

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Defective smooth muscle regulation in cGMP kinase I-deficient mice. EMBO Journal, 1998, 17, 3045-3051.	3.5	466
2	The vasodilator-stimulated phosphoprotein (VASP) is involved in cCMP- and cAMP-mediated inhibition of agonist-induced platelet aggregation, but is dispensable for smooth muscle function. EMBO Journal, 1999, 18, 37-48.	3.5	304
3	Survival Outcomes in Patients With Previously Untreated <i>BRAF</i> Wild-Type Advanced Melanoma Treated With Nivolumab Therapy. JAMA Oncology, 2019, 5, 187.	3.4	295
4	Systematic analysis of noncoding somatic mutations and gene expression alterations across 14 tumor types. Nature Genetics, 2014, 46, 1258-1263.	9.4	269
5	Pitfalls using metalloporphyrins in carbon monoxide research. Trends in Pharmacological Sciences, 1997, 18, 193-195.	4.0	129
6	Randomised clinical trial: the efficacy of a transient receptor potential vanilloid 1 antagonist AZD1386 in human oesophageal pain. Alimentary Pharmacology and Therapeutics, 2011, 33, 1113-1122.	1.9	123
7	Clinical responses to adoptive T-cell transfer can be modeled in an autologous immune-humanized mouse model. Nature Communications, 2017, 8, 707.	5.8	123
8	Five-Year Outcomes With Nivolumab in Patients With Wild-Type <i>BRAF</i> Advanced Melanoma. Journal of Clinical Oncology, 2020, 38, 3937-3946.	0.8	119
9	Molecular profiling of driver events in metastatic uveal melanoma. Nature Communications, 2020, 11, 1894.	5.8	108
10	Pitfalls using metalloporphyrins in carbon monoxide research. Trends in Pharmacological Sciences, 1997, 18, 193-195.	4.0	95
11	CHOLINERGIC NERVES IN HUMAN CORPUS CAVERNOSUM AND SPONGIOSUM CONTAIN NITRIC OXIDE SYNTHASE AND HEME OXYGENASE. Journal of Urology, 2000, 164, 868-875.	0.2	95
12	Bacterial flora of the human oral cavity, and the upper and lower esophagus. Ecological Management and Restoration, 2013, 26, 84-90.	0.2	94
13	The PEMDAC phase 2 study of pembrolizumab and entinostat in patients with metastatic uveal melanoma. Nature Communications, 2021, 12, 5155.	5.8	85
14	HER2 CAR-T Cells Eradicate Uveal Melanoma and T-cell Therapy–Resistant Human Melanoma in IL2 Transgenic NOD/SCID IL2 Receptor Knockout Mice. Cancer Research, 2019, 79, 899-904.	0.4	84
15	Randomized clinical trial: inhibition of the TRPV1 system in patients with nonerosive gastroesophageal reflux disease and a partial response to PPI treatment is not associated with analgesia to esophageal experimental pain. Scandinavian Journal of Gastroenterology, 2013, 48, 274-284.	0.6	71
16	Melanoma patient-derived xenografts accurately model the disease and develop fast enough to guide treatment decisions. Oncotarget, 2014, 5, 9609-9618.	0.8	62
17	Risk of clinically relevant bleeding in warfarinâ€ŧreated patients—influence of SSRI treatment. Pharmacoepidemiology and Drug Safety, 2009, 18, 412-416.	0.9	59
18	Carbon monoxide-induced relaxation and distribution of haem oxygenase isoenzymes in the pig urethra and lower oesophagogastric junction. British Journal of Pharmacology, 1997, 120, 312-318.	2.7	58

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19	Factors involved in the relaxation of female pig urethra evoked by electrical field stimulation. British Journal of Pharmacology, 1995, 116, 1599-1604.	2.7	56
20	NITRIC OXIDE SYNTHASE IN THE HETEROGENEOUS POPULATION OF INTRAMURAL STRIATED MUSCLE FIBRES OF THE HUMAN MEMBRANOUS URETHRAL SPHINCTER. Journal of Urology, 1998, 159, 1091-1096.	0.2	54
21	Localization and activity of haem oxygenase and functional effects of carbon monoxide in the feline lower oesophageal sphincter. British Journal of Pharmacology, 1996, 118, 392-399.	2.7	53
22	Impaired relaxation of stomach smooth muscle in mice lacking cyclic GMP-dependent protein kinase I. British Journal of Pharmacology, 2000, 129, 395-401.	2.7	53
23	The role of the Lâ€arginine/nitric oxide pathway for relaxation of the human lower oesophageal sphincter. Acta Physiologica Scandinavica, 1993, 149, 451-459.	2.3	49
24	Concomitant use of pembrolizumab and entinostat in adult patients with metastatic uveal melanoma (PEMDAC study): protocol for a multicenter phase II open label study. BMC Cancer, 2019, 19, 415.	1.1	49
25	BRAF mutational status as a prognostic marker for survival in malignant melanoma: a systematic review and meta-analysis. Acta Oncológica, 2020, 59, 833-844.	0.8	48
26	Nitric oxide synthase-containing, peptide-containing, and acetylcholinesterase-positive nerves in the cat lower oesophagus. The Histochemical Journal, 1994, 26, 721-733.	0.6	47
27	CO-LOCALIZATION OF CARBON MONOXIDE AND NITRIC OXIDE SYNTHESIZING ENZYMES IN THE HUMAN URETHRAL SPHINCTER. Journal of Urology, 1999, 161, 1968-1972.	0.2	46
28	Morphological relations between haem oxygenases, NO-synthase and VIP in the canine and feline gastrointestinal tracts. Journal of the Autonomic Nervous System, 1997, 65, 49-56.	1.9	43
29	Mediators and mechanisms of relaxation in rabbit urethral smooth muscle. British Journal of Pharmacology, 1998, 123, 617-624.	2.7	41
30	The effects of a novel metabotropic glutamate receptor 5 antagonist (<scp>AZD</scp> 2066) on transient lower oesophageal sphincter relaxations and reflux episodes in healthy volunteers. Alimentary Pharmacology and Therapeutics, 2012, 35, 1231-1242.	1.9	39
31	A patient-derived xenograft pre-clinical trial reveals treatment responses and a resistance mechanism to karonudib in metastatic melanoma. Cell Death and Disease, 2018, 9, 810.	2.7	38
32	Inhibition by zinc protoporphyrinâ€IX of receptorâ€mediated relaxation of the rat aorta in a manner distinct from inhibition of haem oxygenase. British Journal of Pharmacology, 1995, 115, 186-190.	2.7	36
33	Isolated hepatic perfusion as a treatment for uveal melanoma liver metastases (the SCANDIUM trial): study protocol for a randomized controlled trial. Trials, 2014, 15, 317.	0.7	33
34	Hyperbaric oxygen treatment reverses radiation induced pro-fibrotic and oxidative stress responses in a rat model. Free Radical Biology and Medicine, 2017, 103, 248-255.	1.3	33
35	Distribution and effects of pituitary adenylate cyclase activating peptide in cat and human lower oesophageal sphincter. British Journal of Pharmacology, 1995, 116, 2873-2880.	2.7	31
36	Carbon monoxide as a putative messenger molecule in the feline lower oesophageal sphincter of the cat. NeuroReport, 1995, 6, 1389-1393.	0.6	30

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37	Acid Challenge to the Human Esophageal Mucosa: Effects on Epithelial Architecture in Health and Disease. Digestive Diseases and Sciences, 2005, 50, 1488-1496.	1.1	29
38	CHOLINERGIC NERVES IN HUMAN CORPUS CAVERNOSUM AND SPONGIOSUM CONTAIN NITRIC OXIDE SYNTHASE AND HEME OXYGENASE. Journal of Urology, 2000, 164, 868-875.	0.2	29
39	The Nitric Oxide Synthase/ Nitric Oxide and Heme Oxygenase/ Carbon Monoxide Pathways in the Human Ureter. European Urology, 1998, 33, 214-221.	0.9	28
40	Real-world data on PD-1 inhibitor therapy in metastatic melanoma. Acta Oncológica, 2019, 58, 962-966.	0.8	26
41	Supporting clinical decision making in advanced melanoma by preclinical testing in personalized immune-humanized xenograft mouse models. Annals of Oncology, 2020, 31, 266-273.	0.6	26
42	Modulation of carbon monoxide production and enhanced spatial learning by tin protoporphyrin. NeuroReport, 1995, 6, 1369-1372.	0.6	24
43	Nitric oxide pathway in cat esophagus: localization of nitric oxide synthase and functional effects. American Journal of Physiology - Renal Physiology, 1995, 268, G59-G70.	1.6	24
44	Long-Term Follow-Up Evaluation of 68 Patients with Uveal Melanoma Liver Metastases Treated with Isolated Hepatic Perfusion. Annals of Surgical Oncology, 2016, 23, 1327-1334.	0.7	24
45	Lenvatinib (len) plus pembrolizumab (pembro) for patients (pts) with advanced melanoma and confirmed progression on a PD-1 or PD-L1 inhibitor: Updated findings of LEAP-004 Journal of Clinical Oncology, 2021, 39, 9504-9504.	0.8	23
46	Checkpoint inhibitor-induced sarcoid reaction mimicking bone metastases. Lancet Oncology, The, 2018, 19, e327.	5.1	22
47	Heme oxygenase-1, heme oxygenase-2 and biliverdin reductase in peripheral ganglia from rat, expression and plasticity. Neuroscience, 1999, 95, 821-829.	1.1	21
48	Downregulation of tollâ€ i ike receptor 4 and <scp>IL</scp> â€6 following irradiation of the rat urinary bladder. Clinical and Experimental Pharmacology and Physiology, 2016, 43, 698-705.	0.9	19
49	Reporting of adverse drug reactions may be influenced by feedback to the reporting doctor. European Journal of Clinical Pharmacology, 2007, 63, 505-508.	0.8	18
50	Validation of a clinicopathological and gene expression profile model to identify patients with cutaneous melanoma where sentinel lymph node biopsy is unnecessary. European Journal of Surgical Oncology, 2022, 48, 320-325.	0.5	18
51	BET bromodomain inhibitors synergize with ATR inhibitors in melanoma. Cell Death and Disease, 2017, 8, e2982-e2982.	2.7	17
52	Localization and activity of nitric oxide synthases in the gastrointestinal tract of Trypanosoma cruzi-infected mice. Journal of Neuroimmunology, 1999, 99, 27-35.	1.1	16
53	A Population-Based Comparison of the AJCC 7th and AJCC 8th Editions for Patients Diagnosed with Stage III Cutaneous Malignant Melanoma in Sweden. Annals of Surgical Oncology, 2019, 26, 2839-2845.	0.7	16
54	Checkpoint Inhibition Causing Complete Remission of Metastatic Combined Hepatocellular-Cholangiocarcinoma after Hepatic Resection. Case Reports in Oncology, 2020, 13, 478-484.	0.3	15

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55	The efficacy of immunotherapy for in-transit metastases of melanoma: an analysis of randomized controlled trials. Melanoma Research, 2021, 31, 181-185.	0.6	14
56	Intussusceptive Angiogenesis in Human Metastatic Malignant Melanoma. American Journal of Pathology, 2021, 191, 2023-2038.	1.9	13
57	Hypoxia-regulated gene expression explains differences between melanoma cell line-derived xenografts and patient-derived xenografts. Oncotarget, 2016, 7, 23801-23811.	0.8	13
58	Neurotransmitter release evoked by α-latrotoxin in the smooth muscle of the female pig urethra. Naunyn-Schmiedeberg's Archives of Pharmacology, 1997, 356, 151-158.	1.4	12
59	Acid Challenge to the Esophageal Mucosa: Effects on Local Nitric Oxide Formation and Its Relation to Epithelial Functions. Digestive Diseases and Sciences, 2005, 50, 640-648.	1.1	12
60	Early rise in brain damage markers and high ICOS expression in CD4+ and CD8+ T cells during checkpoint inhibitor-induced encephalomyelitis. , 2021, 9, e002732.		12
61	A magnetic resonance imaging study of intestinal dilation in Trypanosoma cruzi-infected mice deficient in nitric oxide synthase. American Journal of Tropical Medicine and Hygiene, 2008, 79, 760-7.	0.6	12
62	The efficacy of immune checkpoint blockade for melanoma in-transit with or without nodal metastases – A multicenter cohort study. European Journal of Cancer, 2022, 169, 210-222.	1.3	12
63	α -Latrotoxin-induced transmitter release in feline oesophageal smooth muscle: focus on nitric oxide and vasoactive intestinal peptide. British Journal of Pharmacology, 1997, 120, 31-38.	2.7	10
64	Effects of Dietary Nitrate on Oesophageal Motor Function and Gastro-Oesophageal Acid Exposure in Healthy Volunteers and Reflux Patients. Digestion, 2003, 68, 49-56.	1.2	10
65	The Effect of Beta-Adrenergic Blocking Agents in Cutaneous Melanoma—A Nation-Wide Swedish Population-Based Retrospective Register Study. Cancers, 2020, 12, 3228.	1.7	9
66	Epigenetic therapy to enhance therapeutic effects of PD-1 inhibition in therapy-resistant melanoma. Melanoma Research, 2022, 32, 241-248.	0.6	9
67	Using a Clinicopathologic and Gene Expression (CP-GEP) Model to Identify Stage I–II Melanoma Patients at Risk of Disease Relapse. Cancers, 2022, 14, 2854.	1.7	9
68	Surgery for gastrointestinal metastases of malignant melanoma — a retrospective exploratory study. World Journal of Surgical Oncology, 2019, 17, 123.	0.8	8
69	Phase II multicenter open label study of pembrolizumab and entinostat in adult patients with metastatic uveal melanoma (PEMDAC study). Annals of Oncology, 2019, 30, v907.	0.6	8
70	Immune Checkpoint Inhibitor-Induced Polymyositis and Myasthenia Gravis with Fatal Outcome. Case Reports in Oncology, 2021, 13, 1252-1257.	0.3	8
71	BRAF mutation as a prognostic marker for survival in malignant melanoma: A systematic review and meta-analysis Journal of Clinical Oncology, 2018, 36, e21566-e21566.	0.8	8
72	Isolated hepatic perfusion as a treatment for uveal melanoma liver metastases, first results from a phase III randomized controlled multicenter trial (the SCANDIUM trial) Journal of Clinical Oncology, 2022, 40, LBA9509-LBA9509.	0.8	6

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73	Inhibition of stimulated cyclic AMP production by multiple neuropeptide Y receptors in the rat brainstem. Neuroscience Letters, 1997, 221, 113-116.	1.0	5
74	The nitric oxide pathway in pig isolated calyceal smooth muscle. Neurourology and Urodynamics, 1999, 18, 673-685.	0.8	5
75	Surgery of metastatic melanoma after systemic therapy – the SUMMIST trial: study protocol for a randomized controlled trial. Acta OncolA³gica, 2021, 60, 52-55.	0.8	5
76	Radiation of the urinary bladder attenuates the development of lipopolysaccharide-induced cystitis. International Immunopharmacology, 2020, 83, 106334.	1.7	3
77	Clinical outcomes in cancer patients with COVID-19 in Sweden. Acta Oncológica, 2021, 60, 1572-1579.	0.8	3
78	PDâ€l inhibitor therapy of basal cell carcinoma with pulmonary metastasis. Journal of the European Academy of Dermatology and Venereology, 2022, 36, 70-73.	1.3	3
79	Plasma Thymidine Kinase Activity as a Novel Biomarker in Metastatic Melanoma Patients Treated with Immune Checkpoint Inhibitors. Cancers, 2022, 14, 702.	1.7	3
80	Epithelial barrier integrity and intraluminal nitric oxide production in response to acid perfusion of the ferret oesophagus. Acta Physiologica Scandinavica, 2005, 183, 211-218.	2.3	2
81	Nitric oxide and endothelin-1 release after one-lung ventilation during thoracoabdominal esophagectomy. Ecological Management and Restoration, 2013, 26, 853-858.	0.2	2
82	Adjuvant therapies for malignant melanoma. British Journal of Surgery, 2016, 103, 1095-1096.	0.1	2
83	CO-LOCALIZATION OF CARBON MONOXIDE AND NITRIC OXIDE SYNTHESIZING ENZYMES IN THE HUMAN URETHRAL SPHINCTER. Journal of Urology, 1999, , 1968-1972.	0.2	2
84	Mouse avatars take off as cancer models. Nature, 2018, 562, 192-192.	13.7	2
85	Reply to Comment on Katsarelias, D., et al. "The Effect of Beta-Adrenergic Blocking Agents in Cutaneous Melanoma—A Nation-Wide Swedish Population-Based Retrospective Register Study.― Cancers 2020, 12, 3228. Cancers, 2021, 13, 92.	1.7	1
86	Abstract 3185: CAR-T cells can eradicate human uveal melanoma and immune-therapy resistant malignant melanoma in IL-2 transgenic NOD/SCID IL2 receptor gamma knockout mice. , 2019, , .		1
87	Precision radiation of immune checkpoint therapy resistant melanoma metastases (PROMMEL study): study protocol for a phase II open-label multicenter trial. Acta Oncológica, 2022, 61, 869-873.	0.8	1
88	Plasma thymidine kinase activity (TKa) as a novel prognostic biomarker in metastatic melanoma Journal of Clinical Oncology, 2021, 39, 9556-9556.	0.8	0
89	Abstract 1215: Identifying new treatment options for metastatic melanoma using patient derived xenografts: Defining the role of Pim kinases. , 2014, , .		0
90	Abstract B38: Melanoma patient-derived xenografts accurately models the disease and develop fast enough to guide treatment decisions. , 2015, , .		0

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91	Abstract 642: Hypoxia-regulated gene expression explains differences between cell line-derived xenografts and patient-derived xenografts. , 2016, , .		0
92	Several neuropeptide Y receptors modulate cyclic AMP production in the rat brainstem. Proceedings of the Western Pharmacology Society, 1997, 40, 21-3.	0.1	0
93	The efficacy of immune checkpoint blockade for melanoma in-transit with or without nodal metastases: A multicenter cohort study Journal of Clinical Oncology, 2022, 40, 9569-9569.	0.8	0