

# Klaus-Martin Schulte

## List of Publications by Year in descending order

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Version: 2024-02-01

97  
papers

3,231  
citations

147726

31  
h-index

161767

54  
g-index

103  
all docs

103  
docs citations

103  
times ranked

3698  
citing authors

#	ARTICLE	IF	CITATIONS
1	Surgery in Castleman's Disease. <i>Annals of Surgery</i> , 2012, 255, 677-684.	2.1	264
2	Clinical Presentation, Staging and Long-Term Evolution of Parathyroid Cancer. <i>Annals of Surgical Oncology</i> , 2010, 17, 2156-2174.	0.7	160
3	Castleman's Disease: Systematic Analysis of 416 Patients from the Literature. <i>Oncologist</i> , 2011, 16, 1316-1324.	1.9	149
4	Comparative Genomic Hybridization Analysis of Adrenocortical Tumors. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 3467-3474.	1.8	125
5	Modulation of intestinal epithelial wound healing in vitro and in vivo by lysophosphatidic acid. <i>Gastroenterology</i> , 1999, 117, 368-377.	0.6	116
6	Genetic factors determine extent of bone loss in inflammatory bowel disease. <i>Gastroenterology</i> , 2000, 119, 909-920.	0.6	113
7	Blocking CD40-TRAF6 signaling is a therapeutic target in obesity-associated insulin resistance. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 2686-2691.	3.3	112
8	Central cervical lymph node metastases in papillary thyroid cancer: a systematic review of imaging-guided and prophylactic removal of the central compartment. <i>Clinical Endocrinology</i> , 2012, 76, 131-136.	1.2	100
9	Diagnosis and management of parathyroid cancer. <i>Nature Reviews Endocrinology</i> , 2012, 8, 612-622.	4.3	95
10	Lateral cervical lymph node metastases in papillary thyroid cancer: a systematic review of imaging-guided and prophylactic removal of the lateral compartment. <i>Clinical Endocrinology</i> , 2012, 77, 126-131.	1.2	90
11	Lysophosphatidic acid, a novel lipid growth factor for human thyroid cells: Over-expression of the high-affinity receptor <i>edg4</i> in differentiated thyroid cancer. <i>International Journal of Cancer</i> , 2001, 92, 249-256.	2.3	88
12	A 13-Steroid Serum Panel Based on LC-MS/MS: Use in Detection of Adrenocortical Carcinoma. <i>Clinical Chemistry</i> , 2017, 63, 1836-1846.	1.5	87
13	Corticotropin-Releasing Hormone System in Human Adipose Tissue. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 965-970.	1.8	85
14	Heat shock protein 70 genotypes HSPA1B and HSPA1L influence cytokine concentrations and interfere with outcome after major injury*. <i>Critical Care Medicine</i> , 2003, 31, 73-79.	0.4	84
15	Phaeochromocytoma crisis. <i>Clinical Endocrinology</i> , 2014, 80, 13-22.	1.2	84
16	Prevalence of familial pancreatic cancer in Germany. <i>International Journal of Cancer</i> , 2004, 110, 902-906.	2.3	78
17	Ultrasound features of malignancy in the preoperative diagnosis of parathyroid cancer: a retrospective analysis of parathyroid tumours larger than 15Åmm. <i>European Radiology</i> , 2011, 21, 1865-1873.	2.3	77
18	Classification of Parathyroid Cancer. <i>Annals of Surgical Oncology</i> , 2012, 19, 2620-2628.	0.7	58

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19	Genome-Wide Copy Number Imbalances Identified in Familial and Sporadic Medullary Thyroid Carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 1866-1872.	1.8	54
20	Lymph Node Involvement and Surgical Approach in Parathyroid Cancer. <i>World Journal of Surgery</i> , 2010, 34, 2611-2620.	0.8	53
21	Castleman's disease—a two compartment model of HHV8 infection. <i>Nature Reviews Clinical Oncology</i> , 2010, 7, 533-543.	12.5	51
22	Coral Reef Aorta: A Long-Term Study of 21 Patients. <i>Annals of Vascular Surgery</i> , 2000, 14, 626-633.	0.4	49
23	Oncologic Resection Achieving R0 Margins Improves Disease-Free Survival in Parathyroid Cancer. <i>Annals of Surgical Oncology</i> , 2014, 21, 1891-1897.	0.7	43
24	Comparative Genomic Hybridization Analysis of Adrenocortical Tumors. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 3467-3474.	1.8	43
25	Complete Sequencing and Messenger Ribonucleic Acid Expression Analysis of the MEN I Gene in Adrenal Cancer. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000, 85, 441-448.	1.8	42
26	Lipidomic profiling before and after Roux-en-Y gastric bypass in obese patients with diabetes. <i>Pharmacogenomics Journal</i> , 2014, 14, 201-207.	0.9	39
27	Complete Sequencing and Messenger Ribonucleic Acid Expression Analysis of the MEN I Gene in Adrenal Cancer. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000, 85, 441-448.	1.8	39
28	Mutation and methylation analysis of TP53 in adrenal carcinogenesis. <i>European Journal of Surgical Oncology</i> , 2005, 31, 549-554.	0.5	38
29	Incidentally Found Medullary Thyroid Cancer: Treatment Rationale for Small Tumors. <i>World Journal of Surgery</i> , 2004, 28, 397-401.	0.8	36
30	ASSOCIATION OF INTERLEUKIN-10 PROMOTER POLYMORPHISM WITH THE INCIDENCE OF MULTIPLE ORGAN DYSFUNCTION FOLLOWING MAJOR TRAUMA: RESULTS OF A PROSPECTIVE PILOT STUDY. <i>Shock</i> , 2004, 21, 306-310.	1.0	32
31	Activin A and Activin Receptors in Thyroid Cancer. <i>Thyroid</i> , 2001, 11, 3-14.	2.4	29
32	Primary Hyperparathyroidism in the Young Age Group: Particularities of Diagnostic and Therapeutic Schemes. <i>World Journal of Surgery</i> , 2004, 28, 1153-1156.	0.8	27
33	Thyroid cancer and renal transplantation: a meta-analysis. <i>Endocrine-Related Cancer</i> , 2010, 17, 159-167.	1.6	27
34	Transforming Growth Factor- $\beta$ 1 and Major Trauma: Time-Dependent Association with Hepatic and Renal Insufficiency. <i>Shock</i> , 2003, 19, 16-23.	1.0	25
35	Renal Transplantation in a Patient With Hypocomplementemic Urticarial Vasculitis Syndrome. <i>American Journal of Kidney Diseases</i> , 2001, 37, 144-148.	2.1	24
36	The Clinical Spectrum of Multiple Endocrine Neoplasia Type 2a Caused by the Rare Intracellular RET Mutation S891A. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, E92-E97.	1.8	24

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37	C-509T polymorphism in the TGFB1 gene promoter: impact on Crohn's disease susceptibility and clinical course?. Immunogenetics, 2001, 53, 178-182.	1.2	22
38	Effects of mitotane treatment on human steroid metabolism: implications for patient management. Endocrine Connections, 2012, 1, 37-47.	0.8	22
39	Detection of Independent Associations of Plasma Lipidomic Parameters with Insulin Sensitivity Indices Using Data Mining Methodology. PLoS ONE, 2016, 11, e0164173.	1.1	22
40	Multivisceral Fibromuscular Dysplasia in Childhood: Case Report and Review of the Literature. Annals of Vascular Surgery, 2000, 14, 496-502.	0.4	21
41	Inflammatory diseases of the parathyroid gland. Histopathology, 2011, 59, 897-908.	1.6	21
42	Changing incidence and management of penetrating neck injuries in the South East London trauma centre. Annals of the Royal College of Surgeons of England, 2012, 94, 235-239.	0.3	21
43	MEN I gene mutations in sporadic adrenal adenomas. Human Genetics, 1999, 105, 603-610.	1.8	20
44	18F-FDG PET Rarely Provides Additional Information to 11C-Methionine PET Imaging in Hyperparathyroidism. Clinical Nuclear Medicine, 2014, 39, 237-242.	0.7	20
45	Growth Regulation of Thyroid and Thyroid Tumors in Humans. World Journal of Surgery, 2000, 24, 913-922.	0.8	19
46	The -1082 interleukin-10 polymorphism is associated with acute respiratory failure after major trauma: A prospective cohort study. Surgery, 2008, 143, 233-242.	1.0	19
47	Definition of mutations in polyautoimmunity. Journal of Autoimmunity, 2016, 72, 65-72.	3.0	19
48	The determination of ketone bodies: preanalytical, analytical and physiological considerations. Clinical and Experimental Medicine, 2001, 1, 201-209.	1.9	17
49	Contrast-enhanced ultrasound (CEUS) appearances of an adrenal pheochromocytoma in a child with Von Hippel-Lindau disease. Journal of Ultrasound, 2014, 17, 307-311.	0.7	16
50	Activin A and Activin Receptors in the Human Thyroid: A Link to the Female Predominance of Goiter?. Hormone and Metabolic Research, 2000, 32, 390-400.	0.7	15
51	Complete Sequencing and mRNA Expression Analysis of the MEN-I Gene in Adrenal Myelolipoma. Hormone and Metabolic Research, 2000, 32, 169-173.	0.7	13
52	Genetic determinants of IL-6 expression levels do not influence bone loss in inflammatory bowel disease. Digestive Diseases and Sciences, 2001, 46, 2521-2528.	1.1	13
53	Small bowel haemorrhage associated with partial midgut malrotation in a middle-aged man. World Journal of Emergency Surgery, 2009, 4, 1.	2.1	13
54	Analytical review of 664 cases of penetrating buttock trauma. World Journal of Emergency Surgery, 2011, 6, 33.	2.1	13

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55	Is There a Role for Environmental and Metabolic Factors Predisposing to Severe COVID-19?. <i>Hormone and Metabolic Research</i> , 2020, 52, 540-546.	0.7	13
56	MEN I gene mutations in sporadic adrenal adenomas. <i>Human Genetics</i> , 1999, 105, 603-610.	1.8	12
57	Polyarteritis nodosa of the breast: Presentation and management. <i>International Journal of Surgery</i> , 2009, 7, 446-450.	1.1	12
58	Outcomes of surgery for benign and malignant adrenal disease from the British Association of Endocrine and Thyroid Surgeons' national registry. <i>British Journal of Surgery</i> , 2019, 106, 1495-1503.	0.1	12
59	Rare Loss of Heterozygosity of the MTS1 and MTS2 Tumor Suppressor Genes in Differentiated Human Thyroid Cancer. <i>Hormone and Metabolic Research</i> , 1998, 30, 549-554.	0.7	11
60	An unusual case of bowel perforation due to fish fin ingestion. <i>International Journal of Clinical Practice</i> , 2006, 60, 229-231.	0.8	11
61	Regulation of the HGF-receptor c-met in the thyroid gland. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 1998, 106, 310-318.	0.6	10
62	Scientific Consensus on Climate Change?. <i>Energy and Environment</i> , 2008, 19, 281-286.	2.7	10
63	Urinary Lipidomics: evidence for multiple sources and sexual dimorphism in healthy individuals. <i>Pharmacogenomics Journal</i> , 2018, 18, 331-339.	0.9	10
64	Number of nodal metastases and the American Joint Committee on cancer staging of head and neck cutaneous squamous cell carcinoma: A multicenter study. <i>Oral Oncology</i> , 2020, 111, 104855.	0.8	8
65	Simple and effective bacterial-based intratumoral cancer immunotherapy. , 2021, 9, e002688.		8
66	No Association of IL-1 $\beta$ C + 3954 T Polymorphism and Thyroid Disease. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2004, 112, 440-443.	0.6	7
67	Terminology inaccuracies in the interpretation of imaging results in detection of cervical lymph node metastases in papillary thyroid cancer. <i>Endocrine Connections</i> , 2012, 1, 78-86.	0.8	7
68	Necessity for Long-Term Follow-Up of Patients With Head and Neck Paraganglioma and Mutation in the Succinate Dehydrogenase Genes: An Index Case Report and Literature Review. <i>Endocrine Practice</i> , 2012, 18, e130-e134.	1.1	7
69	Genetics and the Clinical Approach to Paragangliomas. <i>Hormone and Metabolic Research</i> , 2014, 46, 964-973.	0.7	7
70	Penetrating injury to the buttock: an update. <i>Techniques in Coloproctology</i> , 2014, 18, 981-992.	0.8	7
71	A retrospective review of the role of B-mode and color Doppler ultrasonography in the investigation of primary hyperparathyroidism: Features that differentiate benign from malignant lesions. <i>Ultrasound</i> , 2018, 26, 110-117.	0.3	7
72	Lysophosphatidic Acid Modulates Intestinal Epithelial Cell Function in Vitro. <i>Annals of the New York Academy of Sciences</i> , 1998, 859, 223-226.	1.8	6

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73	The accuracy of ultrasonography in the preoperative diagnosis of cervical lymph node (LN) metastasis in patients with papillary thyroid carcinoma: A meta-analysis. <i>European Journal of Radiology</i> , 2012, 81, 1965.	1.2	6
74	Lipidomic Profiling at the Interface of Metabolic Surgery and Cardiovascular Disease. <i>Current Atherosclerosis Reports</i> , 2014, 16, 455.	2.0	6
75	Long-term quality of voice is usually acceptable after initial hoarseness caused by a thyroidectomy or a parathyroidectomy. <i>Gland Surgery</i> , 2019, 8, 226-236.	0.5	6
76	Sequence Analysis of the MEN I Gene in Two Patients With Multiple Cutaneous Lipomas and Endocrine Tumors. <i>Hormone and Metabolic Research</i> , 2000, 32, 76-79.	0.7	4
77	Multiple neuroendocrine tumors of the pancreas associated with pancreas divisum. <i>European Journal of Endocrinology</i> , 2004, 150, 837-840.	1.9	4
78	Symptomatic Pure Pancreatic Polypeptide-Containing Tumor of the Pancreas. <i>Pancreas</i> , 2004, 29, 83.	0.5	4
79	Adrenocortical adenomas with regression and myelolipomatous changes: urinary steroid profiling supports a distinctive benign neoplasm. <i>Clinical Endocrinology</i> , 2014, 81, 343-349.	1.2	4
80	INT-2 gene amplification in differentiated human thyroid cancer. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 1996, 104, 101-104.	0.6	3
81	Retroperitoneal unicentric Castleman's disease with multiple lymph node involvement. <i>BMJ Case Reports</i> , 2011, 2011, bcr0320113938-bcr0320113938.	0.2	3
82	History of Thyroid and Parathyroid Surgery. , 2012, , 1-14.		3
83	Activin a modulates intestinal epithelial cell function in vitro. <i>Gastroenterology</i> , 2000, 118, A823.	0.6	2
84	Psittacosis infection and tracheobronchomalacia in a patient undergoing thyroidectomy. <i>BMJ Case Reports</i> , 2011, 2011, bcr0720114516-bcr0720114516.	0.2	2
85	Management of the thyroid nodule. <i>Surgery</i> , 2011, 29, 434-439.	0.1	2
86	Giant recurrent intrathoracic goitre treated by clamshell thoracotomy and reverse sternotomy. <i>BMJ Case Reports</i> , 2014, 2014, bcr2013202790-bcr2013202790.	0.2	1
87	History of Thyroid and Parathyroid Surgery. , 2007, , 1-12.		1
88	Parathyroid Cancer: A single centre experience of the Endocrine Surgical Care Group.. <i>British Journal of Surgery</i> , 2022, 109, .	0.1	1
89	Small bowel obstruction due to herniation into an extra-anatomical arterial bypass tunnel: a first case report. <i>Annals of the Royal College of Surgeons of England</i> , 2010, 92, e20-e22.	0.3	0
90	Ultrasound Features of Malignancy in the Preoperative Diagnosis of Parathyroid Cancer: A Retrospective Analysis of Parathyroid Tumours Larger Than 15mm. <i>Ultrasound in Medicine and Biology</i> , 2011, 37, S34-S35.	0.7	0

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91	Management of the thyroid nodule. Surgery, 2014, 32, 531-536.	0.1	0
92	Nebenniere. , 2006, , 331-347.		0
93	The Assessment of Thyroid Nodules. , 2009, , 17-28.		0
94	A case of metastatic papillary thyroid carcinoma presenting with pleural, pulmonary and bone metastases. Endocrine Abstracts, 0, , 1-1.	0.0	0
95	Renal replacement therapy to treat severe hypercalcaemic crisis: case series. Endocrine Abstracts, 0, , 1-1.	0.0	0
96	Nebenniere. , 2015, , 63-81.		0
97	Discrimination of adrenocortical carcinoma from other adrenal lesions: use of a new 13 steroid serum panel based on LC-MS/MS. Endocrine Abstracts, 0, , .	0.0	0