

Luca Sorrentino

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

721
citations

623734

14
h-index

580821

25
g-index

25
all docs

25
docs citations

25
times ranked

1315
citing authors

#	ARTICLE	IF	CITATIONS
1	Ferritin nanocages: A biological platform for drug delivery, imaging and theranostics in cancer. <i>Pharmacological Research</i> , 2016, 107, 57-65.	7.1	199
2	Nano-Strategies to Target Breast Cancer-Associated Fibroblasts: Rearranging the Tumor Microenvironment to Achieve Antitumor Efficacy. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1263.	4.1	71
3	Multivalent exposure of trastuzumab on iron oxide nanoparticles improves antitumor potential and reduces resistance in HER2-positive breast cancer cells. <i>Scientific Reports</i> , 2018, 8, 6563.	3.3	60
4	Preoperative Localization and Surgical Margins in Conservative Breast Surgery. <i>International Journal of Surgical Oncology</i> , 2013, 2013, 1-9.	0.6	43
5	Nanometronomic treatment of 4T1 breast cancer with nanocaged doxorubicin prevents drug resistance and circumvents cardiotoxicity. <i>Oncotarget</i> , 2017, 8, 8383-8396.	1.8	40
6	Inhibition of Fibroblast Activation Protein Restores a Balanced Extracellular Matrix and Reduces Fibrosis in Crohn's Disease Strictures Ex Vivo. <i>Inflammatory Bowel Diseases</i> , 2018, 24, 332-345.	1.9	38
7	Oral delivery of insulin via polyethylene imine-based nanoparticles for colonic release allows glycemic control in diabetic rats. <i>Pharmacological Research</i> , 2016, 110, 122-130.	7.1	30
8	Autologous fat transfer after breast cancer surgery: An exact-matching study on the long-term oncological safety. <i>European Journal of Surgical Oncology</i> , 2019, 45, 1827-1834.	1.0	28
9	A Novel Indocyanine Green Fluorescence-Guided Video-Assisted Technique for Sentinel Node Biopsy in Breast Cancer. <i>World Journal of Surgery</i> , 2018, 42, 2815-2824.	1.6	26
10	Is there a role for homeopathy in breast cancer surgery? A first randomized clinical trial on treatment with Arnica montana to reduce postoperative seroma and bleeding in patients undergoing total mastectomy. <i>Journal of Intercultural Ethnopharmacology</i> , 2017, 6, 1.	0.9	22
11	Combined totally mini-invasive approach in necrotizing pancreatitis: a case report and systematic literature review. <i>World Journal of Emergency Surgery</i> , 2017, 12, 16.	5.0	21
12	Localization of nonpalpable breast lesions with sonographically visible clip: optimizing tailored resection and clear margins. <i>American Journal of Surgery</i> , 2015, 209, 950-958.	1.8	19
13	Cavity Shaving Reduces Involved Margins and Reinterventions Without Increasing Costs in Breast-Conserving Surgery: A Propensity Score-Matched Study. <i>Annals of Surgical Oncology</i> , 2017, 24, 1516-1524.	1.5	19
14	Nanoformulated Antiretrovirals for Penetration of the Central Nervous System: State of the Art. <i>Journal of Neuroimmune Pharmacology</i> , 2017, 12, 17-30.	4.1	18
15	Everolimus Nanoformulation in Biological Nanoparticles Increases Drug Responsiveness in Resistant and Low-Responsive Breast Cancer Cell Lines. <i>Pharmaceutics</i> , 2019, 11, 384.	4.5	18
16	In Vitro Permeation of FITC-loaded Ferritins Across a Rat Blood-brain Barrier: a Model to Study the Delivery of Nanoformulated Molecules. <i>Journal of Visualized Experiments</i> , 2016, , .	0.3	12
17	Nano-targeting of mucosal addressin cell adhesion molecule-1 identifies bowel inflammation foci in murine model. <i>Nanomedicine</i> , 2017, 12, 1547-1560.	3.3	11
18	One-step intraoperative radiotherapy optimizes conservative treatment of breast cancer with advantages in quality of life and work resumption. <i>Breast</i> , 2018, 39, 123-130.	2.2	10

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19	Sentinel node biopsy in ductal carcinoma in situ of the breast: Never justified?. Breast Journal, 2018, 24, 325-333.	1.0	9
20	Involved margins after lumpectomy for breast cancer: Always to be re-excised?. Surgical Oncology, 2019, 30, 141-146.	1.6	8
21	Radioâ€­guided and clipâ€­guided preoperative localization for malignant microcalcifications offer similar performances in breastâ€­conserving surgery. Breast Journal, 2019, 25, 865-873.	1.0	5
22	Ileal interposition coupled with duodenal diverted sleeve gastrectomy versus standard medical treatment in type 2 diabetes mellitus obese patients: long-term results of a caseâ€­control study. Surgical Endoscopy and Other Interventional Techniques, 2019, 33, 1553-1563.	2.4	5
23	Radioâ€­guided vs clipâ€­guided localization of nonpalpable massâ€­like lesions of the breast from a screened population: A propensity scoreâ€­matched study. Journal of Surgical Oncology, 2019, 119, 916-924.	1.7	4
24	Minimizing the surgical approach for a rare disease: transanal endoscopic microsurgery for rectal schwannoma. Tumori, 2019, 105, NP52-NP56.	1.1	3
25	Neoadjuvant chemo-radiotherapy for cT3N0 rectal cancer: any benefit over upfront surgery? A propensity score-matched study. International Journal of Colorectal Disease, 2019, 34, 2161-2169.	2.2	2