

Fabio Rm Corsi

List of Publications by Year in descending order

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Version: 2024-02-01

150
papers

4,918
citations

101384

36
h-index

114278

63
g-index

156
all docs

156
docs citations

156
times ranked

7925
citing authors

#	ARTICLE	IF	CITATIONS
1	LAI and chlorophyll estimation for a heterogeneous grassland using hyperspectral measurements. <i>ISPRS Journal of Photogrammetry and Remote Sensing</i> , 2008, 63, 409-426.	4.9	328
2	Estimation of green grass/herb biomass from airborne hyperspectral imagery using spectral indices and partial least squares regression. <i>International Journal of Applied Earth Observation and Geoinformation</i> , 2007, 9, 414-424.	1.4	299
3	Ferritin nanocages: A biological platform for drug delivery, imaging and theranostics in cancer. <i>Pharmacological Research</i> , 2016, 107, 57-65.	3.1	199
4	A Large-Scale Model of Wolf Distribution in Italy for Conservation Planning. <i>Conservation Biology</i> , 1999, 13, 150-159.	2.4	198
5	Alteration of Elastin, Collagen and their Cross-links in Abdominal Aortic Aneurysms. <i>European Journal of Vascular and Endovascular Surgery</i> , 2002, 23, 543-549.	0.8	161
6	MicroRNA-21 links epithelial-to-mesenchymal transition and inflammatory signals to confer resistance to neoadjuvant trastuzumab and chemotherapy in HER2-positive breast cancer patients. <i>Oncotarget</i> , 2015, 6, 37269-37280.	0.8	135
7	â€¦ following Africa's lead in setting priorities. <i>Nature</i> , 2000, 405, 393-394.	13.7	122
8	Tumour homing and therapeutic effect of colloidal nanoparticles depend on the number of attached antibodies. <i>Nature Communications</i> , 2016, 7, 13818.	5.8	115
9	Negatively charged silver nanoparticles with potent antibacterial activity and reduced toxicity for pharmaceutical preparations. <i>International Journal of Nanomedicine</i> , 2017, Volume 12, 2517-2530.	3.3	108
10	Protein nanocages for self-triggered nuclear delivery of DNA-targeted chemotherapeutics in Cancer Cells. <i>Journal of Controlled Release</i> , 2014, 196, 184-196.	4.8	99
11	Forest recovery in a tropical landscape: what is the relative importance of biophysical, socioeconomic, and landscape variables?. <i>Landscape Ecology</i> , 2009, 24, 629-642.	1.9	96
12	Structure and spatio-temporal dynamics of artisanal fisheries around a Mediterranean marine protected area. <i>ICES Journal of Marine Science</i> , 2010, 67, 191-203.	1.2	89
13	Single-Domain Protein A-Engineered Magnetic Nanoparticles: Toward a Universal Strategy to Site-Specific Labeling of Antibodies for Targeted Detection of Tumor Cells. <i>ACS Nano</i> , 2010, 4, 5693-5702.	7.3	77
14	Treatment of morbid obesity by intraparietogastric administration of botulinum toxin: a randomized, double-blind, controlled study. <i>International Journal of Obesity</i> , 2007, 31, 707-712.	1.6	76
15	Assessing the <i>In Vivo</i> Targeting Efficiency of Multifunctional Nanoconstructs Bearing Antibody-Derived Ligands. <i>ACS Nano</i> , 2013, 7, 6092-6102.	7.3	73
16	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.	1.8	71
17	HER2 Expression in Breast Cancer Cells Is Downregulated Upon Active Targeting by Antibody-Engineered Multifunctional Nanoparticles in Mice. <i>ACS Nano</i> , 2011, 5, 6383-6393.	7.3	66
18	Site-Specific Conjugation of ScFvs Antibodies to Nanoparticles by Bioorthogonal Strain-Promoted Alkyne-Nitrone Cycloaddition. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 496-499.	7.2	66

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19	HER2 targeting as a two-sided strategy for breast cancer diagnosis and treatment: Outlook and recent implications in nanomedical approaches. <i>Pharmacological Research</i> , 2010, 62, 150-165.	3.1	63
20	Gut Microbiota Condition the Therapeutic Efficacy of Trastuzumab in HER2-Positive Breast Cancer. <i>Cancer Research</i> , 2021, 81, 2195-2206.	0.4	63
21	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.	1.6	60
22	Fibroblasts in the Tumor Microenvironment. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1234, 15-29.	0.8	59
23	Nanoformulation of antiretroviral drugs enhances their penetration across the blood brain barrier in mice. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2015, 11, 1387-1397.	1.7	56
24	Bipolar spectrum disorders in severely obese patients seeking surgical treatment. <i>Journal of Affective Disorders</i> , 2007, 101, 131-138.	2.0	53
25	Prospective Study of Long-Term Results and Prognostic Factors After Conservative Surgery for Small Bowel Crohn's Disease. <i>Clinical Gastroenterology and Hepatology</i> , 2009, 7, 183-191.	2.4	52
26	Protein Oriented Ligation on Nanoparticles Exploiting <i>O⁶-Alkylguanine</i> DNA Transferase (SNAP) Genetically Encoded Fusion. <i>Small</i> , 2012, 8, 1492-1497.	5.2	51
27	Distribution of medium- to large-sized African mammals based on habitat suitability models. <i>Biodiversity and Conservation</i> , 2008, 17, 605-621.	1.2	50
28	H-Ferritin-nanocaged olaparib: a promising choice for both BRCA-mutated and sporadic triple negative breast cancer. <i>Scientific Reports</i> , 2017, 7, 7505.	1.6	50
29	Protein-Assisted One-Pot Synthesis and Biofunctionalization of Spherical Gold Nanoparticles for Selective Targeting of Cancer Cells. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 9272-9275.	7.2	48
30	The mechanisms of blood vessel closure in humans by the application of Ultrasonic energy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2002, 16, 814-819.	1.3	47
31	Preoperative Localization and Surgical Margins in Conservative Breast Surgery. <i>International Journal of Surgical Oncology</i> , 2013, 2013, 1-9.	0.3	43
32	Femtomolar detection of autoantibodies by magnetic relaxation nanosensors. <i>Analytical Biochemistry</i> , 2009, 392, 96-102.	1.1	41
33	Towards Ideal Magnetofluorescent Nanoparticles for Bimodal Detection of Breast Cancer Cells. <i>Small</i> , 2009, 5, 2555-2564.	5.2	40
34	Bariatric Surgery in Patients with Inflammatory Bowel Disease: An Accessible Path? Report of a Case Series and Review of the Literature. <i>Journal of Crohn's and Colitis</i> , 2015, 9, 185-190.	0.6	40
35	Nanometronomic treatment of 4T1 breast cancer with nanocaged doxorubicin prevents drug resistance and circumvents cardiotoxicity. <i>Oncotarget</i> , 2017, 8, 8383-8396.	0.8	40
36	Orientation-Controlled Conjugation of Haloalkane Dehalogenase Fused Homing Peptides to Multifunctional Nanoparticles for the Specific Recognition of Cancer Cells. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 3121-3125.	7.2	39

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37	Establishment and Morphological Characterization of Patient-Derived Organoids from Breast Cancer. <i>Biological Procedures Online</i> , 2019, 21, 12.	1.4	39
38	Evaluation of gold nanoparticles biocompatibility: a multiparametric study on cultured endothelial cells and macrophages. <i>Journal of Nanoparticle Research</i> , 2016, 18, 1.	0.8	38
39	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.	0.9	38
40	Indocyanine Green Nanoparticles: Are They Compelling for Cancer Treatment?. <i>Frontiers in Chemistry</i> , 2020, 8, 535.	1.8	37
41	Raman Spectroscopy Reveals That Biochemical Composition of Breast Microcalcifications Correlates with Histopathologic Features. <i>Cancer Research</i> , 2020, 80, 1762-1772.	0.4	37
42	Highly efficient production of anti-HER2 scFv antibody variant for targeting breast cancer cells. <i>Applied Microbiology and Biotechnology</i> , 2011, 91, 613-621.	1.7	36
43	Raman spectroscopy reveals biochemical differences in plasma derived extracellular vesicles from sporadic Amyotrophic Lateral Sclerosis patients. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2020, 29, 102249.	1.7	36
44	Metastatic melanoma of the gallbladder. <i>European Journal of Surgical Oncology</i> , 2000, 26, 815-816.	0.5	33
45	Antiproliferative Effect of ASC-J9 Delivered by PLGA Nanoparticles against Estrogen-Dependent Breast Cancer Cells. <i>Molecular Pharmaceutics</i> , 2014, 11, 2864-2875.	2.3	33
46	Different Effects of Vertical Banded Gastroplasty and Roux-en-Y Gastric Bypass on Meal Inhibition of Ghrelin Secretion in Morbidly Obese Patients. <i>Journal of Investigative Surgery</i> , 2008, 21, 77-81.	0.6	32
47	Progress in nonviral gene therapy for breast cancer and what comes next?. <i>Expert Opinion on Biological Therapy</i> , 2017, 17, 595-611.	1.4	32
48	Effects of intramural administration of Botulinum Toxin A on gastric emptying and eating capacity in obese patients. <i>Digestive and Liver Disease</i> , 2008, 40, 667-672.	0.4	30
49	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.	3.1	30
50	MnO Nanoparticles Embedded in Functional Polymers as ¹ T ₁ Contrast Agents for Magnetic Resonance Imaging. <i>ACS Applied Nano Materials</i> , 2020, 3, 3787-3797.	2.4	29
51	A Bioorthogonal Probe for Multiscale Imaging by ¹⁹ F-MRI and Raman Microscopy: From Whole Body to Single Cells. <i>Journal of the American Chemical Society</i> , 2021, 143, 12253-12260.	6.6	29
52	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.	0.5	28
53	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.	0.8	26
54	Plasma Cholecystokinin Levels after Vertical Banded Gastroplasty: Effects of an Acidified Meal. <i>Obesity Surgery</i> , 2004, 14, 644-647.	1.1	25

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55	Trends in axillary lymph node dissection for early-stage breast cancer in Europe: Impact of evidence on practice. <i>Breast</i> , 2019, 45, 89-96.	0.9	25
56	Angiogenic Effects of Suture Biomaterials. <i>European Surgical Research</i> , 2001, 33, 16-20.	0.6	24
57	Theranostic Nanocages for Imaging and Photothermal Therapy of Prostate Cancer Cells by Active Targeting of Neuropeptide-Y Receptor. <i>Bioconjugate Chemistry</i> , 2016, 27, 2911-2922.	1.8	24
58	Theranostic application of miR-429 in HER2+ breast cancer. <i>Theranostics</i> , 2020, 10, 50-61.	4.6	24
59	Development of Tumor-Targeted Indocyanine Green-Loaded Ferritin Nanoparticles for Intraoperative Detection of Cancers. <i>ACS Omega</i> , 2020, 5, 12035-12045.	1.6	24
60	HDL Dysfunctionality: Clinical Relevance of Quality Rather Than Quantity. <i>Biomedicines</i> , 2021, 9, 729.	1.4	23
61	Impact of semi-solid formulations on skin penetration of iron oxide nanoparticles. <i>Journal of Nanobiotechnology</i> , 2017, 15, 14.	4.2	22
62	Curcumin Formulations and Trials: What's New in Neurological Diseases. <i>Molecules</i> , 2020, 25, 5389.	1.7	22
63	Selective Targeting of Cancer-Associated Fibroblasts by Engineered H-Ferritin Nanocages Loaded with Navitoclax. <i>Cells</i> , 2021, 10, 328.	1.8	22
64	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
65	Vertical Banded Gastroplasty Modifies Plasma Ghrelin Secretion In Obese Patients. <i>Obesity Surgery</i> , 2005, 15, 1129-1132.	1.1	21
66	Microinvasive breast carcinoma: An analysis from ten Senonetwork Italia breast centres. <i>European Journal of Surgical Oncology</i> , 2019, 45, 147-152.	0.5	21
67	Cream Formulation Impact on Topical Administration of Engineered Colloidal Nanoparticles. <i>PLoS ONE</i> , 2015, 10, e0126366.	1.1	20
68	A new clinical cut-off of cytokeratin 19 mRNA copy number in sentinel lymph node better identifies patients eligible for axillary lymph node dissection in breast cancer. <i>Journal of Clinical Pathology</i> , 2014, 67, 702-706.	1.0	19
69	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.	0.9	19
70	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.	0.7	19
71	H-Ferritin nanoparticle-mediated delivery of antibodies across a BBB <i>in vitro</i> model for treatment of brain malignancies. <i>Biomaterials Science</i> , 2021, 9, 2032-2042.	2.6	19
72	Fixation of a covered self-expandable metal stent by means of a polypectomy snare: An easy method to prevent stent migration. <i>Digestive and Liver Disease</i> , 2008, 40, 791-793.	0.4	18

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73	Nanoformulated Antiretrovirals for Penetration of the Central Nervous System: State of the Art. <i>Journal of NeuroImmune Pharmacology</i> , 2017, 12, 17-30.	2.1	18
74	LC-MS/MS method development for quantification of doxorubicin and its metabolite 13-hydroxy doxorubicin in mice biological matrices: Application to a pharmacokinetic delivery study. <i>Biomedical Chromatography</i> , 2017, 31, e3863.	0.8	18
75	Everolimus Nanoformulation in Biological Nanoparticles Increases Drug Responsiveness in Resistant and Low-Responsive Breast Cancer Cell Lines. <i>Pharmaceutics</i> , 2019, 11, 384.	2.0	18
76	Impact of highly active antiretroviral therapy on outcome of cholecystectomy in patients with human immunodeficiency virus infection. <i>British Journal of Surgery</i> , 2006, 93, 1383-1389.	0.1	17
77	Raman spectroscopy characterization of the major classes of plasma lipoproteins. <i>Vibrational Spectroscopy</i> , 2020, 109, 103073.	1.2	17
78	HER-2-Targeted Nanoparticles for Breast Cancer Diagnosis and Treatment. <i>Cancers</i> , 2022, 14, 2424.	1.7	17
79	Effects of surgical stress and nitrous oxide anaesthesia on peri-operative plasma levels of total homocysteine: A randomised, controlled study in general surgery. <i>Anaesthesia</i> , 2001, 56, 676-679.	1.8	16
80	Spatial-explicit assessment of current and future conservation options for the endangered Corsican Red Deer (<i>Cervus elaphus corsicanus</i>) in Sardinia. <i>Biodiversity and Conservation</i> , 2009, 18, 2001-2016.	1.2	16
81	In Silico Approach for the Definition of radiomic Signatures for Breast Cancer Differential Diagnosis. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5825.	1.8	16
82	Raman Analysis Reveals Biochemical Differences in Plasma of Crohn's Disease Patients. <i>Journal of Crohn's and Colitis</i> , 2020, 14, 1572-1580.	0.6	16
83	Mining post-surgical care processes in breast cancer patients. <i>Artificial Intelligence in Medicine</i> , 2020, 105, 101855.	3.8	16
84	Title is missing!. <i>Biodiversity and Conservation</i> , 1997, 6, 959-978.	1.2	15
85	Totally laparoscopic, multi-stage, restorative proctocolectomy for inflammatory bowel diseases. A prospective study on safety, efficacy and long-term results. <i>Digestive and Liver Disease</i> , 2018, 50, 1283-1291.	0.4	15
86	Human Adipose-Derived Mesenchymal Stem Cells as a New Model of Spinal and Bulbar Muscular Atrophy. <i>PLoS ONE</i> , 2014, 9, e112746.	1.1	15
87	Bioengineered gold nanoparticles targeted to mesenchymal cells from patients with bronchiolitis obliterans syndrome does not rise the inflammatory response and can be safely inhaled by rodents. <i>Nanotoxicology</i> , 2017, 11, 534-545.	1.6	14
88	Half-Chain Cetuximab Nanoconjugates Allow Multitarget Therapy of Triple Negative Breast Cancer. <i>Bioconjugate Chemistry</i> , 2018, 29, 3817-3832.	1.8	14
89	Management of breast cancer in an EUSOMA-accredited Breast Unit in Lombardy, Italy, during the COVID-19 pandemic. <i>Breast Journal</i> , 2020, 26, 1609-1610.	0.4	14
90	Protein-Based Nanoparticles for the Imaging and Treatment of Solid Tumors: The Case of Ferritin Nanocages, a Narrative Review. <i>Pharmaceutics</i> , 2021, 13, 2000.	2.0	14

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91	What Is the Role of Nanotechnology in Diagnosis and Treatment of Metastatic Breast Cancer? Promising Scenarios for the Near Future. <i>Journal of Nanomaterials</i> , 2016, 2016, 1-16.	1.5	13
92	In Vitro&/em>; 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, , .	0.2	12
93	Does conjugation strategy matter? Cetuximab-conjugated gold nanocages for targeting triple-negative breast cancer cells. <i>Nanoscale Advances</i> , 2019, 1, 3626-3638.	2.2	12
94	Multiple Presentation of Scfv800E6 on Silica Nanospheres Enhances Targeting Efficiency Toward HER-2 Receptor in Breast Cancer Cells. <i>Bioconjugate Chemistry</i> , 2011, 22, 2296-2303.	1.8	11
95	The potential of protein-based nanocages for imaging and drug delivery. <i>Therapeutic Delivery</i> , 2016, 7, 149-151.	1.2	11
96	Nano-targeting of mucosal addressin cell adhesion molecule-1 identifies bowel inflammation foci in murine model. <i>Nanomedicine</i> , 2017, 12, 1547-1560.	1.7	11
97	Lipofilling in Breast Oncological Surgery: A Safe Opportunity or Risk for Cancer Recurrence?. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3737.	1.8	11
98	Inhibition of inflammatory angiogenesis in rats by loco-regional administration of hydrocortisone and protamine. <i>Agents and Actions</i> , 1994, 42, 40-43.	0.7	10
99	Botulinum neurotoxin&A does not spread to distant muscles after intragastric injection: A double&blind single&fiber electromyography study. <i>Muscle and Nerve</i> , 2010, 42, 165-169.	1.0	10
100	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.	0.9	10
101	CXCR4/CXCL12 Signaling and Protumor Macrophages in Primary Tumors and Sentinel Lymph Nodes Are Involved in Luminal B Breast Cancer Progression. <i>Disease Markers</i> , 2018, 2018, 1-9.	0.6	10
102	<p><p>Anti-MAdCAM-1-Conjugated Nanocarriers Delivering Quantum Dots Enable Specific Imaging of Inflammatory Bowel Disease<p>. <i>International Journal of Nanomedicine</i> , 2020, Volume 15, 8537-8552.	3.3	10
103	Verocytotoxin-Producing <i>Escherichia coli</i> O157:H7 Colitis. <i>Journal of Clinical Gastroenterology</i> , 2003, 36, 44-46.	1.1	9
104	Diabetes impairs the development of early strength, but not the accumulation, of collagen during intestinal anastomotic healing in the rat. <i>British Journal of Surgery</i> , 2005, 82, 423-424.	0.1	9
105	Sentinel node biopsy in ductal carcinoma in situ of the breast: Never justified?. <i>Breast Journal</i> , 2018, 24, 325-333.	0.4	9
106	Minimally invasive surgery and stoma-related complications after restorative proctocolectomy for ulcerative colitis. A two-centre comparison with open approach. <i>American Journal of Surgery</i> , 2019, 217, 682-688.	0.9	9
107	Combined Method to Remove Endotoxins from Protein Nanocages for Drug Delivery Applications: The Case of Human Ferritin. <i>Pharmaceutics</i> , 2021, 13, 229.	2.0	9
108	Triple negative aggressive phenotype controlled by miR-135b and miR-365: new theranostics candidates. <i>Scientific Reports</i> , 2021, 11, 6553.	1.6	9

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109	Prevalence and significance of mesentery thickening and lymph nodes enlargement in Crohn's disease. <i>Digestive and Liver Disease</i> , 2022, 54, 490-499.	0.4	9
110	Development of a novel nomogram-based online tool to predict axillary status after neoadjuvant chemotherapy in cN+ breast cancer: A multicentre study on 1,950 patients. <i>Breast</i> , 2021, 60, 131-137.	0.9	9
111	Involved margins after lumpectomy for breast cancer: Always to be re-excised?. <i>Surgical Oncology</i> , 2019, 30, 141-146.	0.8	8
112	Tumor Accumulation and Off-Target Biodistribution of an Indocyanine-Green Fluorescent Nanotracer: An Ex Vivo Study on an Orthotopic Murine Model of Breast Cancer. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1601.	1.8	8
113	Stable and scalable SERS tags conjugated with neutravidin for the detection of fibroblast activation protein (FAP) in primary fibroblasts. <i>Nanotechnology</i> , 2021, 32, 295703.	1.3	8
114	Fast quantification of extracellular vesicles levels in early breast cancer patients by Single Molecule Detection Array (SiMoA). <i>Breast Cancer Research and Treatment</i> , 2022, 192, 65-74.	1.1	8
115	Over-the-catheter precut to gain access to the biliary duct during ERCP rendezvous. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2008, 22, 2323-2325.	1.3	7
116	Primary Carcinoma of Ectopic Breast Tissue. <i>Clinical Breast Cancer</i> , 2008, 8, 189-191.	1.1	7
117	Magnetofluorescent nanoparticles for bimodal detection of breast cancer cells. , 2010, , .		7
118	Increase in chromogranin A- and serotonin-positive cells in pouch mucosa of patients with ulcerative colitis undergoing proctocolectomy. <i>Digestive and Liver Disease</i> , 2018, 50, 1205-1213.	0.4	7
119	Nanoparticle-Mediated Suicide Gene Therapy for Triple Negative Breast Cancer Treatment. <i>Advanced Therapeutics</i> , 2020, 3, 2000007.	1.6	7
120	Ultrastructural analysis of breast cancer patient-derived organoids. <i>Cancer Cell International</i> , 2021, 21, 423.	1.8	7
121	Strictureplasties performed by laparoscopic approach for complicated Crohn's disease. A prospective, observational, cohort study. <i>Digestive and Liver Disease</i> , 2021, 53, 1286-1293.	0.4	7
122	Closure of the Cystic Duct by Ultrasonic Energy. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2009, 19, 34-38.	0.4	6
123	Acute parathyroid hormone increase by oral peptones administration after roux-en-Y gastric bypass surgery in obese subjects: Role of phosphate in the rapid control of parathyroid hormone release. <i>Surgery</i> , 2010, 147, 655-661.	1.0	6
124	Development and validation of a simple and versatile method for the quantification of everolimus loaded in H-ferritin nanocages using UHPLC-MS/MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020, 191, 113644.	1.4	6
125	Sequential Approach for a Critical-View COlectomy (SACCO): A Laparoscopic Technique to Reduce Operative Time and Complications in IBD Acute Severe Colitis. <i>Journal of Clinical Medicine</i> , 2020, 9, 3382.	1.0	6
126	Diabetes management strategies: can nanoparticles be used to therapeutically deliver insulin?. <i>Therapeutic Delivery</i> , 2017, 8, 49-51.	1.2	5

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127	Radioâ€­guided and clipâ€­guided preoperative localization for malignant microcalcifications offer similar performances in breastâ€­conserving surgery. <i>Breast Journal</i> , 2019, 25, 865-873.	0.4	5
128	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. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2019, 33, 1553-1563.	1.3	5
129	Raman analysis of microcalcifications in male breast cancer. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2021, 263, 120185.	2.0	5
130	Chylous ascites secondary to B-cell non Hodgkin's lymphoma in a patient with the acquired immune deficiency syndrome (AIDS). <i>Digestive and Liver Disease</i> , 2008, 40, 481-482.	0.4	4
131	Assessment of underwater light climate for Lake Dahuchi using field spectral data and Landsat TM. <i>International Journal of Remote Sensing</i> , 2010, 31, 1625-1643.	1.3	4
132	A Targeted Approach to Genetic Counseling in Breast Cancer Patients: The Experience of an Italian Local Project. <i>Tumori</i> , 2016, 102, 45-50.	0.6	4
133	Radioâ€­guided vs clipâ€­guided localization of nonpalpable massâ€­like lesions of the breast from a screened population: A propensity scoreâ€­matched study. <i>Journal of Surgical Oncology</i> , 2019, 119, 916-924.	0.8	4
134	Circulating Fibroblast Activation Protein as Potential Biomarker in Patients With Inflammatory Bowel Disease. <i>Frontiers in Medicine</i> , 2021, 8, 725726.	1.2	3
135	Development and Validation of a Bioanalytical UHPLC-MS/MS Method Applied to Murine Liver Tissue for the Determination of Indocyanine Green Loaded in H-Ferritin Nanoparticles. <i>Frontiers in Chemistry</i> , 2021, 9, 784123.	1.8	3
136	Plasma Leptin Levels after Vertical Banded Gastroplasty for Morbid Obesity: Effects of an Acidified Meal. <i>Obesity Surgery</i> , 2003, 13, 874-878.	1.1	2
137	Usefulness of Preoperative Diagnosis with Magnetic Resonance Imaging for Conservative Surgery in Pagetâ€™s Disease of the Breast. <i>Breast Care</i> , 2010, 5, 26-28.	0.8	2
138	New perspectives on nanotechnology and antiretroviral drugs. <i>Aids</i> , 2016, 30, 963-964.	1.0	2
139	Prediction of nodal staging in breast cancer patients with 1-2 sentinel nodes in the Z0011 era. <i>Medicine (United States)</i> , 2020, 99, e21721.	0.4	2
140	Raman spectroscopy determination of the mineral characteristics of microcalcifications in breast cancer, a way towards an improved screening approach. <i>Oncotarget</i> , 2021, 12, 950-951.	0.8	2
141	O ⁶ -alkylguanine-DNA transferase (SNAP) as capture module for site-specific covalent bioconjugation of targeting protein on nanoparticles. <i>Proceedings of SPIE</i> , 2013, , .	0.8	1
142	Is bigger still better? Walking on the trail of cancer nanomedicine. <i>Pharmacological Research</i> , 2017, 119, 149-152.	3.1	1
143	Molecular nanoclinics: Dream or reality?. <i>Pharmacological Research</i> , 2010, 62, 55-56.	3.1	0
144	Practice patterns regarding drains management in breast surgery: Results of a survey of Senonetwork Italia breast centers. <i>Breast Journal</i> , 2020, 26, 560-562.	0.4	0

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145	Isolation of Primary Cancer-Associated Fibroblasts from a Syngeneic Murine Model of Breast Cancer for the Study of Targeted Nanoparticles. Journal of Visualized Experiments, 2021, , .	0.2	0
146	Metronomic Nanocaged Doxorubicin Prevents Chemoresistance and Cardiotoxicity in Breast Cancer. , 0, , .		0
147	Abstract P3-07-04: A dedicated nomogram to predict nodal pathological complete response in node-positive breast cancer patients undergoing neoadjuvant chemotherapy. , 2020, , .		0
148	Abstract P4-10-32: Commensal gut microbiota influences efficacy of trastuzumab in patients with HER2-positive breast carcinoma. , 2020, , .		0
149	Metabolic Profiling of Type 2 Diabetes Patients after Bariatric Surgery by Raman Spectroscopy. Applied Sciences (Switzerland), 2021, 11, 10710.	1.3	0
150	Abstract 4959: The gut microbiota contributes to the effectiveness of HER2-targeted therapy. , 2019, , .		0