocrine Tumors and Unknown Primary Sites. Journal of Clinical Oncology, 2016, 34, 588-596.	1.6	287
8	Pheochromocytomas in von Hippel-Lindau Syndrome and Multiple Endocrine Neoplasia Type 2 Display Distinct Biochemical and Clinical Phenotypes. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 1999-2008.	3.6	262
9	New Perspectives on Pheochromocytoma and Paraganglioma: Toward a Molecular Classification. Endocrine Reviews, 2017, 38, 489-515.	20.1	241
10	Superiority of [68Ga]-DOTATATE PET/CT to Other Functional Imaging Modalities in the Localization of SDHB-Associated Metastatic Pheochromocytoma and Paraganglioma. Clinical Cancer Research, 2015, 21, 3888-3895.	7.0	223
11	6-[¹⁸ F]Fluorodopamine Positron Emission Tomographic (PET) Scanning for Diagnostic Localization of Pheochromocytoma. Hypertension, 2001, 38, 6-8.	2.7	215
12	European Association of Nuclear Medicine Practice Guideline/Society of Nuclear Medicine and Molecular Imaging Procedure Standard 2019 for radionuclide imaging of phaeochromocytoma and paraganglioma. European Journal of Nuclear Medicine and Molecular Imaging, 2019, 46, 2112-2137.	6.4	208
13	Mitochondrial Complex II: At the Crossroads. Trends in Biochemical Sciences, 2017, 42, 312-325.	7.5	192
14	Genetics, diagnosis, management and future directions of research of phaeochromocytoma and paraganglioma: a position statement and consensus of the Working Group on Endocrine Hypertension of the European Society of Hypertension. Journal of Hypertension, 2020, 38, 1443-1456.	0.5	190
15	SDHB/SDHA immunohistochemistry in pheochromocytomas and paragangliomas: a multicenter interobserver variation analysis using virtual microscopy: a Multinational Study of the European Network for the Study of Adrenal Tumors (ENS@T). Modern Pathology, 2015, 28, 807-821.	5.5	176
16	⁶⁸Ga-DOTATATE PET/CT in the Localization of Head and Neck Paragangliomas Compared with Other Functional Imaging Modalities and CT/MRI. Journal of Nuclear Medicine, 2016, 57, 186-191.	5.0	148
17	Functional Imaging of Endocrine Tumors: Role of Positron Emission Tomography. Endocrine Reviews, 2004, 25, 568-580.	20.1	145
18	PET/CT comparing 68Ga-DOTATATE and other radiopharmaceuticals and in comparison with CT/MRI for the localization of sporadic metastatic pheochromocytoma and paraganglioma. European Journal of Nuclear Medicine and Molecular Imaging, 2016, 43, 1784-1791.	6.4	138

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19	The Role of [18F]Fluorodeoxyglucose Positron Emission Tomography and [111In]-Diethylenetriaminepentaacetate-d-Phe-Pentetreotide Scintigraphy in the Localization of Ectopic Adrenocorticotropin-Secreting Tumors Causing Cushingâ€™s Syndrome. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 2214-2221.	3.6	133
20	New Syndrome of Paraganglioma and Somatostatinoma Associated With Polycythemia. Journal of Clinical Oncology, 2013, 31, 1690-1698.	1.6	129
21	Personalized Management of Pheochromocytoma and Paraganglioma. Endocrine Reviews, 2022, 43, 199-239.	20.1	127
22	Current Approaches and Recent Developments in the Management of Head and Neck Paragangliomas. Endocrine Reviews, 2014, 35, 795-819.	20.1	124
23	Molecular Imaging of Gastroenteropancreatic Neuroendocrine Tumors: Current Status and Future Directions. Journal of Nuclear Medicine, 2016, 57, 1949-1956.	5.0	119
24	Characteristics And Outcomes Of Metastatic Sdhb And Sporadic Pheochromocytoma/Paraganglioma: An National Institutes Of Health Study. Endocrine Practice, 2016, 22, 302-314.	2.1	110
25	Prospective comparison of 68Ga-DOTATATE and 18F-FDOPA PET/CT in patients with various pheochromocytomas and paragangliomas with emphasis on sporadic cases. European Journal of Nuclear Medicine and Molecular Imaging, 2016, 43, 1248-1257.	6.4	96
26	Genotypeâ€“phenotype correlations in pheochromocytoma and paraganglioma: a systematic review and individual patient meta-analysis. Endocrine-Related Cancer, 2019, 26, 539-550.	3.1	87
27	15 YEARS OF PARAGANGLIOMA: Imaging and imaging-based treatment of pheochromocytoma and paraganglioma. Endocrine-Related Cancer, 2015, 22, T135-T145.	3.1	84
28	Update of Pheochromocytoma Syndromes: Genetics, Biochemical Evaluation, and Imaging. Frontiers in Endocrinology, 2018, 9, 515.	3.5	82
29	Pheochromocytomas in von Hippel-Lindau Syndrome and Multiple Endocrine Neoplasia Type 2 Display Distinct Biochemical and Clinical Phenotypes. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 1999-2008.	3.6	81
30	Results of 68Gallium-DOTATATE PET/CT Scanning in Patients with Multiple Endocrine Neoplasia Type 1. Journal of the American College of Surgeons, 2015, 221, 509-517.	0.5	72
31	Molecular imaging and radionuclide therapy of pheochromocytoma and paraganglioma in the era of genomic characterization of disease subgroups. Endocrine-Related Cancer, 2019, 26, R627-R652.	3.1	72
32	Genomic Landscape of Pheochromocytoma and Paraganglioma. Trends in Cancer, 2018, 4, 6-9.	7.4	71
33	Superiority of 68Ga-DOTATATE over 18F-FDG and anatomic imaging in the detection of succinate dehydrogenase mutation (SDHx)-related pheochromocytoma and paraganglioma in the pediatric population. European Journal of Nuclear Medicine and Molecular Imaging, 2018, 45, 787-797.	6.4	64
34	Vorinostat suppresses hypoxia signaling by modulating nuclear translocation of hypoxia inducible factor 1 alpha. Oncotarget, 2017, 8, 56110-56125.	1.8	64
35	SDHB-related pheochromocytoma and paraganglioma penetrance and genotypeâ€“phenotype correlations. Journal of Cancer Research and Clinical Oncology, 2017, 143, 1421-1435.	2.5	63
36	PheoSeq. Journal of Molecular Diagnostics, 2017, 19, 575-588.	2.8	63

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37	Diagnostic Localization of Pheochromocytoma. Annals of the New York Academy of Sciences, 2002, 970, 170-176.	3.8	60
38	Pheochromocytoma Screening Initiation and Frequency in von Hippel-Lindau Syndrome. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 4498-4504.	3.6	60
39	Metabolome Profiling by HRMAS NMR Spectroscopy of Pheochromocytomas and Paragangliomas Detects SDH Deficiency: Clinical and Pathophysiological Implications. Neoplasia, 2015, 17, 55-65.	5.3	60
40	SDHB mutation status and tumor size but not tumor grade are important predictors of clinical outcome in pheochromocytoma and abdominal paraganglioma. Surgery, 2017, 161, 230-239.	1.9	60
41	Pheochromocytoma: The First Metabolic Endocrine Cancer. Clinical Cancer Research, 2016, 22, 5001-5011.	7.0	59
42	Carney triad can be (rarely) associated with germline succinate dehydrogenase defects. European Journal of Human Genetics, 2016, 24, 569-573.	2.8	57
43	Targeting NAD+/PARP DNA Repair Pathway as a Novel Therapeutic Approach to SDHB-Mutated Cluster I Pheochromocytoma and Paraganglioma. Clinical Cancer Research, 2018, 24, 3423-3432.	7.0	57
44	The size of the primary tumor and age at initial diagnosis are independent predictors of the metastatic behavior and survival of patients with SDHB-related pheochromocytoma and paraganglioma: a retrospective cohort study. BMC Cancer, 2014, 14, 523.	2.6	55
45	A â€œPheoâ€•Lurks: Novel Approaches for Locating Occult Pheochromocytoma. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 3641-3646.	3.6	51
46	External Beam Radiation Therapy in Treatment of Malignant Pheochromocytoma and Paraganglioma. Frontiers in Oncology, 2014, 4, 166.	2.8	51
47	Catecholamine-Induced Cardiomyopathy in Pheochromocytoma: How to Manage a Rare Complication in a Rare Disease?. Hormone and Metabolic Research, 2019, 51, 458-469.	1.5	51
48	Imaging of Pheochromocytoma and Paraganglioma. Journal of Nuclear Medicine, 2021, 62, 1033-1042.	5.0	50
49	Catecholamine physiology and its implications in patients with COVID-19. Lancet Diabetes and Endocrinology,the, 2020, 8, 978-986.	11.4	49
50	Familial pheochromocytomas and paragangliomas. Molecular and Cellular Endocrinology, 2014, 386, 92-100.	3.2	47
51	Pediatric patients with pheochromocytoma and paraganglioma should have routine preoperative genetic testing for common susceptibility genes in addition to imaging to detect extra-adrenal and metastatic tumors. Surgery, 2017, 161, 220-227.	1.9	47
52	Allelic imbalance of the mutant and wild-type RET allele in MEN 2A-associated medullary thyroid carcinoma. Oncogene, 2001, 20, 7809-7811.	5.9	46
53	Role of MDH2 pathogenic variant in pheochromocytoma and paraganglioma patients. Genetics in Medicine, 2018, 20, 1652-1662.	2.4	45
54	Adipocyte Î²-arrestin-2 is essential for maintaining whole body glucose and energy homeostasis. Nature Communications, 2019, 10, 2936.	12.8	43

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55	Emerging Treatments for Advanced/Metastatic Pheochromocytoma and Paraganglioma. Current Treatment Options in Oncology, 2020, 21, 85.	3.0	43
56	Multiparametric Evaluation in Differentiating Glioma Recurrence from Treatment-Induced Necrosis Using Simultaneous18F-FDG-PET/MRI: A Single-Institution Retrospective Study. American Journal of Neuroradiology, 2017, 38, 899-907.	2.4	42
57	High-Specific-Activity-131I-MIBG versus 177Lu-DOTATATE Targeted Radionuclide Therapy for Metastatic Pheochromocytoma and Paraganglioma. Clinical Cancer Research, 2021, 27, 2989-2995.	7.0	42
58	Chronic Hypercortisolemia Inhibits Dopamine Synthesis and Turnover in the Nucleus accumbens: An in vivo Microdialysis Study. Neuroendocrinology, 2002, 76, 148-157.	2.5	41
59	The Genetic Basis of Pheochromocytoma and Paraganglioma: Implications for Management. Urology, 2014, 83, 1225-1232.	1.0	40
60	Double-barreled gun: Combination of PARP inhibitor with conventional chemotherapy. , 2018, 188, 168-175.		40
61	Clinical, Diagnostic, and Treatment Characteristics of SDHA-Related Metastatic Pheochromocytoma and Paraganglioma. Frontiers in Oncology, 2019, 9, 53.	2.8	39
62	Overexpression of a Neuronal Type Adenylyl Cyclase (Type 8) in Sinoatrial Node Markedly Impacts Heart Rate and Rhythm. Frontiers in Neuroscience, 2019, 13, 615.	2.8	38
63	Molecular imaging and theranostic approaches in pheochromocytoma and paraganglioma. Cell and Tissue Research, 2018, 372, 393-401.	2.9	37
64	Pheochromocytoma/paraganglioma: recent updates in genetics, biochemistry, immunohistochemistry, metabolomics, imaging and therapeutic options. Gland Surgery, 2020, 9, 105-123.	1.1	37
65	Diagnosis of pheochromocytoma with special emphasis on MEN2 syndrome. Hormones, 2009, 8, 111-116.	1.9	36
66	ZNF367 Inhibits Cancer Progression and Is Targeted by miR-195. PLoS ONE, 2014, 9, e101423.	2.5	36
67	NFâ€ºB inhibition significantly upregulates the norepinephrine transporter system, causes apoptosis in pheochromocytoma cell lines and prevents metastasis in an animal model. International Journal of Cancer, 2012, 131, 2445-2455.	5.1	34
68	New Insights into the Nuclear Imaging Phenotypes of Cluster 1 Pheochromocytoma and Paraganglioma. Trends in Endocrinology and Metabolism, 2017, 28, 807-817.	7.1	34
69	Radioguided Surgery With Gallium 68 Dotatate for Patients With Neuroendocrine Tumors. JAMA Surgery, 2019, 154, 40.	4.3	34
70	Pheochromocytomas and Paragangliomas: From Genetic Diversity to Targeted Therapies. Cancers, 2019, 11, 436.	3.7	33
71	HIF2Î± supports pro-metastatic behavior in pheochromocytomas/paragangliomas. Endocrine-Related Cancer, 2020, 27, 625-640.	3.1	33
72	New Insights on the Genetics of Pheochromocytoma and Paraganglioma and Its Clinical Implications. Cancers, 2022, 14, 594.	3.7	33

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73	Preoperative genetic testing in pheochromocytomas and paragangliomas influences the surgical approach and the extent of adrenal surgery. Surgery, 2018, 163, 191-196.	1.9	32
74	¹⁸Fâ€<scp>FDG PET</scp>/<scp>CT</scp> as a predictor of hereditary head and neck paragangliomas. European Journal of Clinical Investigation, 2014, 44, 325-332.	3.4	30
75	Succinate Dehydrogenase Gene Mutations in Cardiac Paragangliomas. American Journal of Cardiology, 2015, 115, 1753-1759.	1.6	30
76	Pathophysiology and Acute Management of Tachyarrhythmias in Pheochromocytoma. Journal of the American College of Cardiology, 2020, 76, 451-464.	2.8	30
77	Clinical characteristics and outcomes of SDHB-related pheochromocytoma and paraganglioma in children and adolescents. Journal of Cancer Research and Clinical Oncology, 2020, 146, 1051-1063.	2.5	30
78	Mutation-targeted therapy with sunitinib or everolimus in patients with advanced low-grade or intermediate-grade neuroendocrine tumours of the gastrointestinal tract and pancreas with or without cytoreductive surgery: protocol for a phase II clinical trial. BMJ Open, 2015, 5, e008248-e008248.	1.9	29
79	Functional Imaging Signature of Patients Presenting with Polycythemia/Paraganglioma Syndromes. Journal of Nuclear Medicine, 2017, 58, 1236-1242.	5.0	29
80	Anthracyclines suppress pheochromocytoma cell characteristics, including metastasis, through inhibition of the hypoxia signaling pathway. Oncotarget, 2017, 8, 22313-22324.	1.8	29
81	Therapeutic Targeting ofSDHB-Mutated Pheochromocytoma/Paraganglioma with Pharmacologic Ascorbic Acid. Clinical Cancer Research, 2020, 26, 3868-3880.	7.0	29
82	Quantitative 18F-DOPA PET/CT in pheochromocytoma: the relationship between tumor secretion and its biochemical phenotype. European Journal of Nuclear Medicine and Molecular Imaging, 2018, 45, 278-282.	6.4	28
83	Utility of Plasma Free Metanephrines for Detecting Childhood Pheochromocytoma. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 1955-1960.	3.6	28
84	The Evolving Role of Succinate in Tumor Metabolism: An ¹⁸F-FDGâ€“Based Study. Journal of Nuclear Medicine, 2017, 58, 1749-1755.	5.0	27
85	18F-FDOPA PET/CT Imaging of MAX-Related Pheochromocytoma. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 1574-1582.	3.6	27
86	Continued Tumor Reduction of Metastatic Pheochromocytoma/Paraganglioma Harboring Succinate Dehydrogenase Subunit B Mutations with Cyclical Chemotherapy. Cellular and Molecular Neurobiology, 2018, 38, 1099-1106.	3.3	27
87	Successful Second-Line Metronomic Temozolomide in Metastatic Paraganglioma: Case Reports and Review of the Literature. Clinical Medicine Insights: Oncology, 2018, 12, 117955491876336.	1.3	27
88	Immunohistochemical distinction of paragangliomas from epithelial neuroendocrine tumorsâ€”gangliocytic duodenal and cauda equina paragangliomas align with epithelial neuroendocrine tumors. Human Pathology, 2020, 103, 72-82.	2.0	27
89	Somatic mosaicism of EPAS1 mutations in the syndrome of paraganglioma and somatostatinoma associated with polycythemia. Human Genome Variation, 2015, 2, 15053.	0.7	26
90	Pheochromocytoma: Gasping for Air. Hormones and Cancer, 2015, 6, 191-205.	4.9	26

#	Article	IF	Citations
91	Somatostatin receptor expression on von Hippel-Lindau-associated hemangioblastomas offers novel therapeutic target. Scientific Reports, 2017, 7, 40822.	3.3	26
92	Pathological and Genetic Characterization of Bilateral Adrenomedullary Hyperplasia in a Patient with Germline MAX Mutation. Endocrine Pathology, 2017, 28, 302-307.	9.0	25
93	Postoperative Management in Patients with Pheochromocytoma and Paraganglioma. Cancers, 2019, 11, 936.	3.7	25
94	Phosphoprotein-based biomarkers as predictors for cancer therapy. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 18401-18411.	7.1	25
95	Succinate Mediates Tumorigenic Effects via Succinate Receptor 1: Potential for New Targeted Treatment Strategies in Succinate Dehydrogenase Deficient Paragangliomas. Frontiers in Endocrinology, 2021, 12, 589451.	3.5	25
96	Somatostatin Receptors and Analogs in Pheochromocytoma and Paraganglioma: Old Players in a New Precision Medicine World. Frontiers in Endocrinology, 2021, 12, 625312.	3.5	25
97	A high rate of modestly elevated plasma normetanephrine in a population referred for suspected PPGL when measured in a seated position. European Journal of Endocrinology, 2019, 181, 301-309.	3.7	25
98	Diagnostic Localization of Malignant Bladder Pheochromocytoma Using 6-[18 F]Fluorodopamine Positron Emission Tomography. Journal of Urology, 2003, 169, 274-275.	0.4	24
99	Association of urinary bladder paragangliomas with germline mutations in the SDHB and VHL genes. Urologic Oncology: Seminars and Original Investigations, 2015, 33, 167.e13-167.e20.	1.6	24
100	Impact of Extrinsic and Intrinsic Hypoxia on Catecholamine Biosynthesis in Absence or Presence of Hif2Î± in Pheochromocytoma Cells. Cancers, 2019, 11, 594.	3.7	24
101	Anti-Cancer Potential of MAPK Pathway Inhibition in Paragangliomasâ€“Effect of Different Statins on Mouse Pheochromocytoma Cells. PLoS ONE, 2014, 9, e97712.	2.5	24
102	Ocular Manifestations of Hypoxia-Inducible Factor-2Î± Paraganglioma-Somatostatinoma-Polycythemia Syndrome. Ophthalmology, 2014, 121, 2291-2293.	5.2	23
103	Carney triad, SDH-deficient tumors, and Sdhb+/â^' mice share abnormal mitochondria. Endocrine-Related Cancer, 2015, 22, 345-352.	3.1	23
104	Pendrin localizes to the adrenal medulla and modulates catecholamine release. American Journal of Physiology - Endocrinology and Metabolism, 2015, 309, E534-E545.	3.5	23
105	Targeting NRF2-Governed Glutathione Synthesis for SDHB-Mutated Pheochromocytoma and Paraganglioma. Cancers, 2020, 12, 280.	3.7	23
106	The 3PAs: An Update on the Association of Pheochromocytomas, Paragangliomas, and Pituitary Tumors. Hormone and Metabolic Research, 2019, 51, 419-436.	1.5	22
107	What Have We Learned from Molecular Biology of Paragangliomas and Pheochromocytomas?. Endocrine Pathology, 2021, 32, 134-153.	9.0	22
108	Comprehensive review of evaluation and management of cardiac paragangliomas. Heart, 2020, 106, 1202-1210.	2.9	22

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109	The Significant Reduction or Complete Eradication of Subcutaneous and Metastatic Lesions in a Pheochromocytoma Mouse Model after Immunotherapy Using Mannan-BAM, TLR Ligands, and Anti-CD40. Cancers, 2019, 11, 654.	3.7	21
110	Germline SUCLG2 Variants in Patients With Pheochromocytoma and Paraganglioma. Journal of the National Cancer Institute, 2022, 114, 130-138.	6.3	21
111	18F-fluorodihydroxyphenylalanine PET/CT in pheochromocytoma and paraganglioma: relation to genotype and amino acid transport system L. European Journal of Nuclear Medicine and Molecular Imaging, 2017, 44, 812-821.	6.4	20
112	An assessment of biochemical tests for the diagnosis of pheochromocytoma. Nature Clinical Practice Endocrinology and Metabolism, 2007, 3, 744-745.	2.8	19
113	Pathology of Human Pheochromocytoma and Paraganglioma Xenografts in NSG Mice. Endocrine Pathology, 2017, 28, 2-6.	9.0	19
114	Somatic gain-of-function HIF2A mutations in sporadic central nervous system hemangioblastomas. Journal of Neuro-Oncology, 2016, 126, 473-481.	2.9	18
115	Pheochromocytoma and Paraganglioma Patients With Poor Survival Often Show Brown Adipose Tissue Activation. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 1176-1185.	3.6	18
116	Association between acute sympathetic response, early onset vasospasm, and delayed vasospasm following spontaneous subarachnoid hemorrhage. Journal of Clinical Neuroscience, 2014, 21, 256-262.	1.5	17
117	New insights on the pathogenesis of paraganglioma and pheochromocytoma. F1000Research, 2018, 7, 1500.	1.6	17
118	Hypoxia-Inducible Factor 2Î± Mutation-Related Paragangliomas Classify as Discrete Pseudohypoxic Subcluster. Neoplasia, 2016, 18, 567-576.	5.3	16
119	HIF-2alpha: Achilles' heel of pseudohypoxic subtype paraganglioma and other related conditions. European Journal of Cancer, 2017, 86, 1-4.	2.8	16
120	A xenograft and cell line model of SDH-deficient pheochromocytoma derived from Sdhb+/â˜’ rats. Endocrine-Related Cancer, 2020, 27, 337-354.	3.1	16
121	18F-DOPA: the versatile radiopharmaceutical. European Journal of Nuclear Medicine and Molecular Imaging, 2016, 43, 1187-1189.	6.4	15
122	A novel splicing site IRP1 somatic mutation in a patient with pheochromocytoma and JAK2V617F positive polycythemia vera: a case report. BMC Cancer, 2018, 18, 286.	2.6	15
123	Preoperative 18F-FDG PET/CT in Pheochromocytomas and Paragangliomas Allows for Precision Surgery. Annals of Surgery, 2019, 269, 741-747.	4.2	15
124	Characteristic CT features of pheochromocytomas - probability model calculation tool based on a multicentric study. Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia, 2019, 163, 212-219.	0.6	15
125	Application and Dosimetric Requirements for Gallium-68â€“labeled Somatostatin Analogues in Targeted Radionuclide Therapy for Gastroenteropancreatic Neuroendocrine Tumors. PET Clinics, 2015, 10, 477-486.	3.0	14
126	Nuclear Medicine in Cancer Theranostics: Beyond the Target. Journal of Nuclear Medicine, 2016, 57, 1659-1660.	5.0	14

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127	Are patients with hormonally functional phaeochromocytoma and paraganglioma initially receiving a proper adrenoceptor blockade? A retrospective cohort study. Clinical Endocrinology, 2016, 85, 62-69.	2.4	14
128	A Previously Unrecognized Monocytic Component of Pheochromocytoma and Paraganglioma. Endocrine Pathology, 2019, 30, 90-95.	9.0	14
129	Long intergenic noncoding RNA profiles of pheochromocytoma and paraganglioma: A novel prognostic biomarker. International Journal of Cancer, 2020, 146, 2326-2335.	5.1	14
130	Developmental vascular malformations in EPAS1 gain-of-function syndrome. JCI Insight, 2021, 6, .	5.0	14
131	Systemic Radiopharmaceutical Therapy of Pheochromocytoma and Paraganglioma. Journal of Nuclear Medicine, 2021, 62, 1192-1199.	5.0	14
132	Diagnostic Imaging of Pheochromocytoma. , 2003, 31, 107-120.		12
133	Inhibitory Effect of the Noncamptothecin Topoisomerase I Inhibitor LMP-400 on Female Mice Models and Human Pheochromocytoma Cells. Endocrinology, 2015, 156, 4094-4104.	2.8	12
134	Sporadic Primary Pheochromocytoma: A Prospective Intraindividual Comparison of Six Imaging Tests (CT, MRI, and PET/CT Using ⁶⁸Ga-DOTATATE, FDG, ¹⁸F-FDOPA, and) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 457	2.2	12
135	Metanephrines for Evaluating Palpitations and Flushing. JAMA - Journal of the American Medical Association, 2017, 318, 385.	7.4	11
136	Prospective evaluation of ⁶⁸Gaâ€<scp>DOTATATE PET</scp>/<scp>CT</scp> in limited disease neuroendocrine tumours and/or elevated serum neuroendocrine biomarkers. Clinical Endocrinology, 2018, 89, 155-163.	2.4	11
137	A Clinical Roadmap to Investigate the Genetic Basis of Pediatric Pheochromocytoma: Which Genes Should Physicians Think About?. International Journal of Endocrinology, 2018, 2018, 1-14.	1.5	11
138	Coley's immunotherapy revived: Innate immunity as a link in priming cancer cells for an attack by adaptive immunity. Seminars in Oncology, 2019, 46, 385-392.	2.2	11
139	MicroRNA-210 May Be a Preoperative Biomarker of Malignant Pheochromocytomas and Paragangliomas. Journal of Surgical Research, 2019, 243, 1-7.	1.6	11
140	Nonmosaic somatic HIF2A mutations associated with late onset polycythemiaâ€paraganglioma syndrome: Newly recognized subclass of polycythemiaâ€paraganglioma syndrome. Cancer, 2019, 125, 1258-1266.	4.1	11
141	Variants and Pitfalls of PET/CT in Neuroendocrine Tumors. Seminars in Nuclear Medicine, 2021, 51, 519-528.	4.6	11
142	InÂvivo detection of catecholamines byÂmagnetic resonance spectroscopy: AÂpotential specific biomarker for the diagnosis of pheochromocytoma. Surgery, 2016, 159, 1231-1233.	1.9	10
143	Mass spectrometric quantification of salivary metanephrinesâ€”A study in healthy subjects. Clinical Biochemistry, 2016, 49, 983-988.	1.9	10
144	Leptomeningeal dissemination of a low-grade lumbar paraganglioma: case report. Journal of Neurosurgery: Spine, 2017, 26, 501-506.	1.7	10

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145	Bortezomib Alone and in Combination With Salinosporamid A Induces Apoptosis and Promotes Pheochromocytoma Cell Death In Vitro and in Female Nude Mice. Endocrinology, 2017, 158, 3097-3108.	2.8	10
146	Blood collection in unstressed, conscious, and freely moving mice through implantation of catheters in the jugular vein: a new simplified protocol. Physiological Reports, 2018, 6, e13904.	1.7	10
147	RNA-Sequencing Analysis of Adrenocortical Carcinoma, Pheochromocytoma and Paraganglioma from a Pan-Cancer Perspective. Cancers, 2018, 10, 518.	3.7	10
148	Hypoxia potentiates the cytotoxic effect of piperlongumine in pheochromocytoma models. Oncotarget, 2016, 7, 40531-40545.	1.8	10
149	Potential therapeutic target for malignant paragangliomas: ATP synthase on the surface of paraganglioma cells. American Journal of Cancer Research, 2015, 5, 1558-70.	1.4	10
150	Pyruvate Kinase M1 Suppresses Development and Progression of Prostate Adenocarcinoma. Cancer Research, 2022, 82, 2403-2416.	0.9	10
151	High-Throughput Screening for the Identification of New Therapeutic Options for Metastatic Pheochromocytoma and Paraganglioma. PLoS ONE, 2014, 9, e90458.	2.5	9
152	Determination of the unmetabolised 18F-FDG fraction by using an extension of simplified kinetic analysis method: clinical evaluation in paragangliomas. Medical and Biological Engineering and Computing, 2016, 54, 103-111.	2.8	9
153	Pseudopheochromocytoma. Endocrinology and Metabolism Clinics of North America, 2019, 48, 751-764.	3.2	9
154	Eruption of Metastatic Paraganglioma After Successful Therapy with 177Lu/90Y-DOTATOC and 177Lu-DOTATATE. Nuclear Medicine and Molecular Imaging, 2019, 53, 223-230.	1.0	9
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