

# Fabio Rm Corsi

## List of Publications by Year in Descending Order

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**Version:** 2024-04-23

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

141  
papers

3,636  
citations

33  
h-index

55  
g-index

156  
ext. papers

4,299  
ext. citations

5.4  
avg, IF

5.16  
L-index

#	Paper	IF	Citations
141	HER-2-Targeted Nanoparticles for Breast Cancer Diagnosis and Treatment. <i>Cancers</i> , <b>2022</b> , 14, 2424	6.6	0
140	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> , <b>2021</b> , 9, 784123	5	0
139	Metabolic Profiling of Type 2 Diabetes Patients after Bariatric Surgery by Raman Spectroscopy. <i>Applied Sciences (Switzerland)</i> , <b>2021</b> , 11, 10710	2.6	
138	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> , <b>2021</b> , 60, 131-137	3.6	1
137	Triple negative aggressive phenotype controlled by miR-135b and miR-365: new theranostics candidates. <i>Scientific Reports</i> , <b>2021</b> , 11, 6553	4.9	2
136	Lipofilling in Breast Oncological Surgery: A Safe Opportunity or Risk for Cancer Recurrence?. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	2
135	Stable and scalable SERS tags conjugated with neutravidin for the detection of fibroblast activation protein (FAP) in primary fibroblasts. <i>Nanotechnology</i> , <b>2021</b> , 32,	3.4	4
134	HDL Dysfunctionality: Clinical Relevance of Quality Rather Than Quantity. <i>Biomedicines</i> , <b>2021</b> , 9,	4.8	3
133	A Bioorthogonal Probe for Multiscale Imaging by F-MRI and Raman Microscopy: From Whole Body to Single Cells. <i>Journal of the American Chemical Society</i> , <b>2021</b> , 143, 12253-12260	16.4	6
132	Gut Microbiota Condition the Therapeutic Efficacy of Trastuzumab in HER2-Positive Breast Cancer. <i>Cancer Research</i> , <b>2021</b> , 81, 2195-2206	10.1	12
131	H-Ferritin nanoparticle-mediated delivery of antibodies across a BBB in vitro model for treatment of brain malignancies. <i>Biomaterials Science</i> , <b>2021</b> , 9, 2032-2042	7.4	6
130	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> , <b>2021</b> , 22,	6.3	4
129	Selective Targeting of Cancer-Associated Fibroblasts by Engineered H-Ferritin Nanocages Loaded with Navitoclax. <i>Cells</i> , <b>2021</b> , 10,	7.9	9
128	Combined Method to Remove Endotoxins from Protein Nanocages for Drug Delivery Applications: The Case of Human Ferritin. <i>Pharmaceutics</i> , <b>2021</b> , 13,	6.4	2
127	Prevalence and significance of mesentery thickening and lymph nodes enlargement in Crohn's disease. <i>Digestive and Liver Disease</i> , <b>2021</b> ,	3.3	1
126	Ultrastructural analysis of breast cancer patient-derived organoids. <i>Cancer Cell International</i> , <b>2021</b> , 21, 423	6.4	3
125	Circulating Fibroblast Activation Protein as Potential Biomarker in Patients With Inflammatory Bowel Disease. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 725726	4.9	

124	Strictureplasties performed by laparoscopic approach for complicated Crohn's disease. A prospective, observational, cohort study. <i>Digestive and Liver Disease</i> , <b>2021</b> , 53, 1286-1293	3.3	2
123	Raman analysis of microcalcifications in male breast cancer. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , <b>2021</b> , 263, 120185	4.4	0
122	Fast quantification of extracellular vesicles levels in early breast cancer patients by Single Molecule Detection Array (SiMoA).. <i>Breast Cancer Research and Treatment</i> , <b>2021</b> , 192, 65	4.4	1
121	Nanoparticle-Mediated Suicide Gene Therapy for Triple Negative Breast Cancer Treatment. <i>Advanced Therapeutics</i> , <b>2020</b> , 3, 2000007	4.9	2
120	Management of breast cancer in an EUSOMA-accredited Breast Unit in Lombardy, Italy, during the COVID-19 pandemic. <i>Breast Journal</i> , <b>2020</b> , 26, 1609-1610	1.2	6
119	Raman spectroscopy characterization of the major classes of plasma lipoproteins. <i>Vibrational Spectroscopy</i> , <b>2020</b> , 109, 103073	2.1	6
118	Development of Tumor-Targeted Indocyanine Green-Loaded Ferritin Nanoparticles for Intraoperative Detection of Cancers. <i>ACS Omega</i> , <b>2020</b> , 5, 12035-12045	3.9	10
117	MnO Nanoparticles Embedded in Functional Polymers as T1 Contrast Agents for Magnetic Resonance Imaging. <i>ACS Applied Nano Materials</i> , <b>2020</b> , 3, 3787-3797	5.6	12
116	Raman spectroscopy reveals biochemical differences in plasma derived extracellular vesicles from sporadic Amyotrophic Lateral Sclerosis patients. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , <b>2020</b> , 29, 102249	6	13
115	Raman Analysis Reveals Biochemical Differences in Plasma of Crohn's Disease Patients. <i>Journal of Crohns and Colitis</i> , <b>2020</b> , 14, 1572-1580	1.5	6
114	Fibroblasts in the Tumor Microenvironment. <i>Advances in Experimental Medicine and Biology</i> , <b>2020</b> , 1234, 15-29	3.6	26
113	Practice patterns regarding drains management in breast surgery: Results of a survey of Senonetwork Italia breast centers. <i>Breast Journal</i> , <b>2020</b> , 26, 560-562	1.2	
112	Theranostic application of in HER2+ breast cancer. <i>Theranostics</i> , <b>2020</b> , 10, 50-61	12.1	9
111	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> , <b>2020</b> , 191, 113644	3.5	3
110	Indocyanine Green Nanoparticles: Are They Compelling for Cancer Treatment?. <i>Frontiers in Chemistry</i> , <b>2020</b> , 8, 535	5	12
109	Curcumin Formulations and Trials: What's New in Neurological Diseases. <i>Molecules</i> , <b>2020</b> , 25,	4.8	8
108	Anti-MAdCAM-1-Conjugated Nanocarriers Delivering Quantum Dots Enable Specific Imaging of Inflammatory Bowel Disease. <i>International Journal of Nanomedicine</i> , <b>2020</b> , 15, 8537-8552	7.3	4
107	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> , <b>2020</b> , 9,	5.1	2

106	Prediction of nodal staging in breast cancer patients with 1-2 sentinel nodes in the Z0011 era. <i>Medicine (United States)</i> , <b>2020</b> , 99, e21721	1.8	1
105	Mining post-surgical care processes in breast cancer patients. <i>Artificial Intelligence in Medicine</i> , <b>2020</b> , 105, 101855	7.4	4
104	Raman Spectroscopy Reveals That Biochemical Composition of Breast Microcalcifications Correlates with Histopathologic Features. <i>Cancer Research</i> , <b>2020</b> , 80, 1762-1772	10.1	23
103	Does conjugation strategy matter? Cetuximab-conjugated gold nanocages for targeting triple-negative breast cancer cells. <i>Nanoscale Advances</i> , <b>2019</b> , 1, 3626-3638	5.1	6
102	Autologous fat transfer after breast cancer surgery: An exact-matching study on the long-term oncological safety. <i>European Journal of Surgical Oncology</i> , <b>2019</b> , 45, 1827-1834	3.6	13
101	Establishment and Morphological Characterization of Patient-Derived Organoids from Breast Cancer. <i>Biological Procedures Online</i> , <b>2019</b> , 21, 12	8.3	18
100	Radio-guided and clip-guided preoperative localization for malignant microcalcifications offer similar performances in breast-conserving surgery. <i>Breast Journal</i> , <b>2019</b> , 25, 865-873	1.2	3
99	Trends in axillary lymph node dissection for early-stage breast cancer in Europe: Impact of evidence on practice. <i>Breast</i> , <b>2019</b> , 45, 89-96	3.6	13
98	Nano-Strategies to Target Breast Cancer-Associated Fibroblasts: Rearranging the Tumor Microenvironment to Achieve Antitumor Efficacy. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	41
97	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> , <b>2019</b> , 217, 682-688	2.7	5
96	Everolimus Nanoformulation in Biological Nanoparticles Increases Drug Responsiveness in Resistant and Low-Responsive Breast Cancer Cell Lines. <i>Pharmaceutics</i> , <b>2019</b> , 11,	6.4	10
95	Involved margins after lumpectomy for breast cancer: Always to be re-excised?. <i>Surgical Oncology</i> , <b>2019</b> , 30, 141-146	2.5	4
94	Radio-guided vs clip-guided localization of nonpalpable mass-like lesions of the breast from a screened population: A propensity score-matched study. <i>Journal of Surgical Oncology</i> , <b>2019</b> , 119, 916-924	2.8	3
93	Approach for the Definition of radiomiRNomic Signatures for Breast Cancer Differential Diagnosis. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	6
92	Microinvasive breast carcinoma: An analysis from ten Senonetwork Italia breast centres. <i>European Journal of Surgical Oncology</i> , <b>2019</b> , 45, 147-152	3.6	11
91	Ileal interposition coupled with duodenal diverted sleeve gastrectomy versus standard medical treatment in type 2 diabetes mellitus obese patients: long-term results of a case-control study. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2019</b> , 33, 1553-1563	5.2	3
90	One-step intraoperative radiotherapy optimizes conservative treatment of breast cancer with advantages in quality of life and work resumption. <i>Breast</i> , <b>2018</b> , 39, 123-130	3.6	7
89	A Novel Indocyanine Green Fluorescence-Guided Video-Assisted Technique for Sentinel Node Biopsy in Breast Cancer. <i>World Journal of Surgery</i> , <b>2018</b> , 42, 2815-2824	3.3	16

88	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> , <b>2018</b> , 24, 332-345	4.5	22
87	Sentinel node biopsy in ductal carcinoma in situ of the breast: Never justified?. <i>Breast Journal</i> , <b>2018</b> , 24, 325-333	1.2	6
86	Multivalent exposure of trastuzumab on iron oxide nanoparticles improves antitumor potential and reduces resistance in HER2-positive breast cancer cells. <i>Scientific Reports</i> , <b>2018</b> , 8, 6563	4.9	40
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> , <b>2018</b> , 50, 1283-1291	3.3	12
84	Half-Chain Cetuximab Nanoconjugates Allow Multitarget Therapy of Triple Negative Breast Cancer. <i>Bioconjugate Chemistry</i> , <b>2018</b> , 29, 3817-3832	6.3	9
83	Increase in chromogranin A- and serotonin-positive cells in pouch mucosa of patients with ulcerative colitis undergoing proctocolectomy. <i>Digestive and Liver Disease</i> , <b>2018</b> , 50, 1205-1213	3.3	4
82	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> , <b>2018</b> , 2018, 5018671	3.2	8
81	Impact of semi-solid formulations on skin penetration of iron oxide nanoparticles. <i>Journal of Nanobiotechnology</i> , <b>2017</b> , 15, 14	9.4	17
80	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> , <b>2017</b> , 11, 534-545	5.3	10
79	Nano-targeting of mucosal addressin cell adhesion molecule-1 identifies bowel inflammation foci in murine model. <i>Nanomedicine</i> , <b>2017</b> , 12, 1547-1560	5.6	7
78	Progress in nonviral gene therapy for breast cancer and what comes next?. <i>Expert Opinion on Biological Therapy</i> , <b>2017</b> , 17, 595-611	5.4	24
77	H-Ferritin-nanocaged olaparib: a promising choice for both BRCA-mutated and sporadic triple negative breast cancer. <i>Scientific Reports</i> , <b>2017</b> , 7, 7505	4.9	36
76	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> , <b>2017</b> , 24, 1516-1524	3.1	13
75	Nanoformulated Antiretrovirals for Penetration of the Central Nervous System: State of the Art. <i>Journal of NeuroImmune Pharmacology</i> , <b>2017</b> , 12, 17-30	6.9	17
74	LC-MS/MS method development for quantification of doxorubicin and its metabolite 13-hydroxy doxorubicin in mice biological matrices: Application to a pharmaco-delivery study. <i>Biomedical Chromatography</i> , <b>2017</b> , 31, e3863	1.7	14
73	Nanometronomic treatment of 4T1 breast cancer with nanocaged doxorubicin prevents drug resistance and circumvents cardiotoxicity. <i>Oncotarget</i> , <b>2017</b> , 8, 8383-8396	3.3	27
72	Negatively charged silver nanoparticles with potent antibacterial activity and reduced toxicity for pharmaceutical preparations. <i>International Journal of Nanomedicine</i> , <b>2017</b> , 12, 2517-2530	7.3	70
71	Is there a role for homeopathy in breast cancer surgery? A first randomized clinical trial on treatment with to reduce post-operative seroma and bleeding in patients undergoing total mastectomy. <i>Journal of Intercultural Ethnopharmacology</i> , <b>2017</b> , 6, 1-8		13

70	Theranostic Nanocages for Imaging and Photothermal Therapy of Prostate Cancer Cells by Active Targeting of Neuropeptide-Y Receptor. <i>Bioconjugate Chemistry</i> , <b>2016</b> , 27, 2911-2922	6.3	19
69	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> , <b>2016</b> ,	1.6	6
68	Ferritin nanocages: A biological platform for drug delivery, imaging and theranostics in cancer. <i>Pharmacological Research</i> , <b>2016</b> , 107, 57-65	10.2	145
67	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> , <b>2016</b> , 2016, 1-16	3.2	10
66	A targeted approach to genetic counseling in breast cancer patients: the experience of an Italian local project. <i>Tumori</i> , <b>2016</b> , 102, 45-50	1.7	3
65	New perspectives on nanotechnology and antiretroviral drugs: a small resolution for a big promise in HIV treatment?. <i>Aids</i> , <b>2016</b> , 30, 963-4	3.5	2
64	Tumour homing and therapeutic effect of colloidal nanoparticles depend on the number of attached antibodies. <i>Nature Communications</i> , <b>2016</b> , 7, 13818	17.4	93
63	Oral delivery of insulin via polyethylene imine-based nanoparticles for colonic release allows glycemic control in diabetic rats. <i>Pharmacological Research</i> , <b>2016</b> , 110, 122-130	10.2	24
62	Evaluation of gold nanoparticles biocompatibility: a multiparametric study on cultured endothelial cells and macrophages. <i>Journal of Nanoparticle Research</i> , <b>2016</b> , 18, 1	2.3	33
61	Localization of nonpalpable breast lesions with sonographically visible clip: optimizing tailored resection and clear margins. <i>American Journal of Surgery</i> , <b>2015</b> , 209, 950-8	2.7	15
60	Cream formulation impact on topical administration of engineered colloidal nanoparticles. <i>PLoS ONE</i> , <b>2015</b> , 10, e0126366	3.7	17
59	Bariatric surgery in patients with inflammatory bowel disease: an accessible path? Report of a case series and review of the literature. <i>Journal of Crohns and Colitis</i> , <b>2015</b> , 9, 185-90	1.5	26
58	Nanoformulation of antiretroviral drugs enhances their penetration across the blood brain barrier in mice. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , <b>2015</b> , 11, 1387-97	6	47
57	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> , <b>2015</b> , 6, 37269-80	3.3	112
56	Protein nanocages for self-triggered nuclear delivery of DNA-targeted chemotherapeutics in Cancer Cells. <i>Journal of Controlled Release</i> , <b>2014</b> , 196, 184-96	11.7	73
55	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> , <b>2014</b> , 67, 702-6	3.9	16
54	Antiproliferative effect of ASC-J9 delivered by PLGA nanoparticles against estrogen-dependent breast cancer cells. <i>Molecular Pharmaceutics</i> , <b>2014</b> , 11, 2864-75	5.6	26
53	Human adipose-derived mesenchymal stem cells as a new model of spinal and bulbar muscular atrophy. <i>PLoS ONE</i> , <b>2014</b> , 9, e112746	3.7	13

52	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> , <b>2013</b> , 52, 3121-5	16.4	35
51	Assessing the in vivo targeting efficiency of multifunctional nanoconstructs bearing antibody-derived ligands. <i>ACS Nano</i> , <b>2013</b> , 7, 6092-102	16.7	63
50	Preoperative localization and surgical margins in conservative breast surgery. <i>International Journal of Surgical Oncology</i> , <b>2013</b> , 2013, 793819	0.9	30
49	Orientation-Controlled Conjugation of Haloalkane Dehalogenase Fused Homing Peptides to Multifunctional Nanoparticles for the Specific Recognition of Cancer Cells. <i>Angewandte Chemie</i> , <b>2013</b> , 125, 3203-3207	3.6	1
48	Site-Specific Conjugation of ScFvs Antibodies to Nanoparticles by Bioorthogonal Strain-Promoted Alkyne-Nitrone Cycloaddition. <i>Angewandte Chemie</i> , <b>2012</b> , 124, 511-514	3.6	13
47	Site-specific conjugation of ScFvs antibodies to nanoparticles by bioorthogonal strain-promoted alkyne-nitrone cycloaddition. <i>Angewandte Chemie - International Edition</i> , <b>2012</b> , 51, 496-9	16.4	63
46	Protein oriented ligation on nanoparticles exploiting O6-alkylguanine-DNA transferase (SNAP) genetically encoded fusion. <i>Small</i> , <b>2012</b> , 8, 1492-7	11	46
45	Protein-Assisted One-Pot Synthesis and Biofunctionalization of Spherical Gold Nanoparticles for Selective Targeting of Cancer Cells. <i>Angewandte Chemie</i> , <b>2012</b> , 124, 9406-9409	3.6	6
44	Protein-assisted one-pot synthesis and biofunctionalization of spherical gold nanoparticles for selective targeting of cancer cells. <i>Angewandte Chemie - International Edition</i> , <b>2012</b> , 51, 9272-5	16.4	47
43	Multiple presentation of Scfv800E6 on silica nanospheres enhances targeting efficiency toward HER-2 receptor in breast cancer cells. <i>Bioconjugate Chemistry</i> , <b>2011</b> , 22, 2296-303	6.3	11
42	Highly efficient production of anti-HER2 scFv antibody variant for targeting breast cancer cells. <i>Applied Microbiology and Biotechnology</i> , <b>2011</b> , 91, 613-21	5.7	33
41	HER2 expression in breast cancer cells is downregulated upon active targeting by antibody-engineered multifunctional nanoparticles in mice. <i>ACS Nano</i> , <b>2011</b> , 5, 6383-93	16.7	58
40	Structure and spatio-temporal dynamics of artisanal fisheries around a Mediterranean marine protected area. <i>ICES Journal of Marine Science</i> , <b>2010</b> , 67, 191-203	2.7	78
39	Usefulness of Preoperative Diagnosis with Magnetic Resonance Imaging for Conservative Surgery in Paget's Disease of the Breast. <i>Breast Care</i> , <b>2010</b> , 5, 26-28	2.4	2
38	HER2 targeting as a two-sided strategy for breast cancer diagnosis and treatment: Outlook and recent implications in nanomedical approaches. <i>Pharmacological Research</i> , <b>2010</b> , 62, 150-65	10.2	60
37	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> , <b>2010</b> , 4, 5693-702	16.7	74
36	Assessment of underwater light climate for Lake Dahuchi using field spectral data and Landsat TM. <i>International Journal of Remote Sensing</i> , <b>2010</b> , 31, 1625-1643	3.1	4
35	Magnetofluorescent nanoparticles for bimodal detection of breast cancer cells <b>2010</b> ,		7

34	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> , <b>2010</b> , 147, 655-61	3.6	4
33	Botulinum neurotoxin-A does not spread to distant muscles after intragastric injection: A double-blind single-fiber electromyography study. <i>Muscle and Nerve</i> , <b>2010</b> , 42, 165-9	3.4	5
32	Forest recovery in a tropical landscape: what is the relative importance of biophysical, socioeconomic, and landscape variables?. <i>Landscape Ecology</i> , <b>2009</b> , 24, 629-642	4.3	83
31	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> , <b>2009</b> , 18, 2001-2016	3.4	12
30	Towards ideal magnetofluorescent nanoparticles for bimodal detection of breast-cancer cells. <i>Small</i> , <b>2009</b> , 5, 2555-64	11	36
29	Femtomolar detection of autoantibodies by magnetic relaxation nanosensors. <i>Analytical Biochemistry</i> , <b>2009</b> , 392, 96-102	3.1	37
28	Prospective study of long-term results and prognostic factors after conservative surgery for small bowel Crohn's disease. <i>Clinical Gastroenterology and Hepatology</i> , <b>2009</b> , 7, 183-91; quiz 125	6.9	43
27	Closure of the cystic duct by ultrasonic energy: an electron-microscopic and biomechanical study in man. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , <b>2009</b> , 19, 34-8	1.3	6
26	Primary carcinoma of ectopic breast tissue. <i>Clinical Breast Cancer</i> , <b>2008</b> , 8, 189-91	3	6
25	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> , <b>2008</b> , 40, 481-2	3.3	4
24	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> , <b>2008</b> , 40, 791-3	3.3	17
23	Effects of intramural administration of Botulinum Toxin A on gastric emptying and eating capacity in obese patients. <i>Digestive and Liver Disease</i> , <b>2008</b> , 40, 667-72	3.3	24
22	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> , <b>2008</b> , 21, 77-81	1.2	30
21	Distribution of medium- to large-sized African mammals based on habitat suitability models. <i>Biodiversity and Conservation</i> , <b>2008</b> , 17, 605-621	3.4	43
20	Over-the-catheter precut to gain access to the biliary duct during ERCP rendezvous. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2008</b> , 22, 2323-5	5.2	6
19	LAI and chlorophyll estimation for a heterogeneous grassland using hyperspectral measurements. <i>ISPRS Journal of Photogrammetry and Remote Sensing</i> , <b>2008</b> , 63, 409-426	11.8	271
18	Treatment of morbid obesity by intraparietogastric administration of botulinum toxin: a randomized, double-blind, controlled study. <i>International Journal of Obesity</i> , <b>2007</b> , 31, 707-12	5.5	58
17	Bipolar spectrum disorders in severely obese patients seeking surgical treatment. <i>Journal of Affective Disorders</i> , <b>2007</b> , 101, 131-8	6.6	48



16	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> , <b>2007</b> , 9, 414-424	7.3	261
15	Impact of highly active antiretroviral therapy on outcome of cholecystectomy in patients with human immunodeficiency virus infection. <i>British Journal of Surgery</i> , <b>2006</b> , 93, 1383-9	5.3	14
14	Vertical banded gastroplasty modifies plasma ghrelin secretion in obese patients. <i>Obesity Surgery</i> , <b>2005</b> , 15, 1129-32	3.7	20
13	Plasma cholecystokinin levels after vertical banded gastroplasty: effects of an acidified meal. <i>Obesity Surgery</i> , <b>2004</b> , 14, 644-7	3.7	23
12	Verocytotoxin-producing Escherichia coli EH 0157:H7 colitis. <i>Journal of Clinical Gastroenterology</i> , <b>2003</b> , 36, 44-6	3	7
11	Plasma leptin levels after vertical banded gastroplasty for morbid obesity: effects of an acidified meal. <i>Obesity Surgery</i> , <b>2003</b> , 13, 874-8	3.7	2
10	Alteration of elastin, collagen and their cross-links in abdominal aortic aneurysms. <i>European Journal of Vascular and Endovascular Surgery</i> , <b>2002</b> , 23, 543-9	2.3	133
9	The mechanisms of blood vessel closure in humans by the application of ultrasonic energy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2002</b> , 16, 814-9	5.2	43
8	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> , <b>2001</b> , 56, 676-9	6.6	11
7	Angiogenic effects of suture biomaterials. An experimental study in rats. <i>European Surgical Research</i> , <b>2001</b> , 33, 16-20	1.1	23
6	Following Africa's lead in setting priorities. <i>Nature</i> , <b>2000</b> , 405, 393-4	50.4	106
5	Metastatic melanoma of the gallbladder. <i>European Journal of Surgical Oncology</i> , <b>2000</b> , 26, 815-6	3.6	29
4	A Large-Scale Model of Wolf Distribution in Italy for Conservation Planning. <i>Conservation Biology</i> , <b>1999</b> , 13, 150-159	6	170
3	Application to the terrestrial vertebrates of Italy of a system proposed by IUCN for a new classification of national Red List categories. <i>Biodiversity and Conservation</i> , <b>1997</b> , 6, 959-978	3.4	11
2	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> , <b>1995</b> , 82, 423-4	5.3	2
1	Inhibition of inflammatory angiogenesis in rats by loco-regional administration of hydrocortisone and protamine. <i>Agents and Actions</i> , <b>1994</b> , 42, 40-3		10