Ruth T Casey

List of Publications by Year
in descending order

39 papers	771 citations	623734 14 h-index	552781 26 g-index
40 all docs	40 docs citations	40 times ranked	1467 citing authors

#	Article	IF	Citations
1	UK recommendations forSDHAgermline genetic testing and surveillance in clinical practice. Journal of Medical Genetics, 2023, 60, 107-111.	3.2	4
2	SDHC phaeochromocytoma and paraganglioma: A UKâ€wide case series. Clinical Endocrinology, 2022, 96, 499-512.	2.4	7
3	Pregnancies in women with Turner syndrome: a retrospective multicentre UK study. BJOG: an International Journal of Obstetrics and Gynaecology, 2022, 129, 796-803.	2.3	12
4	Hyperpolarized 13C-Pyruvate Metabolism as a Surrogate for Tumor Grade and Poor Outcome in Renal Cell Carcinomaâ€"A Proof of Principle Study. Cancers, 2022, 14, 335.	3.7	18
5	An approach to a patient with primary hyperparathyroidism and a suspected ectopic parathyroid adenoma. Journal of Clinical Endocrinology and Metabolism, 2022, , .	3.6	4
6	4DCT as first line imaging during Covid pandeminc. British Journal of Surgery, 2022, 109, .	0.3	0
7	Investigating the role of somatic sequencing platforms for phaeochromocytoma and paraganglioma in a large UK cohort. Clinical Endocrinology, 2022, 97, 448-459.	2.4	4
8	The emerging role of cell surface receptor and protein binding radiopharmaceuticals in cancer diagnostics and therapy. Nuclear Medicine and Biology, 2021, 92, 53-64.	0.6	5
9	Next-generation sequencing demonstrates the rarity of short kinase variants specific to quadruple wild-type gastrointestinal stromal tumours. Journal of Clinical Pathology, 2021, 74, 194-197.	2.0	1
10	New types of localization methods for adrenocorticotropic hormone-dependent Cushingâ€™s syndrome. Best Practice and Research in Clinical Endocrinology and Metabolism, 2021, 35, 101513.	4.7	16
11	The role of [68ÂGa]Ga-DOTATATE PET/CT in wild-type KIT/PDGFRA gastrointestinal stromal tumours (GIST). EJNMMI Research, 2021, 11, 5.	2.5	4
12	Large adrenal mass heralding the diagnosis of occult extra-adrenal malignancy in two patients. BMJ Case Reports, 2021, 14, e239463.	0.5	2
13	Breast cancer in multiple endocrine neoplasia type 1 (MEN1). Endocrinology, Diabetes and Metabolism Case Reports, 2021, 2021, .	0.5	2
14	Familial wild-type gastrointestinal stromal tumour in association with germline truncating variants in both SDHA and PALB2. European Journal of Human Genetics, 2021, 29, 1139-1145.	2.8	1
15	Multiple endocrine neoplasia type 1 in children and adolescents: Clinical features and treatment outcomes. Surgery, 2021, , .	1.9	10
16	A single centre retrospective analysis of cinacalcet therapy in primary hyperparathyroidism. Endocrine Connections, 2021, 10, 1435-1444.	1.9	2
17	Precision Medicine in Phaeochromocytoma and Paraganglioma. Journal of Personalized Medicine, 2021, 11, 1239.	2.5	7
18	Fumarate Metabolic Signature for the Detection of Reed Syndrome in Humans. Clinical Cancer Research, 2020, 26, 391-396.	7.0	11

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19	Genetic stratification of inherited and sporadic phaeochromocytoma and paraganglioma: implications for precision medicine. Human Molecular Genetics, 2020, 29, R128-R137.	2.9	21
20	A review of the tumour spectrum of germline succinate dehydrogenase gene mutations: Beyond phaeochromocytoma and paraganglioma. Clinical Endocrinology, 2020, 93, 528-538.	2.4	36
21	Response to Letter to the Editor: â€œCT Characteristics of Pheochromocytoma: Relevance for the Evaluation of Adrenal Incidentalomaâ€• Journal of Clinical Endocrinology and Metabolism, 2020, 105, e3842-e3843.	3.6	0
22	Genetic testing for hereditary hyperparathyroidism and familial hypocalciuric hypercalcaemia in a large UK cohort. Clinical Endocrinology, 2020, 93, 409-418.	2.4	27
23	ENDOCRINOLOGY IN THE TIME OF COVID-19: Clinical management of neuroendocrine neoplasms (NENs). European Journal of Endocrinology, 2020, 183, G79-G88.	3.7	11
24	SDHC epi-mutation testing in gastrointestinal stromal tumours and related tumours in clinical practice. Scientific Reports, 2019, 9, 10244.	3.3	20
25	What is the appropriate management of nonfunctioning pancreatic neuroendocrine tumours disclosed on screening in adult patients with multiple endocrine neoplasia type 1?. Clinical Endocrinology, 2019, 91, 708-715.	2.4	14
26	Identification of novel pathogenic variants and features in patients with pseudohypoparathyroidism and acrodysostosis, subtypes of the newly classified inactivating PTH/PTHrP signaling disorders. American Journal of Medical Genetics, Part A, 2019, 179, 1330-1337.	1.2	3
27	Clinical Practice Guidance: Surveillance for phaeochromocytoma and paraganglioma in paediatric succinate dehydrogenase gene mutation carriers. Clinical Endocrinology, 2019, 90, 499-505.	2.4	25
28	CT Characteristics of Pheochromocytoma: Relevance for the Evaluation of Adrenal Incidentaloma. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 312-318.	3.6	96
29	Management of primary hyperparathyroidism in pregnancy: a case series. Endocrinology, Diabetes and Metabolism Case Reports, 2019, 2019, .	0.5	15
30	Tumour risks and genotypeâ€“phenotype correlations associated with germline variants in succinate dehydrogenase subunit genes SDHB, SDHC and SDHD. Journal of Medical Genetics, 2018, 55, 384-394.	3.2	177
31	Translating In Vivo Metabolomic Analysis of Succinate Dehydrogenaseâ€“Deficient Tumors Into Clinical Utility. JCO Precision Oncology, 2018, 2, 1-12.	3.0	22
32	Rapid disease progression in a patient with mismatch repair-deficient and cortisol secreting adrenocortical carcinoma treated with pembrolizumab. Seminars in Oncology, 2018, 45, 151-155.	2.2	19
33	Peptidomic analysis of endogenous plasma peptides from patients with pancreatic neuroendocrine tumours. Rapid Communications in Mass Spectrometry, 2018, 32, 1414-1424.	1.5	32
34	Comprehensive Cancer-Predisposition Gene Testing in an Adult Multiple Primary Tumor Series Shows a Broad Range of Deleterious Variants and Atypical Tumor Phenotypes. American Journal of Human Genetics, 2018, 103, 3-18.	6.2	46
35	Adult female with symptomatic AVPR2-related nephrogenic syndrome of inappropriate antidiuresis (NSIAD). Endocrinology, Diabetes and Metabolism Case Reports, 2018, 2018, .	0.5	5
36	<scp>SDHA</scp> related tumorigenesis: a new case series and literature review for variant interpretation and pathogenicity. Molecular Genetics & Genomic Medicine, 2017, 5, 237-250.	1.2	46

#	Article	IF	Citations
37	A case of a metastatic SDHA mutated paraganglioma re-presenting twenty-three years after initial surgery. Endocrine-Related Cancer, 2017, 24, L69-L71.	3.1	10
38	Clinical and Molecular Features of Renal and Pheochromocytoma/Paraganglioma Tumor Association Syndrome (RAPTAS): Case Series and Literature Review. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 4013-4022.	3.6	35
39	In vivo and ex vivo metabolomics in succinate dehydrogenase deficient tumorigenesis. Endocrine Abstracts, 0, , .	0.0	1