

Vito D'andrea

List of Publications by Year in descending order

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94
papers

2,396
citations

236925

25
h-index

254184

43
g-index

96
all docs

96
docs citations

96
times ranked

2853
citing authors

#	ARTICLE	IF	CITATIONS
1	Current Treatment and Outcome of Esophageal Perforations in Adults: Systematic Review and Meta-Analysis of 75 Studies. <i>World Journal of Surgery</i> , 2013, 37, 1051-1059.	1.6	228
2	Meta-analysis of randomized trials on the efficacy of vascular closure devices after diagnostic angiography and angioplasty. <i>American Heart Journal</i> , 2010, 159, 518-531.	2.7	220
3	Prospective evaluation of multiparametric ultrasound and quantitative elastosonography in the differential diagnosis of benign and malignant thyroid nodules: Preliminary experience. <i>European Journal of Radiology</i> , 2012, 81, 2678-2683.	2.6	90
4	Prognostic Importance of Histologic Vascular Invasion in Papillary Thyroid Carcinoma. <i>Annals of Surgery</i> , 2005, 241, 640-646.	4.2	89
5	Strain US Elastography for the Characterization of Thyroid Nodules: Advantages and Limitation. <i>International Journal of Endocrinology</i> , 2015, 2015, 1-8.	1.5	70
6	Minimally invasive surgery for gastric cancer: A comparison between robotic, laparoscopic and open surgery. <i>World Journal of Gastroenterology</i> , 2017, 23, 2376.	3.3	69
7	Q-Elastosonography of Solid Thyroid Nodules: Assessment of Diagnostic Efficacy and Interobserver Variability in a Large Patient Cohort. <i>European Radiology</i> , 2014, 24, 143-150.	4.5	65
8	Q-Elastography in the Presurgical Diagnosis of Thyroid Nodules with Indeterminate Cytology. <i>PLoS ONE</i> , 2012, 7, e50725.	2.5	63
9	Treatment of renal angiomyolipoma: pooled analysis of individual patient data. <i>BMC Urology</i> , 2015, 15, 123.	1.4	63
10	Perivascular epithelioid cell neoplasm (PEComa) of the uterus: A systematic review. <i>International Journal of Surgery</i> , 2015, 19, 1-5.	2.7	61
11	Robotic right hemicolectomy: Analysis of 108 consecutive procedures and multidimensional assessment of the learning curve. <i>Surgical Oncology</i> , 2017, 26, 28-36.	1.6	61
12	Papillary Thyroid Cancer Prognosis: An Evolving Field. <i>Cancers</i> , 2021, 13, 5567.	3.7	57
13	Prospective Evaluation of Semiquantitative Strain Ratio and Quantitative 2D Ultrasound Shear Wave Elastography (SWE) in Association with TIRADS Classification for Thyroid Nodule Characterization. <i>Ultraschall in Der Medizin</i> , 2019, 40, 495-503.	1.5	55
14	Prognostic Importance of Sclerosing Variant in Papillary Thyroid Carcinoma. <i>American Surgeon</i> , 2006, 72, 438-444.	0.8	54
15	Strain ratio ultrasound elastography increases the accuracy of colour-Doppler ultrasound in the evaluation of Thy-3 nodules. A bi-centre university experience. <i>European Radiology</i> , 2016, 26, 1441-1449.	4.5	53
16	New Trends in Acute Management of Colonic Diverticular Bleeding. <i>Medicine (United States)</i> , 2015, 94, e1710.	1.0	46
17	Artificial Intelligence for Thyroid Nodule Characterization: Where Are We Standing?. <i>Cancers</i> , 2022, 14, 3357.	3.7	43
18	Iodine: Its Role in Thyroid Hormone Biosynthesis and Beyond. <i>Nutrients</i> , 2021, 13, 4469.	4.1	42

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19	Thyroid Nodule Characterization: How to Assess the Malignancy Risk. Update of the Literature. <i>Diagnostics</i> , 2021, 11, 1374.	2.6	39
20	The Role of CEUS in the Evaluation of Thyroid Cancer: From Diagnosis to Local Staging. <i>Journal of Clinical Medicine</i> , 2021, 10, 4559.	2.4	39
21	Total or near-total thyroidectomy versus subtotal thyroidectomy for multinodular non-toxic goitre in adults. <i>The Cochrane Library</i> , 2015, 2015, CD010370.	2.8	38
22	Is laparoscopic surgery the best treatment in fistulas complicating diverticular disease of the sigmoid colon? A systematic review. <i>International Journal of Surgery</i> , 2015, 24, 95-100.	2.7	36
23	When Does the Cytokine Storm Begin in COVID-19 Patients? A Quick Score to Recognize It. <i>Journal of Clinical Medicine</i> , 2021, 10, 297.	2.4	36
24	EGFR Inhibition Abrogates Leiomyosarcoma Cell Chemoresistance through Inactivation of Survival Pathways and Impairment of CSC Potential. <i>PLoS ONE</i> , 2012, 7, e46891.	2.5	36
25	Prognostic significance of the age factor in the thyroid cancer: Statistical analysis. <i>Journal of Surgical Oncology</i> , 2004, 88, 217-222.	1.7	33
26	The role of emergency laparoscopic colectomy for complicated sigmoid diverticulitis: A systematic review and meta-analysis. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2019, 17, 360-369.	1.8	31
27	Laparoscopic and robotic approach for hepatocellular carcinoma—state of the art. <i>Hepatobiliary Surgery and Nutrition</i> , 2016, 5, 478-484.	1.5	27
28	Prospective evaluation in 123 patients of strain ratio as provided by quantitative elastosonography and multiparametric ultrasound evaluation (ultrasound score) for the characterisation of thyroid nodules. <i>Radiologia Medica</i> , 2013, 118, 1011-1021.	7.7	25
29	Multiparametric ultrasonography and ultrasound elastography in the differentiation of parathyroid lesions from ectopic thyroid lesions or lymphadenopathies. <i>Endocrine</i> , 2017, 57, 335-343.	2.3	25
30	Surgical treatment of gastrointestinal stromal tumors of the duodenum: a literature review. <i>Translational Gastroenterology and Hepatology</i> , 2018, 3, 71-71.	3.0	24
31	Aberrant left hepatic arteries arising from left gastric arteries and their clinical importance. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2020, 18, 100-112.	1.8	23
32	Computer-aided diagnostic system for thyroid nodule sonographic evaluation outperforms the specificity of less experienced examiners. <i>Journal of Ultrasound</i> , 2020, 23, 169-174.	1.3	23
33	Isolated Lesion of the Axillary Nerve: Surgical Treatment and Outcome in 12 Cases. <i>Neurosurgery</i> , 1991, 29, 697-700.	1.1	19
34	Expression and Clinical Utility of Transcription Factors Involved in Epithelial—Mesenchymal Transition during Thyroid Cancer Progression. <i>Journal of Clinical Medicine</i> , 2021, 10, 4076.	2.4	19
35	Impact of Antimicrobial Stewardship Interventions on Appropriateness of Surgical Antibiotic Prophylaxis: How to Improve. <i>Antibiotics</i> , 2020, 9, 168.	3.7	18
36	Assessing Kidney Graft Viability and Its Cells Metabolism during Machine Perfusion. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1121.	4.1	17

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37	Fissurectomy with posterior midline sphincterotomy and anoplasty (FPSA) in the management of chronic anal fissures. <i>Surgery Today</i> , 1997, 27, 975-978.	1.5	16
38	Sclerosing Papillary Carcinoma Arising in a Lingual Thyroid: Report of a Case. <i>Surgery Today</i> , 2005, 35, 304-308.	1.5	16
39	Hepatobilio-pancreatic robotic surgery: initial experience from a single center institute. <i>Journal of Robotic Surgery</i> , 2017, 11, 355-365.	1.8	16
40	Thyroid Diseases and Breast Cancer. <i>Journal of Personalized Medicine</i> , 2022, 12, 156.	2.5	16
41	US-Elastography With Different Techniques for Thyroid Nodule Characterization: Systematic Review and Meta-analysis. <i>Frontiers in Oncology</i> , 2022, 12, 845549.	2.8	16
42	Myasthenia gravis, psychiatric disturbances, idiopathic thrombocytopenic purpura, and lichen planus associated with cervical thymoma. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1996, 111, 486-487.	0.8	15
43	Age-related changes in the human thymus studied with scanning electron microscopy. <i>Microscopy Research and Technique</i> , 2008, 71, 573-578.	2.2	14
44	Robotic Total Gastrectomy With Intracorporeal Robot-Sewn Anastomosis. <i>Medicine (United States)</i> , 2015, 94, e1922.	1.0	14
45	Full robot-assisted gastrectomy: surgical technique and preliminary experience from a single center. <i>Journal of Robotic Surgery</i> , 2016, 10, 297-306.	1.8	14
46	New classifications of axillary lymph nodes and their anatomical-clinical correlations in breast surgery. <i>World Journal of Surgical Oncology</i> , 2021, 19, 93.	1.9	14
47	Cancer stem cells as functional biomarkers. <i>Cancer Biomarkers</i> , 2017, 20, 231-234.	1.7	13
48	A Woman's Place Is in Theatre, but Are Theatres Designed with Women in Mind? A Systematic Review of Ergonomics for Women in Surgery. <i>Journal of Clinical Medicine</i> , 2022, 11, 3496.	2.4	13
49	Gastrectomy for stage IV gastric cancer: a comparison of different treatment strategies from the SEER database. <i>Scientific Reports</i> , 2021, 11, 7150.	3.3	12
50	Severe Thrombosis after Chemotherapy for Metastatic Choriocarcinoma of the Testis Maintaining Complete Remission for a Long Period. <i>Scandinavian Journal of Urology and Nephrology</i> , 1997, 31, 221-222.	1.4	11
51	Facial nerve palsy: Which flap? Microsurgical, anatomical, and functional considerations. , 1998, 18, 286-289.		11
52	Analysis of long-term results after liver surgery for metastases from colorectal and non-colorectal tumors: A retrospective cohort study. <i>International Journal of Surgery</i> , 2016, 30, 25-30.	2.7	11
53	Three-dimensional versus two-dimensional laparoscopic right colectomy: a systematic review and meta-analysis. <i>International Journal of Colorectal Disease</i> , 2018, 33, 1799-1801.	2.2	11
54	Organ preservation: which temperature for which organ?. <i>Journal of International Medical Research</i> , 2019, 47, 2323-2325.	1.0	11

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55	Rise and fall of total mesorectal excision with lateral pelvic lymphadenectomy for rectal cancer: an updated systematic review and meta-analysis of 11,366 patients. <i>International Journal of Colorectal Disease</i> , 2021, 36, 2321-2333.	2.2	11
56	Occurrence of Dopaminergic (D2) Receptors within the Rabbit Pulmonary Circulation. <i>Pulmonary Pharmacology and Therapeutics</i> , 2002, 15, 393-398.	2.6	10
57	Effects of Inositol Hexaphosphate and Myo-Inositol Administration in Breast Cancer Patients during Adjuvant Chemotherapy. <i>Journal of Personalized Medicine</i> , 2021, 11, 756.	2.5	10
58	Robotic rectal resection for cancer: A prospective cohort study to analyze surgical, clinical and oncological outcomes. <i>International Journal of Surgery</i> , 2014, 12, 1456-1461.	2.7	9
59	The absence of the common hepatic artery and its implications for surgical practice: Results of a systematic review and meta-analysis. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2019, 17, 172-185.	1.8	9
60	Locoregional Surgery in Metastatic Breast Cancer: Do Concomitant Metabolic Aspects Have a Role on the Management and Prognosis in this Setting?. <i>Journal of Personalized Medicine</i> , 2020, 10, 227.	2.5	9
61	In Vitro and In Vivo Effects of the Urokinase Plasminogen Activator Inhibitor WX-340 on Anaplastic Thyroid Cancer Cell Lines. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3724.	4.1	9
62	Robotic pancreaticoduodenectomy in a case of duodenal gastrointestinal stromal tumor. <i>World Journal of Surgical Oncology</i> , 2014, 12, 372.	1.9	8
63	Management of concomitant hyperparathyroidism and thyroid diseases in the elderly patients: a retrospective cohort study. <i>Aging Clinical and Experimental Research</i> , 2017, 29, 29-33.	2.9	8
64	Development of a NEMS-Technology Based Nano Gripper. <i>Mechanisms and Machine Science</i> , 2018, , 601-611.	0.5	8
65	Laparoscopic cholecystectomy: which predicting factors of conversion? Two Italian center's studies. <i>Minerva Chirurgica</i> , 2020, 75, 141-152.	0.8	8
66	Poorly Differentiated Thyroid Carcinoma: Single Centre Experience and Review of the Literature. <i>Journal of Clinical Medicine</i> , 2021, 10, 5258.	2.4	8
67	Human Lymphatic Mesenteric Vessels: Morphology and Possible Function of Aminergic and NPY-ergic Nerve Fibers. <i>Lymphatic Research and Biology</i> , 2015, 13, 170-175.	1.1	7
68	Robot-assisted Toupet fundoplication and associated cholecystectomy in symptomatic giant hiatal hernia with situs viscerum inversus: A case report and literature review. <i>International Journal of Surgery Case Reports</i> , 2019, 60, 371-375.	0.6	7
69	Retrospective Evaluation of the Effectiveness of a Synthetic Glue and a Fibrin-Based Sealant for the Prevention of Seroma Following Axillary Dissection in Breast Cancer Patients. <i>Frontiers in Oncology</i> , 2020, 10, 1061.	2.8	7
70	A systematic review on the cost evaluation of two different laparoscopic surgical techniques among 996 appendectomies from a single center. <i>Updates in Surgery</i> , 2020, 72, 1167-1174.	2.0	7
71	Annoyed with Haemorrhoids? Risks of the Emborrhoid Technique. <i>Digestive Diseases and Sciences</i> , 2021, 66, 3725-3729.	2.3	7
72	Rupture of the Pleomorphic Adenoma of the Parotid Gland: What to Know before, during and after Surgery. <i>Journal of Clinical Medicine</i> , 2021, 10, 5368.	2.4	7

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73	Laparoscopic Compared with Open D2 Gastrectomy on Perioperative and Long-Term, Stage-Stratified Oncological Outcomes for Gastric Cancer: A Propensity Score-Matched Analysis of the IMIGASTRIC Database. <i>Cancers</i> , 2021, 13, 4526.	3.7	6
74	Cholecystectomy for acute cholecystitis in octogenarians: impact of advanced age on postoperative outcome. <i>Minerva Chirurgica</i> , 2019, 74, 289-296.	0.8	6
75	Cholinergic Staining of Bronchus- Associated Lymphoid Tissue. <i>NeuroImmunoModulation</i> , 2005, 12, 141-145.	1.8	5
76	Association between Pituitary Langerhans Cell Histiocytosis and Papillary Thyroid Carcinoma. <i>Clinical Medicine Insights: Case Reports</i> , 2013, 6, CCRep.S13021.	0.7	5
77	New totally intracorporeal reconstructive approach after robotic total gastrectomy: Technical details and short-term outcomes. <i>World Journal of Gastroenterology</i> , 2017, 23, 4293.	3.3	5
78	RECURRENT PLASMACYTOID LYMPHOCYTIC LYMPHOMA OF THE BLADDER SECRETING MULTIPLE MONOCLONAL AND BICLONAL PROTEINS. <i>Journal of Urology</i> , 1998, 159, 985-985.	0.4	4
79	Effect of antithrombotic therapy on postoperative outcome of 538 consecutive emergency laparoscopic cholecystectomies for acute cholecystitis: two Italian center's study. <i>Updates in Surgery</i> , 2021, 73, 1767-1774.	2.0	4
80	Analysis of the Different Lymphatic Drainage Patterns during Sentinel Lymph Node Biopsy for Skin Melanoma. <i>Journal of Clinical Medicine</i> , 2021, 10, 5544.	2.4	4
81	Pathogenesis of some neurological immune ultrastructural and morphometrical observations on rat thymus. <i>Neurological Research</i> , 2005, 27, 41-46.	1.3	3
82	Hyperamylasemia Post Living Donor Nephrectomy Does Not Relate to Pain. <i>Cureus</i> , 2020, 12, e8217.	0.5	3
83	Liver Transplant Imaging prior to and during the COVID-19 Pandemic. <i>BioMed Research International</i> , 2022, 2022, 1-9.	1.9	3
84	Living Kidney Donation: Practical Considerations on Setting Up a Program. <i>Transplantation</i> , 2021, 2, 75-86.	0.6	2
85	Laparoscopic repair for perforated peptic ulcer: our experience, a comparison with the open approach and a review of the literature.. <i>Journal of Gastric Surgery</i> , 2020, 2, .	0.2	2
86	Pediatric Liver Transplantation: Long-Term Follow-Up Issues. <i>Experimental and Clinical Transplantation</i> , 2022, 20, 27-35.	0.5	2
87	Video-Assisted Thoracoscopic Thymectomy vs "Maximal" Thymectomy for Myasthenia Gravis. <i>Chest</i> , 1996, 110, 864-865.	0.8	1
88	Venous drainage of the stomach in the laboratory mouse (<i>Mus musculus</i> v. <i>alba</i>) and the laboratory rat (<i>Rattus norvegicus</i> v. <i>alba</i>). <i>Annals of Anatomy</i> , 1997, 179, 265-268.	1.9	1
89	Venous drainage of the stomach in the domestic rabbit (<i>Oryctolagus cuniculus</i> f. <i>domestica</i> , breed Tj ETQq1 1 0.784314 rgBT /Overload). <i>Journal of Anatomy</i> , 1997, 179, 565-568.	1.9	1
90	Peripheral Primitive Neuroectodermal Tumor (PPNET) of Pelvic Origin: Report of a Case Arising from an Unusual Location. <i>Tumori</i> , 2003, 89, 202-206.	1.1	1

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91	Contrast Enhanced Ultrasound Compared with MRI and CT in the Evaluation of Post-Renal Transplant Complications. <i>Tomography</i> , 2022, 8, 1704-1715.	1.8	1
92	Venous drainage of the stomach in the golden hamster (<i>Mesocricetus auratus</i>) and the guinea pig (<i>Cavia aperea f. porcellus</i>). <i>Annals of Anatomy</i> , 1998, 180, 561-564.	1.9	0
93	DDS-SIRC Collaboration: L'Inizio di una Bella Amicizia. <i>Digestive Diseases and Sciences</i> , 2019, 64, 2113-2113.	2.3	0
94	Peripheral primitive neuroectodermal tumor (PPNET) of pelvic origin: report of a case arising from an unusual location. <i>Tumori</i> , 2003, 89, 202-6.	1.1	0