Sarah M Senf

List of Publications by Year in Descending Order

28 papers	1,339 citations	19 h-index	30 g-index
30 ext. papers	1,553 ext. citations	5 avg, IF	4.53 L-index

#	Paper	IF	Citations
28	FoxP1 is a transcriptional repressor associated with cancer cachexia that induces skeletal muscle wasting and weakness. *Journal of Cachexia, Sarcopenia and Muscle*, **2021**, 12, 421-442	10.3	1
27	The Florida Pancreas Collaborative Next-Generation Biobank: Infrastructure to Reduce Disparities and Improve Survival for a Diverse Cohort of Patients with Pancreatic Cancer. *Cancers*, **2021**, 13,	6.6	2
26	MEF2c-Dependent Downregulation of Myocilin Mediates Cancer-Induced Muscle Wasting and Associates with Cachexia in Patients with Cancer. *Cancer Research*, **2020**, 80, 1861-1874	10.1	8
25	Distinct cachexia profiles in response to human pancreatic tumours in mouse limb and respiratory muscle. *Journal of Cachexia, Sarcopenia and Muscle*, **2020**, 11, 820-837	10.3	14
24	Nicotine Induces IL-8 Secretion from Pancreatic Cancer Stroma and Worsens Cancer-Induced Cachexia. *Cancers*, **2020**, 12,	6.6	2
23	IL-8 Released from Human Pancreatic Cancer and Tumor-Associated Stromal Cells Signals through a CXCR2-ERK1/2 Axis to Induce Muscle Atrophy. *Cancers*, **2019**, 11,	6.6	23
22	Mas Receptor Activation Slows Tumor Growth and Attenuates Muscle Wasting in Cancer. *Cancer Research*, **2019**, 79, 706-719	10.1	14
21	Skeletal Muscle Fibrosis in Pancreatic Cancer Patients with Respect to Survival. *JNCI Cancer Spectrum*, **2018**, 2, pky043	4.6	27
20	Local and Systemic Cytokine Profiling for Pancreatic Ductal Adenocarcinoma to Study Cancer Cachexia in an Era of Precision Medicine. *International Journal of Molecular Sciences*, **2018**, 19,	6.3	11
19	Tumour-derived leukaemia inhibitory factor is a major driver of cancer cachexia and morbidity in C26 tumour-bearing mice. *Journal of Cachexia, Sarcopenia and Muscle*, **2018**, 9, 1109-1120	10.3	39
18	Orthotopic Patient-Derived Pancreatic Cancer Xenografts Engraft Into the Pancreatic Parenchyma, Metastasize, and Induce Muscle Wasting to Recapitulate the Human Disease. *Pancreas*, **2017**, 46, 813-819	3.6	28
17	A clinically applicable muscular index predicts long-term survival in resectable pancreatic cancer. *Surgery*, **2017**, 161, 930-938	3.6	28
16	Human pancreatic cancer xenografts recapitulate key aspects of cancer cachexia. *Oncotarget*, **2017**, 8, 1177-1189	3.3	18
15	Inducible HSP70 is critical in preventing the aggregation and enhancing the processing of PMP22. *ASN Neuro*, **2015**, 7,	5.3	19
14	Identification of the Acetylation and Ubiquitin-Modified Proteome during the Progression of Skeletal Muscle Atrophy. *PLoS ONE*, **2015**, 10, e0136247	3.7	28
13	Transcriptional regulation of myotrophic actions by testosterone and trenbolone on androgen-responsive muscle. *Steroids*, **2014**, 87, 59-66	2.8	21
12	HDAC1 activates FoxO and is both sufficient and required for skeletal muscle atrophy. *Journal of Cell Science*, **2014**, 127, 1441-53	5.3	79

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11	Genome-wide identification of FoxO-dependent gene networks in skeletal muscle during C26 cancer cachexia. *BMC Cancer*, **2014**, 14, 997	4.8	64
10	Skeletal muscle heat shock protein 70: diverse functions and therapeutic potential for wasting disorders. *Frontiers in Physiology*, **2013**, 4, 330	4.6	53
9	Loss of the inducible Hsp70 delays the inflammatory response to skeletal muscle injury and severely impairs muscle regeneration. *PLoS ONE*, **2013**, 8, e62687	3.7	76
8	Determination of gene promoter activity in skeletal muscles in vivo. *Methods in Molecular Biology*, **2012**, 798, 461-72	1.4	3
7	Inhibition of FoxO transcriptional activity prevents muscle fiber atrophy during cachexia and induces hypertrophy. *FASEB Journal*, **2012**, 26, 987-1000	0.9	140
6	Inhibition of IkappaB kinase alpha (IKK) or IKKbeta (IKK) plus forkhead box O (Foxo) abolishes skeletal muscle atrophy. *Biochemical and Biophysical Research Communications*, **2011**, 405, 491-6	3.4	52
5	p300 Acetyltransferase activity differentially regulates the localization and activity of the FOXO homologues in skeletal muscle. *American Journal of Physiology - Cell Physiology*, **2011**, 300, C1490-501	5.4	78
4	FOXO signaling is required for disuse muscle atrophy and is directly regulated by Hsp70. *American Journal of Physiology - Cell Physiology*, **2010**, 298, C38-45	5.4	133
3	Ros-mediated activation of NF-kappaB and Foxo during muscle disuse. *Muscle and Nerve*, **2010**, 41, 110-3	3.4	87
2	Hsp27 inhibits IKKbeta-induced NF-kappaB activity and skeletal muscle atrophy. *FASEB Journal*, **2009**, 23, 3415-23	0.9	66
1	Hsp70 overexpression inhibits NF-kappaB and Foxo3a transcriptional activities and prevents skeletal muscle atrophy. *FASEB Journal*, **2008**, 22, 3836-45	0.9	225