

# Gabriella Serio

## List of Publications by Year in descending order

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Version: 2024-02-01

76  
papers

4,602  
citations

346980

22  
h-index

111975

67  
g-index

77  
all docs

77  
docs citations

77  
times ranked

6009  
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular Pathways in Peritoneal Mesothelioma: A Minireview of New Insights. <i>Frontiers in Oncology</i> , 2022, 12, 823839.	1.3	5
2	Mesothelioma and Colorectal Cancer: Report of Four Cases with Synchronous and Metachronous Presentation. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2630.	1.8	2
3	Survey of Low Birthweight and Extremely Low Birthweight Events in a High Environmental Risk Area of Apulia, Italy. <i>International Journal of Environmental Research</i> , 2021, 15, 11-17.	1.1	2
4	Atypical Fibroxanthoma-Like Amelanotic Melanoma: A Diagnostic Challenge. <i>Dermatopathology (Basel)</i> , 2021, 10, 107-116.	0.7	6
5	Short-term forecast in the early stage of the COVID-19 outbreak in Italy. Application of a weighted and cumulative average daily growth rate to an exponential decay model. <i>Infectious Disease Modelling</i> , 2021, 6, 212-221.	1.2	11
6	Primary Ovarian Mesothelioma: A Case Series with Electron Microscopy Examination and Review of the Literature. <i>Cancers</i> , 2021, 13, 2278.	1.7	5
7	Mesonephric-Like Carcinosarcoma of the Ovary Associated with Low-Grade Serous Carcinoma: A Case Report. <i>Diagnostics</i> , 2021, 11, 827.	1.3	11
8	Evaluation of prognostic histological parameters proposed for pleural mesothelioma in diffuse malignant peritoneal mesothelioma. A short report. <i>Diagnostic Pathology</i> , 2021, 16, 64.	0.9	5
9	Automated Analysis of Proliferating Cells Spatial Organisation Predicts Prognosis in Lung Neuroendocrine Neoplasms. <i>Cancers</i> , 2021, 13, 4875.	1.7	7
10	Invasive apocrine carcinoma of the breast: Myth or fact?. <i>Breast Journal</i> , 2020, 26, 545-546.	0.4	2
11	Author's reply on letter to editor "Apocrine carcinoma is the fact" by Vranic S. <i>Breast Journal</i> , 2020, 26, 839-840.	0.4	0
12	Bilateral Phyllodes Giant Tumor. A Case Report Analyzed by Array-CGH. <i>Diagnostics</i> , 2020, 10, 825.	1.3	1
13	A Single Liver Metastasis from Pleural Biphasic Mesothelioma. <i>Diagnostics</i> , 2020, 10, 555.	1.3	2
14	Prognostic Value of Ki67 Percentage, WT-1 Expression and p16/CDKN2A Deletion in Diffuse Malignant Peritoneal Mesothelioma: A Single-Centre Cohort Study. <i>Diagnostics</i> , 2020, 10, 386.	1.3	17
15	Legionella Detection in Water Networks as per ISO 11731:2017: Can Different Filter Pore Sizes and Direct Placement on Culture Media Influence Laboratory Results?. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2077.	1.2	7
16	Evaluation of an Alimentary Education Intervention on School Canteen Waste at a Primary School in Bari, Italy. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2558.	1.2	7
17	Asbestos Air Pollution: Description of a Mesothelioma Cluster Due to Residential Exposure from an Asbestos Cement Factory. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2636.	1.2	9
18	Estimation of maximum thermo-hygrometric index thresholds affecting milk production in Italian Brown Swiss cattle. <i>Journal of Dairy Science</i> , 2020, 103, 8541-8553.	1.4	19

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19	Evaluation of Air Contamination in Orthopaedic Operating Theatres in Hospitals in Southern Italy: The IMPACT Project. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3581.	1.2	19
20	Asbestos exposure and malignant mesothelioma of the tunica vaginalis testis: a systematic review and the experience of the Apulia (southern Italy) mesothelioma register. <i>Environmental Health</i> , 2019, 18, 78.	1.7	14
21	Study on the In Vitro Activity of Five Disinfectants against Nosocomial Bacteria. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1895.	1.2	20
22	Response to the "Letter to the Editor" by Gabor Mezei et al., Comments on Vimercati et al., 2019, "Asbestos exposure and malignant mesothelioma of the tunica vaginalis testis: a systematic review and the experience of the Apulia (Southern Italy) mesothelioma register". <i>Environmental Health</i> , 2019, 18, 112.	1.7	0
23	Discordance between FISH, IHC, and NGS Analysis of ALK Status in Advanced Non-Small Cell Lung Cancer (NSCLC): a Brief Report of 7 Cases. <i>Translational Oncology</i> , 2019, 12, 389-395.	1.7	23
24	Environmental asbestos exposure and mesothelioma cases in Bari, Apulia region, southern Italy: a national interest site for land reclamation. <i>Environmental Science and Pollution Research</i> , 2018, 25, 15692-15701.	2.7	31
25	Genomic changes of chromosomes 8p23.1 and 1q21: Novel mutations in malignant mesothelioma. <i>Lung Cancer</i> , 2018, 126, 106-111.	0.9	26
26	Tunneling nanotubes evoke pericyte/endothelial communication during normal and tumoral angiogenesis. <i>Fluids and Barriers of the CNS</i> , 2018, 15, 28.	2.4	48
27	Pathologic Grading of Malignant Pleural Mesothelioma: An Evidence-Based Proposal. <i>Journal of Thoracic Oncology</i> , 2018, 13, 1750-1761.	0.5	27
28	Accurate Classification of NF1 Gene Variants in 84 Italian Patients with Neurofibromatosis Type 1. <i>Genes</i> , 2018, 9, 216.	1.0	22
29	Peritoneal Mesothelioma with Residential Asbestos Exposure. Report of a Case with Long Survival (Seventeen Years) Analyzed by Cgh-Array. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1818.	1.8	26
30	Metachronous primary uterine cancer surgically resected during Crizotinib treatment in a ALK-rearranged advanced lung adenocarcinoma. <i>Translational Lung Cancer Research</i> , 2016, 5, 145-9.	1.3	1
31	Impact of prolonged assisted ventilation on diaphragmatic efficiency: NAVA versus PSV. <i>Critical Care</i> , 2015, 20, 1.	2.5	208
32	Role of Multidetector Computed Tomography in Evaluating Incidentally Detected Breast Lesions. <i>Tumori</i> , 2015, 101, 455-460.	0.6	10
33	Diabetic mastopathy: A diagnostic challenge in breast sonography. <i>Journal of Clinical Ultrasound</i> , 2015, 43, 113-117.	0.4	18
34	Impaired Cognitive Executive Dysfunction in Adult Treated Hypertensives with a Confirmed Diagnosis of Poorly Controlled Blood Pressure. <i>International Journal of Medical Sciences</i> , 2014, 11, 771-778.	1.1	22
35	Circulating TGF- $\beta$ 1-related biomarkers in patients with hepatocellular carcinoma and their association with HCC staging scores. <i>Cancer Letters</i> , 2014, 353, 264-271.	3.2	21
36	Effect of clustering of metabolic syndrome factors on capillary and cerebrovascular impairment. <i>European Journal of Internal Medicine</i> , 2013, 24, 183-188.	1.0	22

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37	High-dose thiotepa, etoposide and carboplatin as conditioning regimen for autologous stem cell transplantation in patients with high-risk Hodgkin's lymphoma. <i>Hematology</i> , 2012, 17, 23-27.	0.7	18
38	High-dose thiotepa, etoposide and carboplatin as conditioning regimen for autologous stem cell transplantation in patients with high-risk non-Hodgkin lymphoma. <i>Clinical and Experimental Medicine</i> , 2012, 12, 165-171.	1.9	15
39	Increase in interleukin-8 production from circulating neutrophils upon antibiotic therapy in cystic fibrosis patients. <i>Journal of Cystic Fibrosis</i> , 2012, 11, 518-524.	0.3	22
40	High Wilms's tumour gene (WT1) expression and low mitotic count are independent predictors of survival in diffuse peritoneal mesothelioma. <i>Histopathology</i> , 2012, 60, 472-481.	1.6	12
41	Progression of liver cirrhosis to HCC: an application of hidden Markov model. <i>BMC Medical Research Methodology</i> , 2011, 11, 38.	1.4	39
42	Lung cancer and COPD rates in Apulia: a multilevel multimember model for smoothing disease mapping. <i>International Journal of Health Geographics</i> , 2010, 9, 15.	1.2	5
43	Characterization of a complex chromosome aberration in two cases of peritoneal mesothelioma arising primarily in the hernial sac. <i>Pathology International</i> , 2009, 59, 415-421.	0.6	9
44	Serum levels of angiogenic cytokines decrease after radiotherapy in non-Hodgkin lymphomas. <i>Clinical and Experimental Medicine</i> , 2008, 8, 141-145.	1.9	18
45	A markov model to evaluate hospital readmission. <i>BMC Medical Research Methodology</i> , 2008, 8, 23.	1.4	11
46	Microvascular Impairment Is Associated With Insulin Resistance in Euglycemic Mild Hypertensives. <i>American Journal of Hypertension</i> , 2008, 21, 432-437.	1.0	12
47	Subfascial Hematomas and Hemoperitoneum after Cesarean Section: Prevalence according to Closure and Non-Closure of the Parietal Peritoneum. <i>Gynecologic and Obstetric Investigation</i> , 2008, 66, 162-168.	0.7	11
48	Fetal Blood-Brain Barrier P-Glycoprotein Contributes to Brain Protection During Human Development. <i>Journal of Neuropathology and Experimental Neurology</i> , 2008, 67, 50-61.	0.9	66
49	Comparison between the use of the Joel-Cohen incision and its modification during Stark's cesarean section. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2007, 20, 757-761.	0.7	10
50	Performance of different ovarian reserve markers for predicting the numbers of oocytes retrieved and mature oocytes. <i>Maturitas</i> , 2007, 56, 429-435.	1.0	15
51	Case-control study of toenail cadmium and prostate cancer risk in Italy. <i>Science of the Total Environment</i> , 2007, 373, 77-81.	3.9	139
52	Cytogenetic and molecular genetic changes in malignant mesothelioma. <i>Cancer Genetics and Cytogenetics</i> , 2006, 170, 9-15.	1.0	90
53	Primary Malignant Peritoneal Mesothelioma in an Incarcerated Groin Hernia: Report of a Case. <i>Surgery Today</i> , 2005, 35, 421-424.	0.7	14
54	Prevalence of thyroid nodules in an occupationally radiation exposed group: a cross sectional study in an area with mild iodine deficiency. <i>BMC Public Health</i> , 2005, 5, 73.	1.2	11

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55	Measures of Total Stress-Induced Blood Pressure Responses Are Associated With Vascular Damage. <i>American Journal of Hypertension</i> , 2005, 18, 1226-1232.	1.0	15
56	Analytical Evaluation of an Automated Immunoassay for Cardiac Troponin I: The Vidas Troponin I Assay. <i>Clinical Chemistry and Laboratory Medicine</i> , 2003, 41, 1363-8.	1.4	7
57	NEOPLASTIC DISEASE AND DELETION 22q11.2: A MULTICENTRIC STUDY AND REPORT OF TWO CASES. <i>Fetal and Pediatric Pathology</i> , 2003, 22, 323-341.	0.3	4
58	A cluster of familial malignant mesothelioma with del(9p) as the sole chromosomal anomaly. <i>Cancer Genetics and Cytogenetics</i> , 2002, 138, 73-76.	1.0	39
59	Effect of the use of vital dye, lymphoscintigraphy, or a combination for axillary lymphatic mapping and sentinel node biopsy in breast cancer. <i>World Journal of Surgery</i> , 2002, 26, 588-590.	0.8	8
60	Occurrence of portal vein tumor thrombus in hepatocellular carcinoma affects prognosis and survival. A retrospective clinical study of 150 cases. <i>Hepatology Research</i> , 2002, 24, 50-59.	1.8	35
61	Sex chromosome loss, micronuclei, sister chromatid exchange and aging: a study including 16 centenarians. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2001, 498, 159-167.	0.9	77
62	Predictability of Monthly and Yearly Rhythms of Breast Cancer Features. <i>Breast Cancer Research and Treatment</i> , 2001, 67, 41-49.	1.1	10
63	Premature lesions of the carotid vessels in HIV-1-infected patients treated with protease inhibitors. <i>Aids</i> , 2000, 14, F123-F128.	1.0	195
64	Increased risk of lymphoproliferative disorders in relatives of patients with B-cell chronic lymphocytic leukemia: relevance of the degree of familial linkage. <i>European Journal of Haematology</i> , 2000, 65, 114-117.	1.1	35
65	Expression of Tenascin is Related to Histologic Malignancy and Angiogenesis in B-Cell non-Hodgkin's Lymphomas. <i>Leukemia and Lymphoma</i> , 1996, 22, 473-481.	0.6	35
66	Serum $\beta_2$ -microglobulin in intravenous drug users and its correlation with human immunodeficiency virus infection in intravenous drug users and its correlation with human immunodeficiency virus infection. <i>International Journal of Clinical and Laboratory Research</i> , 1994, 24, 90-93.	1.0	1
67	Bone marrow angiogenesis and progression in multiple myeloma. <i>British Journal of Haematology</i> , 1994, 87, 503-508.	1.2	580
68	Differential expression of two ICAM-1 epitopes and LFA-1 chains in B-cell non-Hodgkin's lymphomas. <i>European Journal of Haematology</i> , 1994, 53, 85-92.	1.1	14
69	Melanocyte tumor progression is associated with changes in angiogenesis and expression of the 67-kilodalton laminin receptor. <i>Cancer</i> , 1993, 72, 455-461.	2.0	99
70	Different Assays for Her-2/neu Evaluation in Breast Cancer. <i>Tumori</i> , 1992, 78, 106-110.	0.6	3
71	Two-stage stochastic model for carcinogenesis with time-dependent parameters. <i>Statistics and Probability Letters</i> , 1984, 2, 95-103.	0.4	15
72	A new method for calculating evolutionary substitution rates. <i>Journal of Molecular Evolution</i> , 1984, 20, 86-93.	0.8	1,336

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73	The identification of the periodic behaviour in an epidemic model. <i>Journal of Mathematical Biology</i> , 1984, 21, 159-174.	0.8	0
74	A discrete method for the identification of parameters of a deterministic epidemic model. <i>Mathematical Biosciences</i> , 1982, 60, 161-175.	0.9	3
75	A generalization of the Kermack-McKendrick deterministic epidemic model. <i>Mathematical Biosciences</i> , 1978, 42, 43-61.	0.9	894
76	Intraoperative frozen section as a reliable ancillary technique in salivary gland surgery: A cross sectional study. <i>F1000Research</i> , 0, 7, 231.	0.8	2