

# Abhishek Jha

## List of Publications by Year in descending order

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215  
papers

11,220  
citations

46984

47  
h-index

34964

98  
g-index

231  
all docs

231  
docs citations

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times ranked

9263  
citing authors

#	ARTICLE	IF	CITATIONS
1	Personalized Management of Pheochromocytoma and Paraganglioma. <i>Endocrine Reviews</i> , 2022, 43, 199-239.	8.9	127
2	Sporadic Primary Pheochromocytoma: A Prospective Intraindividual Comparison of Six Imaging Tests (CT, MRI, and PET/CT Using <sup>68</sup> Ga-DOTATATE, FDG, <sup>18</sup> F-FDOPA, and Tl-201) <i>Overlock</i> 10 Tf 50 69.	1.2	8
3	Germline <i>SUCLG2</i> Variants in Patients With Pheochromocytoma and Paraganglioma. <i>Journal of the National Cancer Institute</i> , 2022, 114, 130-138.	3.0	21
4	Differences in clinical presentation and management between pre- and postsurgical diagnoses of urinary bladder paraganglioma: is there clinical relevance? A systematic review. <i>World Journal of Urology</i> , 2022, 40, 385-390.	1.2	8
5	New Insights on the Genetics of Pheochromocytoma and Paraganglioma and Its Clinical Implications. <i>Cancers</i> , 2022, 14, 594.	1.7	33
6	Functional Imaging of Neuroendocrine Tumors: Stacking the Odds in a Patient's Favor. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e3953-e3954.	1.8	2
7	Pyruvate Kinase M1 Suppresses Development and Progression of Prostate Adenocarcinoma. <i>Cancer Research</i> , 2022, 82, 2403-2416.	0.4	10
8	Novel <i>GLCC11</i> - <i>BRAF</i> fusion drives kinase signaling in a case of pheochromocytomatosis. <i>European Journal of Endocrinology</i> , 2022, 187, 185-196.	1.9	1
9	Phaeochromocytoma and pregnancy: looking towards better outcomes, less fear, and valuable recommendations. <i>Lancet Diabetes and Endocrinology</i> , 2021, 9, 2-3.	5.5	6
10	Maintaining Professional Encounters and Enhancing Telemedicine Interactions With Core Virtual-Clinical Values. <i>Endocrine Practice</i> , 2021, 27, 77-79.	1.1	4
11	What Have We Learned from Molecular Biology of Paragangliomas and Pheochromocytomas?. <i>Endocrine Pathology</i> , 2021, 32, 134-153.	5.2	22
12	A case of Carney triad complicated by renal cell carcinoma and a germline <i>SDHA</i> pathogenic variant. <i>Endocrinology, Diabetes and Metabolism Case Reports</i> , 2021, 2021, .	0.2	2
13	Developmental vascular malformations in <i>EPAS1</i> gain-of-function syndrome. <i>JCI Insight</i> , 2021, 6, .	2.3	14
14	High-Specific-Activity- <sup>131</sup> I-MIBG versus <sup>177</sup> Lu-DOTATATE Targeted Radionuclide Therapy for Metastatic Pheochromocytoma and Paraganglioma. <i>Clinical Cancer Research</i> , 2021, 27, 2989-2995.	3.2	42
15	Mannan-BAM, TLR Ligands, Anti-CD40 Antibody (MBTA) Vaccine Immunotherapy: A Review of Current Evidence and Applications in Glioblastoma. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3455.	1.8	7
16	Succinate Mediates Tumorigenic Effects via Succinate Receptor 1: Potential for New Targeted Treatment Strategies in Succinate Dehydrogenase Deficient Paragangliomas. <i>Frontiers in Endocrinology</i> , 2021, 12, 589451.	1.5	25
17	Somatostatin Receptors and Analogs in Pheochromocytoma and Paraganglioma: Old Players in a New Precision Medicine World. <i>Frontiers in Endocrinology</i> , 2021, 12, 625312.	1.5	25
18	Imaging of Small Intestine Neuroendocrine Neoplasms: Is SSTR PET the Holy Grail?. <i>Journal of Nuclear Medicine</i> , 2021, 62, 1347-1348.	2.8	3

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19	Mannan-BAM, TLR ligands, and anti-CD40 immunotherapy in established murine pancreatic adenocarcinoma: understanding therapeutic potentials and limitations. <i>Cancer Immunology, Immunotherapy</i> , 2021, 70, 3303-3312.	2.0	5
20	Systemic Immune Response in Murine Bilateral Pheochromocytoma Model During Immunotherapy Based on a Combination of Mannan-BAM, TLR Ligands and Anti-CD40 Antibodies (MBTA Therapy). <i>Journal of the Endocrine Society</i> , 2021, 5, A1032-A1033.	0.1	0
21	Clinically Advanced Pheochromocytomas and Paragangliomas: A Comprehensive Genomic Profiling Study. <i>Cancers</i> , 2021, 13, 3312.	1.7	9
22	Imaging of Pheochromocytoma and Paraganglioma. <i>Journal of Nuclear Medicine</i> , 2021, 62, 1033-1042.	2.8	50
23	Reactive Oxygen Species: A Promising Therapeutic Target for SDHx-Mutated Pheochromocytoma and Paraganglioma. <i>Cancers</i> , 2021, 13, 3769.	1.7	3
24	A Clinical Challenge: Endocrine and Imaging Investigations of Adrenal Masses. <i>Journal of Nuclear Medicine</i> , 2021, 62, 26S-33S.	2.8	8
25	Identification of Immune Cell Infiltration in Murine Pheochromocytoma during Combined Mannan-BAM, TLR Ligand, and Anti-CD40 Antibody-Based Immunotherapy. <i>Cancers</i> , 2021, 13, 3942.	1.7	7
26	Identification of Isocitrate Dehydrogenase 2 (IDH2) Mutation in Carotid Body Paraganglioma. <i>Frontiers in Endocrinology</i> , 2021, 12, 731096.	1.5	5
27	Variants and Pitfalls of PET/CT in Neuroendocrine Tumors. <i>Seminars in Nuclear Medicine</i> , 2021, 51, 519-528.	2.5	11
28	A long noncoding RNA microRNA expression signature predicts metastatic signature in pheochromocytomas and paragangliomas. <i>Endocrine</i> , 2021, , 1.	1.1	1
29	Systemic Radiopharmaceutical Therapy of Pheochromocytoma and Paraganglioma. <i>Journal of Nuclear Medicine</i> , 2021, 62, 1192-1199.	2.8	14
30	Intravitreal treatment of severe ocular von Hippel-Lindau disease using a combination of the VEGF inhibitor, ranibizumab and PDGF inhibitor, E10030: Results from a phase 1/2 clinical trial. <i>Clinical and Experimental Ophthalmology</i> , 2021, 49, 1048-1059.	1.3	5
31	A novel liquid biopsy (NETest) identifies paragangliomas and pheochromocytomas with high accuracy. <i>Endocrine-Related Cancer</i> , 2021, 28, 731-744.	1.6	9
32	Quantitative biomarkers allow the diagnosis of head and neck paraganglioma on multiparametric MRI. <i>European Journal of Radiology</i> , 2021, 143, 109911.	1.2	3
33	The Global Reading Room: Nuclear Medicine Imaging of Suspected Paraganglioma. <i>American Journal of Roentgenology</i> , 2021, 217, 1008-1009.	1.0	1
34	Deep Membrane Proteome Profiling Reveals Overexpression of Prostate-Specific Membrane Antigen (PSMA) in High-Risk Human Paraganglioma and Pheochromocytoma, Suggesting New Theranostic Opportunity. <i>Molecules</i> , 2021, 26, 6567.	1.7	4
35	Long intergenic noncoding RNA profiles of pheochromocytoma and paraganglioma: A novel prognostic biomarker. <i>International Journal of Cancer</i> , 2020, 146, 2326-2335.	2.3	14
36	Vascular Changes in the Retina and Choroid of Patients With EPAS1 Gain-of-Function Mutation Syndrome. <i>JAMA Ophthalmology</i> , 2020, 138, 148.	1.4	4

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37	Some Considerations in Treating Malignant Head and Neck Paragangliomas. JAMA Otolaryngology - Head and Neck Surgery, 2020, 146, 209.	1.2	2
38	Pheochromocytoma and Paraganglioma Patients With Poor Survival Often Show Brown Adipose Tissue Activation. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 1176-1185.	1.8	18
39	Tentorial Venous Anatomy: Variation in the Healthy Population. American Journal of Neuroradiology, 2020, 41, 1825-1832.	1.2	3
40	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.	3.3	25
41	Immunohistochemical distinction of paragangliomas from epithelial neuroendocrine tumors—gangliocytic duodenal and cauda equina paragangliomas align with epithelial neuroendocrine tumors. Human Pathology, 2020, 103, 72-82.	1.1	27
42	Pathophysiology and Acute Management of Tachyarrhythmias in Pheochromocytoma. Journal of the American College of Cardiology, 2020, 76, 451-464.	1.2	30
43	Catecholamine physiology and its implications in patients with COVID-19. Lancet Diabetes and Endocrinology, 2020, 8, 978-986.	5.5	49
44	Emerging Treatments for Advanced/Metastatic Pheochromocytoma and Paraganglioma. Current Treatment Options in Oncology, 2020, 21, 85.	1.3	43
45	Phaeochromocytoma — advances through science, collaboration and spreading the word. Nature Reviews Endocrinology, 2020, 16, 621-622.	4.3	8
46	Neuraxial dysraphism in EPAS1-associated syndrome due to improper mesenchymal transition. Neurology: Genetics, 2020, 6, e414.	0.9	5
47	Therapeutic Targeting of SDHB-Mutated Pheochromocytoma/Paraganglioma with Pharmacologic Ascorbic Acid. Clinical Cancer Research, 2020, 26, 3868-3880.	3.2	29
48	Molecular Imaging in the Era of Precision Medicine: Paraganglioma as a Template for Understanding Multiple Levels of Analysis. Journal of Nuclear Medicine, 2020, 61, 646-648.	2.8	1
49	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.	0.3	190
50	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.	1.2	30
51	Clinical manifestations of Pacak-Zhuang syndrome in a male pediatric patient. Pediatric Blood and Cancer, 2020, 67, e28096.	0.8	4
52	Role of 68Ga-DOTATATE PET/CT in a Case of SDHB-Related Pterygopalatine Fossa Paraganglioma Successfully Controlled with Octreotide. Nuclear Medicine and Molecular Imaging, 2020, 54, 48-52.	0.6	9
53	Targeting NRF2-Governed Glutathione Synthesis for SDHB-Mutated Pheochromocytoma and Paraganglioma. Cancers, 2020, 12, 280.	1.7	23
54	Genetic Determinants of Pheochromocytoma and Paraganglioma Imaging Phenotypes. Journal of Nuclear Medicine, 2020, 61, 643-645.	2.8	7

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55	C-Terminal, but Not Intact, FGF23 and EPO Are Strongly Correlatively Elevated in Patients With Gain-of-Function Mutations in HIF2A: Clinical Evidence for EPO Regulating FGF23. <i>Journal of Bone and Mineral Research</i> , 2020, 36, 315-321.	3.1	9
56	Case Report: Primary Hypothyroidism Associated With Lutetium 177-DOTATATE Therapy for Metastatic Paraganglioma. <i>Frontiers in Endocrinology</i> , 2020, 11, 587065.	1.5	4
57	Comprehensive review of evaluation and management of cardiac paragangliomas. <i>Heart</i> , 2020, 106, 1202-1210.	1.2	22
58	A xenograft and cell line model of SDH-deficient pheochromocytoma derived from Sdhb+/â” rats. <i>Endocrine-Related Cancer</i> , 2020, 27, 337-354.	1.6	16
59	HIF2Î± supports pro-metastatic behavior in pheochromocytomas/paragangliomas. <i>Endocrine-Related Cancer</i> , 2020, 27, 625-640.	1.6	33
60	Pheochromocytoma/paraganglioma: recent updates in genetics, biochemistry, immunohistochemistry, metabolomics, imaging and therapeutic options. <i>Gland Surgery</i> , 2020, 9, 105-123.	0.5	37
61	18F-FDOPA PET/CT accurately identifies MEN1-associated pheochromocytoma. <i>Endocrinology, Diabetes and Metabolism Case Reports</i> , 2020, 2020, .	0.2	4
62	Facial Nerve Canal Paraganglioma. <i>Clinical Nuclear Medicine</i> , 2020, 45, 982-983.	0.7	0
63	A xenograft and cell line model of SDH-deficient pheochromocytoma derived from Sdhb+/â” rats. <i>Endocrine-Related Cancer</i> , 2020, 27, X9-X10.	1.6	0
64	Overexpression of a Neuronal Type Adenylyl Cyclase (Type 8) in Sinoatrial Node Markedly Impacts Heart Rate and Rhythm. <i>Frontiers in Neuroscience</i> , 2019, 13, 615.	1.4	38
65	Postoperative Management in Patients with Pheochromocytoma and Paraganglioma. <i>Cancers</i> , 2019, 11, 936.	1.7	25
66	Current expertsâ€™ views on precision nuclear medicine imaging of phaeochromocytoma and paraganglioma. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 2223-2224.	3.3	6
67	European Association of Nuclear Medicine Practice Guideline/Society of Nuclear Medicine and Molecular Imaging Procedure Standard 2019 for radionuclide imaging of phaeochromocytoma and paraganglioma. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 2112-2137.	3.3	208
68	Adipocyte Î²-arrestin-2 is essential for maintaining whole body glucose and energy homeostasis. <i>Nature Communications</i> , 2019, 10, 2936.	5.8	43
69	Pseudopheochromocytoma. <i>Endocrinology and Metabolism Clinics of North America</i> , 2019, 48, 751-764.	1.2	9
70	Coley's immunotherapy revived: Innate immunity as a link in priming cancer cells for an attack by adaptive immunity. <i>Seminars in Oncology</i> , 2019, 46, 385-392.	0.8	11
71	Tumor multifocality with vagus nerve involvement as a phenotypic marker of <i>SDHD</i> mutation in patients with head and neck paragangliomas: A <sup>18</sup> F-FDOPA PET/CT study. <i>Head and Neck</i> , 2019, 41, 1565-1571.	0.9	4
72	Exploring the link between tumour metabolism and succinate dehydrogenase deficiency: A <sup>18</sup> F-FDOPA PET/CT study in head and neck paragangliomas. <i>Clinical Endocrinology</i> , 2019, 91, 879-884.	1.2	3

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73	Pheochromocytoma (PHEO) and Paraganglioma (PGL). <i>Cancers</i> , 2019, 11, 1391.	1.7	7
74	MicroRNA-210 May Be a Preoperative Biomarker of Malignant Pheochromocytomas and Paragangliomas. <i>Journal of Surgical Research</i> , 2019, 243, 1-7.	0.8	11
75	Chiari Malformation Type 1 in EPAS1-Associated Syndrome. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2819.	1.8	8
76	Gallbladder Paraganglioma Associated with SDHD Mutation: a Potential Pitfall on 18F-FDOPA PET Imaging. <i>Nuclear Medicine and Molecular Imaging</i> , 2019, 53, 144-147.	0.6	6
77	Impact of Extrinsic and Intrinsic Hypoxia on Catecholamine Biosynthesis in Absence or Presence of Hif2 $\alpha$ in Pheochromocytoma Cells. <i>Cancers</i> , 2019, 11, 594.	1.7	24
78	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. <i>Cancers</i> , 2019, 11, 654.	1.7	21
79	A Previously Unrecognized Monocytic Component of Pheochromocytoma and Paraganglioma. <i>Endocrine Pathology</i> , 2019, 30, 90-95.	5.2	14
80	Gs $\alpha$ deficiency in the dorsomedial hypothalamus leads to obesity, hyperphagia, and reduced thermogenesis associated with impaired leptin signaling. <i>Molecular Metabolism</i> , 2019, 25, 142-153.	3.0	8
81	A Necessity, not a Second Thought: Pre-Operative Alpha-Adrenoceptor Blockade in Pheochromocytoma Patients. <i>Endocrine Practice</i> , 2019, 25, 200-201.	1.1	1
82	Clinical, Diagnostic, and Treatment Characteristics of SDHA-Related Metastatic Pheochromocytoma and Paraganglioma. <i>Frontiers in Oncology</i> , 2019, 9, 53.	1.3	39
83	Eruption of Metastatic Paraganglioma After Successful Therapy with 177Lu/90Y-DOTATOC and 177Lu-DOTATATE. <i>Nuclear Medicine and Molecular Imaging</i> , 2019, 53, 223-230.	0.6	9
84	Pheochromocytomas and Paragangliomas: From Genetic Diversity to Targeted Therapies. <i>Cancers</i> , 2019, 11, 436.	1.7	33
85	Catecholamine-Induced Cardiomyopathy in Pheochromocytoma: How to Manage a Rare Complication in a Rare Disease?. <i>Hormone and Metabolic Research</i> , 2019, 51, 458-469.	0.7	51
86	Nonmosaic somatic <i>HIF2A</i> mutations associated with late onset polycythemia—paraganglioma syndrome: Newly recognized subclass of polycythemia—paraganglioma syndrome. <i>Cancer</i> , 2019, 125, 1258-1266.	2.0	11
87	The 3PAs: An Update on the Association of Pheochromocytomas, Paragangliomas, and Pituitary Tumors. <i>Hormone and Metabolic Research</i> , 2019, 51, 419-436.	0.7	22
88	Radioguided Surgery With Gallium 68 Dotatate for Patients With Neuroendocrine Tumors. <i>JAMA Surgery</i> , 2019, 154, 40.	2.2	34
89	Preoperative 18F-FDG PET/CT in Pheochromocytomas and Paragangliomas Allows for Precision Surgery. <i>Annals of Surgery</i> , 2019, 269, 741-747.	2.1	15
90	Diagnostic Investigation of Lesions Associated with Succinate Dehydrogenase Defects. <i>Hormone and Metabolic Research</i> , 2019, 51, 414-418.	0.7	5

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91	A high rate of modestly elevated plasma normetanephrine in a population referred for suspected PPGL when measured in a seated position. <i>European Journal of Endocrinology</i> , 2019, 181, 301-309.	1.9	25
92	Genotype-phenotype correlations in pheochromocytoma and paraganglioma: a systematic review and individual patient meta-analysis. <i>Endocrine-Related Cancer</i> , 2019, 26, 539-550.	1.6	87
93	Molecular imaging and radionuclide therapy of pheochromocytoma and paraganglioma in the era of genomic characterization of disease subgroups. <i>Endocrine-Related Cancer</i> , 2019, 26, R627-R652.	1.6	72
94	Characteristic CT features of pheochromocytomas - probability model calculation tool based on a multicentric study. <i>Biomedical Papers of the Medical Faculty of the University Palacky&amp;#x0301;, Olomouc, Czechoslovakia</i> , 2019, 163, 212-219.	0.2	15
95	<sup>18</sup> F-FDOPA PET/CT Imaging of MAX-Related Pheochromocytoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 1574-1582.	1.8	27
96	Continued Tumor Reduction of Metastatic Pheochromocytoma/Paraganglioma Harboring Succinate Dehydrogenase Subunit B Mutations with Cyclical Chemotherapy. <i>Cellular and Molecular Neurobiology</i> , 2018, 38, 1099-1106.	1.7	27
97	Double-barreled gun: Combination of PARP inhibitor with conventional chemotherapy. , 2018, 188, 168-175.		40
98	Targeting NAD <sup>+</sup> /PARP DNA Repair Pathway as a Novel Therapeutic Approach to <i>SDHB</i>-Mutated Cluster I Pheochromocytoma and Paraganglioma. <i>Clinical Cancer Research</i> , 2018, 24, 3423-3432.	3.2	57
99	Molecular imaging and theranostic approaches in pheochromocytoma and paraganglioma. <i>Cell and Tissue Research</i> , 2018, 372, 393-401.	1.5	37
100	Genomic Landscape of Pheochromocytoma and Paraganglioma. <i>Trends in Cancer</i> , 2018, 4, 6-9.	3.8	71
101	Successful Second-Line Metronomic Temozolomide in Metastatic Paraganglioma: Case Reports and Review of the Literature. <i>Clinical Medicine Insights: Oncology</i> , 2018, 12, 117955491876336.	0.6	27
102	A novel splicing site IRP1 somatic mutation in a patient with pheochromocytoma and JAK2V617F positive polycythemia vera: a case report. <i>BMC Cancer</i> , 2018, 18, 286.	1.1	15
103	Quantitative <sup>18</sup> F-DOPA PET/CT in pheochromocytoma: the relationship between tumor secretion and its biochemical phenotype. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 278-282.	3.3	28
104	Superiority of <sup>68</sup> Ga-DOTATATE over <sup>18</sup> F-FDG and anatomic imaging in the detection of succinate dehydrogenase mutation (SDHx)-related pheochromocytoma and paraganglioma in the pediatric population. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 787-797.	3.3	64
105	New Challenges in Nuclear Endocrinology. <i>Journal of Nuclear Medicine</i> , 2018, 59, 573-574.	2.8	0
106	Preoperative genetic testing in pheochromocytomas and paragangliomas influences the surgical approach and the extent of adrenal surgery. <i>Surgery</i> , 2018, 163, 191-196.	1.0	32
107	Blood collection in unstressed, conscious, and freely moving mice through implantation of catheters in the jugular vein: a new simplified protocol. <i>Physiological Reports</i> , 2018, 6, e13904.	0.7	10
108	RNA-Sequencing Analysis of Adrenocortical Carcinoma, Pheochromocytoma and Paraganglioma from a Pan-Cancer Perspective. <i>Cancers</i> , 2018, 10, 518.	1.7	10



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109	New insights on the pathogenesis of paraganglioma and pheochromocytoma. <i>F1000Research</i> , 2018, 7, 1500.	0.8	17
110	Psychological impact of von Hippel-Lindau genetic screening in patients with a previous history of hemangioblastoma of the central nervous system. <i>Journal of Psychosocial Oncology</i> , 2018, 36, 624-634.	0.6	4
111	Prospective evaluation of <sup>68</sup> Ga- <sup>68</sup> DOTATATE PET/CT in limited disease neuroendocrine tumours and/or elevated serum neuroendocrine biomarkers. <i>Clinical Endocrinology</i> , 2018, 89, 155-163.	1.2	11
112	Molecular evaluation of a sporadic paraganglioma with concurrent IDH1 and ATRX mutations. <i>Endocrine</i> , 2018, 61, 216-223.	1.1	7
113	A Clinical Roadmap to Investigate the Genetic Basis of Pediatric Pheochromocytoma: Which Genes Should Physicians Think About?. <i>International Journal of Endocrinology</i> , 2018, 2018, 1-14.	0.6	11
114	Role of MDH2 pathogenic variant in pheochromocytoma and paraganglioma patients. <i>Genetics in Medicine</i> , 2018, 20, 1652-1662.	1.1	45
115	Update of Pheochromocytoma Syndromes: Genetics, Biochemical Evaluation, and Imaging. <i>Frontiers in Endocrinology</i> , 2018, 9, 515.	1.5	82
116	Mathematical modeling of disease dynamics in SDHB- and SDHD-related paraganglioma: Further step in understanding hereditary tumor differences and future therapeutic strategies. <i>PLoS ONE</i> , 2018, 13, e0201303.	1.1	4
117	Leptomeningeal dissemination of a low-grade lumbar paraganglioma: case report. <i>Journal of Neurosurgery: Spine</i> , 2017, 26, 501-506.	0.9	10
118	Comprehensive Molecular Characterization of Pheochromocytoma and Paraganglioma. <i>Cancer Cell</i> , 2017, 31, 181-193.	7.7	532
119	Implications of SDHB genetic testing in patients with sporadic pheochromocytoma. <i>Langenbeck's Archives of Surgery</i> , 2017, 402, 787-798.	0.8	4
120	PET Imaging for Endocrine Malignancies: From Woe to Go. <i>Journal of Nuclear Medicine</i> , 2017, 58, 878-880.	2.8	2
121	Mitochondrial Complex II: At the Crossroads. <i>Trends in Biochemical Sciences</i> , 2017, 42, 312-325.	3.7	192
122	Paraganglioma of the organ of Zuckerkandl associated with a somatic HIF2 $\alpha$ mutation: A case report. <i>Oncology Letters</i> , 2017, 13, 1083-1086.	0.8	4
123	Somatostatin receptor expression on von Hippel-Lindau-associated hemangioblastomas offers novel therapeutic target. <i>Scientific Reports</i> , 2017, 7, 40822.	1.6	26
124	<sup>18</sup> F-fluorodihydroxyphenylalanine PET/CT in pheochromocytoma and paraganglioma: relation to genotype and amino acid transport system L. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2017, 44, 812-821.	3.3	20
125	The Evolving Role of Succinate in Tumor Metabolism: An <sup>18</sup> F-FDG-Based Study. <i>Journal of Nuclear Medicine</i> , 2017, 58, 1749-1755.	2.8	27
126	SDHB-related pheochromocytoma and paraganglioma penetrance and genotype-phenotype correlations. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017, 143, 1421-1435.	1.2	63



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127	Functional Imaging Signature of Patients Presenting with Polycythemia/Paraganglioma Syndromes. <i>Journal of Nuclear Medicine</i> , 2017, 58, 1236-1242.	2.8	29
128	Multiparametric Evaluation in Differentiating Glioma Recurrence from Treatment-Induced Necrosis Using Simultaneous 18F-FDG-PET/MRI: A Single-Institution Retrospective Study. <i>American Journal of Neuroradiology</i> , 2017, 38, 899-907.	1.2	42
129	PET Scans With 18F-Fluorodeoxyglucose to Diagnose Adrenal Tumors—Reply. <i>JAMA - Journal of the American Medical Association</i> , 2017, 318, 1614.	3.8	2
130	HIF-2alpha: Achilles' heel of pseudohypoxic subtype paraganglioma and other related conditions. <i>European Journal of Cancer</i> , 2017, 86, 1-4.	1.3	16
131	New Insights into the Nuclear Imaging Phenotypes of Cluster 1 Pheochromocytoma and Paraganglioma. <i>Trends in Endocrinology and Metabolism</i> , 2017, 28, 807-817.	3.1	34
132	Metanephrines for Evaluating Palpitations and Flushing. <i>JAMA - Journal of the American Medical Association</i> , 2017, 318, 385.	3.8	11
133	New Perspectives on Pheochromocytoma and Paraganglioma: Toward a Molecular Classification. <i>Endocrine Reviews</i> , 2017, 38, 489-515.	8.9	241
134	Recent advances in the imaging of pheochromocytomas and paragangliomas. <i>International Journal of Endocrine Oncology</i> , 2017, 4, 137-144.	0.4	0
135	PheoSeq. <i>Journal of Molecular Diagnostics</i> , 2017, 19, 575-588.	1.2	63
136	A Large Adrenal Tumor With Marked 18F-Fluorodeoxyglucose Uptake. <i>JAMA - Journal of the American Medical Association</i> , 2017, 318, 84.	3.8	1
137	Pathological and Genetic Characterization of Bilateral Adrenomedullary Hyperplasia in a Patient with Germline MAX Mutation. <i>Endocrine Pathology</i> , 2017, 28, 302-307.	5.2	25
138	SDHB mutation status and tumor size but not tumor grade are important predictors of clinical outcome in pheochromocytoma and abdominal paraganglioma. <i>Surgery</i> , 2017, 161, 230-239.	1.0	60
139	Pathology of Human Pheochromocytoma and Paraganglioma Xenografts in NSG Mice. <i>Endocrine Pathology</i> , 2017, 28, 2-6.	5.2	19
140	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. <i>Surgery</i> , 2017, 161, 220-227.	1.0	47
141	Bortezomib Alone and in Combination With Salinosporamid A Induces Apoptosis and Promotes Pheochromocytoma Cell Death In Vitro and in Female Nude Mice. <i>Endocrinology</i> , 2017, 158, 3097-3108.	1.4	10
142	Anthracyclines suppress pheochromocytoma cell characteristics, including metastasis, through inhibition of the hypoxia signaling pathway. <i>Oncotarget</i> , 2017, 8, 22313-22324.	0.8	29
143	Vorinostat suppresses hypoxia signaling by modulating nuclear translocation of hypoxia inducible factor 1 alpha. <i>Oncotarget</i> , 2017, 8, 56110-56125.	0.8	64
144	18F-DOPA: the versatile radiopharmaceutical. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016, 43, 1187-1189.	3.3	15

#	ARTICLE	IF	CITATIONS
145	Hypoxia-Inducible Factor 2Î± Mutation-Related Paragangliomas Classify as Discrete Pseudohypoxic Subcluster. <i>Neoplasia</i> , 2016, 18, 567-576.	2.3	16
146	The Author's Reply: inappropriate adrenoreceptor blockade prior to pheochromocytoma removal â€“ â€”A timely reappraisalâ€™. <i>Clinical Endocrinology</i> , 2016, 85, 990-991.	1.2	0
147	Nuclear Medicine in Cancer Theranostics: Beyond the Target. <i>Journal of Nuclear Medicine</i> , 2016, 57, 1659-1660.	2.8	14
148	Molecular Imaging of Gastroenteropancreatic Neuroendocrine Tumors: Current Status and Future Directions. <i>Journal of Nuclear Medicine</i> , 2016, 57, 1949-1956.	2.8	119
149	Pheochromocytoma: The First Metabolic Endocrine Cancer. <i>Clinical Cancer Research</i> , 2016, 22, 5001-5011.	3.2	59
150	Characteristics And Outcomes Of Metastatic Sdhb And Sporadic Pheochromocytoma/Paraganglioma: An National Institutes Of Health Study. <i>Endocrine Practice</i> , 2016, 22, 302-314.	1.1	110
151	Are patients with hormonally functional phaeochromocytoma and paraganglioma initially receiving a proper adrenoceptor blockade? A retrospective cohort study. <i>Clinical Endocrinology</i> , 2016, 85, 62-69.	1.2	14
152	Radiopharmaceuticals in paraganglioma imaging: too many members on board?. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016, 43, 391-393.	3.3	6
153	PET/CT comparing 68Ga-DOTATATE and other radiopharmaceuticals and in comparison with CT/MRI for the localization of sporadic metastatic pheochromocytoma and paraganglioma. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016, 43, 1784-1791.	3.3	138
154	Molecular Subtypes of <i>KIT</i> / <i>PDGFRA</i> Wild-Type Gastrointestinal Stromal Tumors. <i>JAMA Oncology</i> , 2016, 2, 922.	3.4	291
155	Somatic gain-of-function HIF2A mutations in sporadic central nervous system hemangioblastomas. <i>Journal of Neuro-Oncology</i> , 2016, 126, 473-481.	1.4	18
156	InÂvivo detection of catecholamines byÂmagnetic resonance spectroscopy: AÂpotential specific biomarker for the diagnosis of pheochromocytoma. <i>Surgery</i> , 2016, 159, 1231-1233.	1.0	10
157	Mass spectrometric quantification of salivary metanephrinesâ€”A study in healthy subjects. <i>Clinical Biochemistry</i> , 2016, 49, 983-988.	0.8	10
158	Prospective comparison of 68Ga-DOTATATE and 18F-FDOPA PET/CT in patients with various pheochromocytomas and paragangliomas with emphasis on sporadic cases. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016, 43, 1248-1257.	3.3	96
159	Prospective Study of <sup>68</sup> Ga-DOTATATE Positron Emission Tomography/Computed Tomography for Detecting Gastro-Entero-Pancreatic Neuroendocrine Tumors and Unknown Primary Sites. <i>Journal of Clinical Oncology</i> , 2016, 34, 588-596.	0.8	287
160	<sup>68</sup> Ga-DOTATATE PET/CT in the Localization of Head and Neck Paragangliomas Compared with Other Functional Imaging Modalities and CT/MRI. <i>Journal of Nuclear Medicine</i> , 2016, 57, 186-191.	2.8	148
161	Determination of the unmetabolised 18F-FDG fraction by using an extension of simplified kinetic analysis method: clinical evaluation in paragangliomas. <i>Medical and Biological Engineering and Computing</i> , 2016, 54, 103-111.	1.6	9
162	Carney triad can be (rarely) associated with germline succinate dehydrogenase defects. <i>European Journal of Human Genetics</i> , 2016, 24, 569-573.	1.4	57

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163	Hypoxia potentiates the cytotoxic effect of piperlongumine in pheochromocytoma models. <i>Oncotarget</i> , 2016, 7, 40531-40545.	0.8	10
164	Somatic mosaicism of EPAS1 mutations in the syndrome of paraganglioma and somatostatinoma associated with polycythemia. <i>Human Genome Variation</i> , 2015, 2, 15053.	0.4	26
165	Multidisciplinary management of locally advanced and widely metastatic paraganglioma in a patient with life-threatening compressive symptoms. <i>Head and Neck</i> , 2015, 37, E205-8.	0.9	2
166	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). <i>Modern Pathology</i> , 2015, 28, 807-821.	2.9	176
167	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. <i>BMJ Open</i> , 2015, 5, e008248-e008248.	0.8	29
168	Pheochromocytoma Screening Initiation and Frequency in von Hippel-Lindau Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 4498-4504.	1.8	60
169	Metabolome Profiling by HRMAS NMR Spectroscopy of Pheochromocytomas and Paragangliomas Detects SDH Deficiency: Clinical and Pathophysiological Implications. <i>Neoplasia</i> , 2015, 17, 55-65.	2.3	60
170	Results of 68Gallium-DOTATATE PET/CT Scanning in Patients with Multiple Endocrine Neoplasia Type 1. <i>Journal of the American College of Surgeons</i> , 2015, 221, 509-517.	0.2	72
171	Pheochromocytoma: Gasping for Air. <i>Hormones and Cancer</i> , 2015, 6, 191-205.	4.9	26
172	Association of urinary bladder paragangliomas with germline mutations in the SDHB and VHL genes. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2015, 33, 167.e13-167.e20.	0.8	24
173	Succinate Dehydrogenase Gene Mutations in Cardiac Paragangliomas. <i>American Journal of Cardiology</i> , 2015, 115, 1753-1759.	0.7	30
174	Superiority of [68Ga]-DOTATATE PET/CT to Other Functional Imaging Modalities in the Localization of SDHB-Associated Metastatic Pheochromocytoma and Paraganglioma. <i>Clinical Cancer Research</i> , 2015, 21, 3888-3895.	3.2	223
175	18F-FLT PET/CT in the Evaluation of Pheochromocytomas and Paragangliomas: A Pilot Study. <i>Journal of Nuclear Medicine</i> , 2015, 56, 1849-1854.	2.8	4
176	Carney triad, SDH-deficient tumors, and Sdhb+/Δ mice share abnormal mitochondria. <i>Endocrine-Related Cancer</i> , 2015, 22, 345-352.	1.6	23
177	Pendrin localizes to the adrenal medulla and modulates catecholamine release. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2015, 309, E534-E545.	1.8	23
178	Application and Dosimetric Requirements for Gallium-68-labeled Somatostatin Analogues in Targeted Radionuclide Therapy for Gastroenteropancreatic Neuroendocrine Tumors. <i>PET Clinics</i> , 2015, 10, 477-486.	1.5	14
179	Inhibitory Effect of the Noncamptothecin Topoisomerase I Inhibitor LMP-400 on Female Mice Models and Human Pheochromocytoma Cells. <i>Endocrinology</i> , 2015, 156, 4094-4104.	1.4	12
180	15 YEARS OF PARAGANGLIOMA: Imaging and imaging-based treatment of pheochromocytoma and paraganglioma. <i>Endocrine-Related Cancer</i> , 2015, 22, T135-T145.	1.6	84

#	ARTICLE	IF	CITATIONS
181	Potential therapeutic target for malignant paragangliomas: ATP synthase on the surface of paraganglioma cells. <i>American Journal of Cancer Research</i> , 2015, 5, 1558-70.	1.4	10
182	High-Throughput Screening for the Identification of New Therapeutic Options for Metastatic Pheochromocytoma and Paraganglioma. <i>PLoS ONE</i> , 2014, 9, e90458.	1.1	9
183	ZNF367 Inhibits Cancer Progression and Is Targeted by miR-195. <i>PLoS ONE</i> , 2014, 9, e101423.	1.1	36
184	External Beam Radiation Therapy in Treatment of Malignant Pheochromocytoma and Paraganglioma. <i>Frontiers in Oncology</i> , 2014, 4, 166.	1.3	51
185	<sup>18</sup> F- <sup>18</sup> F- <sup>18</sup> F-FDG PET/CT as a predictor of hereditary head and neck paragangliomas. <i>European Journal of Clinical Investigation</i> , 2014, 44, 325-332.	1.7	30
186	The Genetic Basis of Pheochromocytoma and Paraganglioma: Implications for Management. <i>Urology</i> , 2014, 83, 1225-1232.	0.5	40
187	Irisin and FGF21 Are Cold-Induced Endocrine Activators of Brown Fat Function in Humans. <i>Cell Metabolism</i> , 2014, 19, 302-309.	7.2	643
188	Familial pheochromocytomas and paragangliomas. <i>Molecular and Cellular Endocrinology</i> , 2014, 386, 92-100.	1.6	47
189	Ocular Manifestations of Hypoxia-Inducible Factor-2± Paraganglioma-Somatostatinoma-Polycythemia Syndrome. <i>Ophthalmology</i> , 2014, 121, 2291-2293.	2.5	23
190	Current Approaches and Recent Developments in the Management of Head and Neck Paragangliomas. <i>Endocrine Reviews</i> , 2014, 35, 795-819.	8.9	124
191	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. <i>BMC Cancer</i> , 2014, 14, 523.	1.1	55
192	Association between acute sympathetic response, early onset vasospasm, and delayed vasospasm following spontaneous subarachnoid hemorrhage. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 256-262.	0.8	17
193	Anti-Cancer Potential of MAPK Pathway Inhibition in Paragangliomas—Effect of Different Statins on Mouse Pheochromocytoma Cells. <i>PLoS ONE</i> , 2014, 9, e97712.	1.1	24
194	Commentary. <i>Clinical Chemistry</i> , 2013, 59, 1565-1565.	1.5	0
195	New Syndrome of Paraganglioma and Somatostatinoma Associated With Polycythemia. <i>Journal of Clinical Oncology</i> , 2013, 31, 1690-1698.	0.8	129
196	NF- $\kappa$ B inhibition significantly upregulates the norepinephrine transporter system, causes apoptosis in pheochromocytoma cell lines and prevents metastasis in an animal model. <i>International Journal of Cancer</i> , 2012, 131, 2445-2455.	2.3	34
197	Response to Letter to the Editor by Dullaart <i>et al.</i> . <i>Clinical Endocrinology</i> , 2010, 72, 569-570.	1.2	0
198	Diagnosis of pheochromocytoma with special emphasis on MEN2 syndrome. <i>Hormones</i> , 2009, 8, 111-116.	0.9	36

#	ARTICLE	IF	CITATIONS
199	Preoperative Management of the Pheochromocytoma Patient. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 4069-4079.	1.8	497
200	Familial pheochromocytomas and paragangliomas associated with mutations of the succinate dehydrogenase genes. Expert Review of Endocrinology and Metabolism, 2007, 2, 399-406.	1.2	2
201	An assessment of biochemical tests for the diagnosis of pheochromocytoma. Nature Clinical Practice Endocrinology and Metabolism, 2007, 3, 744-745.	2.9	19
202	Phaeochromocytoma. Lancet, The, 2005, 366, 665-675.	6.3	1,462
203	The Role of [18F]Fluorodeoxyglucose Positron Emission Tomography and [111In]-Diethylenetriaminepentaacetate-d-Phe-Pentetreotide Scintigraphy in the Localization of Ectopic Adrenocorticotropin-Secreting Tumors Causing Cushing's Syndrome. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 2214-2221.	1.8	133
204	Malignant pheochromocytoma: current status and initiatives for future progress. Endocrine-Related Cancer, 2004, 11, 423-436.	1.6	299
205	Functional Imaging of Endocrine Tumors: Role of Positron Emission Tomography. Endocrine Reviews, 2004, 25, 568-580.	8.9	145
206	Diagnostic Localization of Malignant Bladder Pheochromocytoma Using 6-[18F]Fluorodopamine Positron Emission Tomography. Journal of Urology, 2003, 169, 274-275.	0.2	24
207	Diagnostic Imaging of Pheochromocytoma. , 2003, 31, 107-120.		12
208	Chronic Hypercortisolemia Inhibits Dopamine Synthesis and Turnover in the Nucleus accumbens: An in vivo Microdialysis Study. Neuroendocrinology, 2002, 76, 148-157.	1.2	41
209	Diagnostic Localization of Pheochromocytoma. Annals of the New York Academy of Sciences, 2002, 970, 170-176.	1.8	60
210	Allelic imbalance of the mutant and wild-type RET allele in MEN 2A-associated medullary thyroid carcinoma. Oncogene, 2001, 20, 7809-7811.	2.6	46
211	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.	1.8	262
212	6-[ <sup>18</sup> F]Fluorodopamine Positron Emission Tomographic (PET) Scanning for Diagnostic Localization of Pheochromocytoma. Hypertension, 2001, 38, 6-8.	1.3	215
213	A "Pheo" Lurks: Novel Approaches for Locating Occult Pheochromocytoma. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 3641-3646.	1.8	51
214	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.	1.8	81
215	Pediatric Metastatic Pheochromocytoma and Paraganglioma: Clinical Presentation and Diagnosis, Genetics, and Therapeutic Approaches. Frontiers in Endocrinology, 0, 13, .	1.5	6