

# Stefano Comazzi

## List of Publications by Year in descending order

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99  
papers

2,059  
citations

236612

25  
h-index

301761

39  
g-index

103  
all docs

103  
docs citations

103  
times ranked

1597  
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance of lymph node cytopathology in diagnosis and characterization of lymphoma in dogs. <i>Journal of Veterinary Internal Medicine</i> , 2022, 36, 204-214.	0.6	6
2	Clinical and Clinical Pathological Presentation of 310 Dogs Affected by Lymphoma with Aberrant Antigen Expression Identified via Flow Cytometry. <i>Veterinary Sciences</i> , 2022, 9, 184.	0.6	4
3	IL-1R8 Downregulation and Concomitant TLR7 and TLR9 Upregulation Are Related to the Pathogenesis of Canine Diffuse Large B-Cell Lymphoma. <i>Veterinary Sciences</i> , 2022, 9, 209.	0.6	1
4	Reference intervals for hematological variables in wild Eastern grey squirrels ( <i>Sciurus carolinensis</i> ). <i>European Journal of Wildlife Research</i> , 2021, 67, 1.	0.7	1
5	Flow Cytometry in the Diagnosis of Canine B-Cell Lymphoma. <i>Frontiers in Veterinary Science</i> , 2021, 8, 600986.	0.9	12
6	Cytology of Feline Nodal Lymphoma: Low Interobserver Agreement and Variable Accuracy in Immunophenotype Prediction. <i>Journal of Comparative Pathology</i> , 2021, 184, 1-6.	0.1	3
7	Flow Cytometry in the Diagnosis of Canine T-Cell Lymphoma. <i>Frontiers in Veterinary Science</i> , 2021, 8, 600963.	0.9	8
8	Physiological Parameters to Identify Suitable Blood Donor Cows for Preparation of Platelet Rich Plasma. <i>Animals</i> , 2021, 11, 2296.	1.0	1
9	Sleeping Beauty: Anesthesia May Promote Relapse in Dogs With Diffuse Large B-Cell Lymphoma in Complete Remission After Chemo-Immunotherapy. <i>Frontiers in Veterinary Science</i> , 2021, 8, 760603.	0.9	1
10	Molecular Survey of <i>Babesia</i> spp. and <i>Anaplasma phagocytophilum</i> in Roe Deer from a Wildlife Rescue Center in Italy. <i>Animals</i> , 2021, 11, 3335.	1.0	7
11	BVDV permissiveness and lack of expression of co-stimulatory molecules on PBMCs from calves pre-infected with BVDV. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2020, 68, 101388.	0.7	3
12	Flow cytometry expression pattern of CD44 and CD18 markers on feline leukocytes. <i>Journal of Veterinary Diagnostic Investigation</i> , 2020, 32, 706-709.	0.5	1
13	Flow Cytometric Analysis of Mediastinal Masses in Cats: A Retrospective Study. <i>Frontiers in Veterinary Science</i> , 2020, 7, 444.	0.9	6
14	Multicenter flow cytometry proficiency testing of canine blood and lymph node samples. <i>Veterinary Clinical Pathology</i> , 2020, 49, 249-257.	0.3	10
15	Blood L-Lactate Concentration as an Indicator of Outcome in Roe Deer ( <i>Capreolus capreolus</i> ) Admitted to a Wildlife Rescue Center. <i>Animals</i> , 2020, 10, 1066.	1.0	4
16	Prognostic role of non-neoplastic lymphocytes in lymph node aspirates from dogs with diffuse large B-cell lymphoma treated with chemo-immunotherapy. <i>Research in Veterinary Science</i> , 2019, 125, 130-135.	0.9	11
17	Opportunities and challenges of active immunotherapy in dogs with B-cell lymphoma: a 5-year experience in two veterinary oncology centers. , 2019, 7, 146.		20
18	Blood lymphocyte subpopulations in healthy water buffaloes ( <i>Bubalus bubalis</i> , Mediterranean) and Immunopathology, 2019, 211, 58-63.	0.5	3

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19	Mutational landscape of canine B-cell lymphoma profiled at single nucleotide resolution by RNA-seq. PLoS ONE, 2019, 14, e0215154.	1.1	15
20	The Italianâ€Canine Cancer Biobank: Our 10â€year challenge. Hematological Oncology, 2019, 37, 314-315.	0.8	9
21	Parachini-Winter et al â€A case of canine high-grade T-cell lymphoma immunophenotypically consistent with T-zone lymphomaâ€. Veterinary Clinical Pathology, 2019, , .	0.3	0
22	Parachiniâ€Winter et al â€A case of canine highâ€grade Tâ€cell lymphoma immunophenotypically consistent with Tâ€zone lymphomaâ€. Veterinary Clinical Pathology, 2019, 48, 5-6.	0.3	2
23	Prognostic significance of peripheral blood and bone marrow infiltration in newly-diagnosed canine nodal marginal zone lymphoma. Veterinary Journal, 2019, 246, 78-84.	0.6	9
24	Minimal residual disease in lymph nodes after achievement of complete remission predicts time to relapse in dogs with large Bâ€cell lymphoma. Veterinary and Comparative Oncology, 2019, 17, 139-146.	0.8	10
25	New molecular and therapeutic insights into canine diffuse large B-cell lymphoma elucidates the role of the dog as a model for human disease. Haematologica, 2019, 104, e256-e259.	1.7	43
26	Flow cytometry for feline lymphoma: a retrospective study regarding pre-analytical factors possibly affecting the quality of samples. Journal of Feline Medicine and Surgery, 2018, 20, 494-501.	0.6	6
27	A retrospective study of flow cytometric characterization of suspected extranodal lymphomas in dogs. Journal of Veterinary Diagnostic Investigation, 2018, 30, 830-836.	0.5	8
28	Breed-associated risks for developing canine lymphoma differ among countries: an European canine lymphoma network study. BMC Veterinary Research, 2018, 14, 232.	0.7	29
29	Identification of peripheral blood involvement in dogs with large B-cell lymphoma: Comparison of different methods. Research in Veterinary Science, 2017, 115, 288-293.	0.9	5
30	DNA methylation profiling reveals common signatures of tumorigenesis and defines epigenetic prognostic subtypes of canine Diffuse Large B-cell Lymphoma. Scientific Reports, 2017, 7, 11591.	1.6	29
31	Analytical and diagnostic validation of a flow cytometric strategy to quantify blood and marrow infiltration in dogs with large Bâ€cell lymphoma. Cytometry Part B - Clinical Cytometry, 2016, 90, 525-530.	0.7	12
32	Canine small clear cell/Tâ€zone lymphoma: clinical presentation and outcome in a retrospective case series. Veterinary and Comparative Oncology, 2016, 14, 117-126.	0.8	39
33	Lymphocyte subpopulations and Treg cells in dogs with atopic dermatitis receiving ciclosporin therapy: a prospective study. Veterinary Dermatology, 2016, 27, 17.	0.4	14
34	Prognostic factors in canine acute leukaemias: a retrospective study. Veterinary and Comparative Oncology, 2016, 14, 409-416.	0.8	24
35	The Development of a Recombinant scFv Monoclonal Antibody Targeting Canine CD20 for Use in Comparative Medicine. PLoS ONE, 2016, 11, e0148366.	1.1	33
36	Flow cytometric evaluation of ki67 for the determination of malignancy grade in canine lymphoma. Veterinary and Comparative Oncology, 2015, 13, 475-480.	0.8	25

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37	Immunophenotyping lymphocyte subsets in canine lymph nodes. <i>Veterinary Clinical Pathology</i> , 2015, 44, 3-5.	0.3	3
38	Peripheral blood abnormalities and bone marrow infiltration in canine large B-cell lymphoma: is there a link?. <i>Veterinary and Comparative Oncology</i> , 2015, 13, 117-123.	0.8	23
39	Analytic errors in Sysmex-generated hematology results in blood from a dog with chronic lymphocytic leukemia. <i>Veterinary Clinical Pathology</i> , 2015, 44, 337-341.	0.3	10
40	Transformation of Canine Lymphoma/Leukemia to More Aggressive Diseases: Anecdotes or Reality?. <i>Frontiers in Veterinary Science</i> , 2015, 2, 42.	0.9	13
41	Peripheral blood lymphocyte/monocyte ratio as a useful prognostic factor in dogs with diffuse large B-cell lymphoma receiving chemoimmunotherapy. <i>Veterinary Journal</i> , 2015, 206, 226-230.	0.6	37
42	Flow cytometric detection of phenotypic aberrancies in canine small clear cell lymphoma. <i>Veterinary and Comparative Oncology</i> , 2015, 13, 281-287.	0.8	37
43	Use of an open-source Geographic Information System-based method for topographic analysis of nodular cutaneous lesions in dogs. <i>Veterinary Dermatology</i> , 2014, 25, 55-56.	0.4	6
44	Stability of immunophenotypic lymphoid markers in fixed canine peripheral blood for flow cytometric analysis. <i>Veterinary Clinical Pathology</i> , 2014, 43, 101-108.	0.3	12
45	<sc>VEGF</sc> and <sc>MMP</sc>: biomarkers for canine lymphoma. <i>Veterinary and Comparative Oncology</i> , 2014, 12, 29-36.	0.8	23
46	Minimal residual disease detection by flow cytometry and PARR in lymph node, peripheral blood and bone marrow, following treatment of dogs with diffuse large B-cell lymphoma. <i>Veterinary Journal</i> , 2014, 200, 318-324.	0.6	31
47	Randomized, Placebo-Controlled, Double-Blinded Chemoimmunotherapy Clinical Trial in a Pet Dog Model of Diffuse Large B-cell Lymphoma. <i>Clinical Cancer Research</i> , 2014, 20, 668-677.	3.2	65
48	CD44 in canine leukemia: Analysis of mRNA and protein expression in peripheral blood. <i>Veterinary Immunology and Immunopathology</i> , 2014, 159, 91-96.	0.5	8
49	Epigenetic Silencing of TFPI-2 in Canine Diffuse Large B-Cell Lymphoma. <i>PLoS ONE</i> , 2014, 9, e92707.	1.1	33
50	Array-Based Comparative Genomic Hybridization Analysis Reveals Chromosomal Copy Number Aberrations Associated with Clinical Outcome in Canine Diffuse Large B-Cell Lymphoma. <i>PLoS ONE</i> , 2014, 9, e111817.	1.1	25
51	The dog as a possible animal model for human non-Hodgkin lymphoma: a review. <i>Hematological Oncology</i> , 2013, 31, 1-9.	0.8	132
52	The role of vascular endothelial growth factor and matrix metalloproteinases in canine lymphoma: in vivo and in vitro study. <i>BMC Veterinary Research</i> , 2013, 9, 94.	0.7	18
53	Evaluation of tyrosine-kinase receptor c-KIT (c-KIT) mutations, mRNA and protein expression in canine leukemia: Might c-KIT represent a therapeutic target?. <i>Veterinary Immunology and Immunopathology</i> , 2013, 152, 325-332.	0.5	6
54	The expression ratio of miR-17-5p and miR-155 correlates with grading in canine splenic lymphoma. <i>Veterinary Immunology and Immunopathology</i> , 2013, 155, 117-123.	0.5	19

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55	Evaluation of tyrosine-kinase receptor c-kit mutations, mRNA and protein expression in canine lymphoma: Might c-kit represent a therapeutic target?. <i>Veterinary Immunology and Immunopathology</i> , 2013, 154, 153-159.	0.5	12
56	Matrix metalloproteinases and vascular endothelial growth factor expression in canine leukaemias. <i>Veterinary Journal</i> , 2013, 196, 260-262.	0.6	6
57	Assessment of bone marrow infiltration diagnosed by flow cytometry in canine large B cell lymphoma: Prognostic significance and proposal of a cut-off value. <i>Veterinary Journal</i> , 2013, 197, 776-781.	0.6	44
58	Leukemic small cell lymphoma or chronic lymphocytic leukemia in a horse. <i>Veterinary Clinical Pathology</i> , 2013, 42, 301-306.	0.3	19
59	Pulmonary hypertension associated with <i>Ehrlichia canis</i> infection in a dog. <i>Veterinary Record</i> , 2012, 170, 676-676.	0.2	4
60	Evaluation of a ketamine-propofol drug combination with or without dexmedetomidine for intravenous anesthesia in cats undergoing ovariectomy. <i>Journal of the American Veterinary Medical Association</i> , 2012, 241, 1307-1313.	0.2	20
61	Predictors of long-term survival in dogs with high-grade multicentric lymphoma. <i>Journal of the American Veterinary Medical Association</i> , 2011, 238, 480-485.	0.2	88
62	Immunophenotype-related microRNA expression in canine chronic lymphocytic leukemia. <i>Veterinary Immunology and Immunopathology</i> , 2011, 142, 228-235.	0.5	25
63	Splenic Marginal Zone Lymphoma in 5 Dogs (2001-2008). <i>Journal of Veterinary Internal Medicine</i> , 2011, 25, 90-93.	0.6	31
64	Immunophenotype Predicts Survival Time in Dogs with Chronic Lymphocytic Leukemia. <i>Journal of Veterinary Internal Medicine</i> , 2011, 25, 100-106.	0.6	60
65	Use of flow cytometric immunophenotyping to refine the cytological diagnosis of canine lymphoma. <i>Veterinary Journal</i> , 2011, 188, 149-155.	0.6	57
66	PBMCs are additional sites of productive infection of bovine papillomavirus type 2. <i>Journal of General Virology</i> , 2011, 92, 1787-1794.	1.3	53
67	Identification of suitable endogenous controls and differentially expressed microRNAs in canine fresh-frozen and FFPE lymphoma samples. <i>Leukemia Research</i> , 2010, 34, 1070-1077.	0.4	44
68	Acute Megakaryoblastic Leukemia in Dogs: A Report of Three Cases and Review of the Literature. <i>Journal of the American Animal Hospital Association</i> , 2010, 46, 327-335.	0.5	23
69	Identification of neoplastic cells in blood using the Sysmex XT-2000iV: a preliminary step in the diagnosis of canine leukemia. <i>Veterinary Clinical Pathology</i> , 2010, 39, 169-179.	0.3	11
70	ZAP-70 and Syk expression in canine lymphoid cells and preliminary results on leukaemia cases. <i>Veterinary Immunology and Immunopathology</i> , 2009, 128, 395-401.	0.5	4
71	Disseminated histiocytic sarcoma with peripheral blood involvement in a Bernese Mountain dog. <i>Veterinary Clinical Pathology</i> , 2009, 38, 126-130.	0.3	28
72	Association between Waste Management and Cancer in Companion Animals. <i>Journal of Veterinary Internal Medicine</i> , 2009, 23, 564-569.	0.6	41

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73	Cytosine arabinoside in addition to VCAA-based protocols for the treatment of canine lymphoma with bone marrow involvement: does it make the difference?. <i>Veterinary and Comparative Oncology</i> , 2008, 6, 80-89.	0.8	31
74	Advanced glycation end products and sorbitol in blood from differently compensated diabetic dogs. <i>Research in Veterinary Science</i> , 2008, 84, 341-346.	0.9	17
75	Aberrant phenotypes and quantitative antigen expression in different subtypes of canine lymphoma by flow cytometry. <i>Veterinary Immunology and Immunopathology</i> , 2008, 121, 179-188.	0.5	81
76	Wolbachia surface protein (WSP) inhibits apoptosis in human neutrophils. <i>Parasite Immunology</i> , 2007, 29, 73-9.	0.7	55
77	Comparison of methods for determining platelet numbers and volume in cavalier King Charles spaniels. <i>Journal of Small Animal Practice</i> , 2007, 48, 556-561.	0.5	19
78	Stomatocytosis of Standard Schnauzers is not associated with stomatin deficiency. <i>Veterinary Journal</i> , 2007, 173, 200-203.	0.6	5
79	Flow cytometric patterns in blood from dogs with non-neoplastic and neoplastic hematologic diseases using double labeling for CD18 and CD45. <i>Veterinary Clinical Pathology</i> , 2006, 35, 47-54.	0.3	24
80	Chronic eosinophilic leukemia in a cat: cytochemical and immunophenotypical features. <i>Veterinary Clinical Pathology</i> , 2006, 35, 454-459.	0.3	21
81	Flow cytometric expression of common antigens CD18/CD45 in blood from dogs with lymphoid malignancies: A semi-quantitative study. <i>Veterinary Immunology and Immunopathology</i> , 2006, 112, 243-252.	0.5	14
82	Bovine prion (PrP) and Doppel (Dpl) proteins expression after in vitro leukocyte activation or Dpl/PrP blocking. <i>Journal of Cellular Physiology</i> , 2006, 208, 446-450.	2.0	5
83	Hemolytic-uremic syndrome in a dog. <i>Veterinary Clinical Pathology</i> , 2005, 34, 264-269.	0.3	21
84	Expression and function of Toll-like receptor 2 in canine blood phagocytes. <i>Veterinary Immunology and Immunopathology</i> , 2005, 104, 15-19.	0.5	19
85	Identification of bovine doppel protein in testis, ovary and ejaculated spermatozoa. <i>Theriogenology</i> , 2005, 63, 1195-1206.	0.9	20
86	Bovine Doppel (Dpl) and Prion Protein (PrP) Expression on Lymphoid Tissue and Circulating Leukocytes. <i>Journal of Histochemistry and Cytochemistry</i> , 2004, 52, 1639-1645.	1.3	15
87	Erythrocyte changes in canine diabetes mellitus: in vitro effects of hyperglycaemia and ketoacidosis. <i>Comparative Clinical Pathology</i> , 2004, 12, 199-205.	0.3	17
88	Stomatocytosis in 7 related Standard Schnauzers. <i>Veterinary Clinical Pathology</i> , 2004, 33, 234-239.	0.3	23
89	Isolation Stress in Sheep: Effects on Neutrophil Gene Expression of CD18, IL8 and C5a Receptors. <i>Veterinary Research Communications</i> , 2003, 27, 351-353.	0.6	2
90	The Effect of Natural and Pharmacological Stressors on Sheep: Haematological, Biochemical and Granulocytic Functional Changes. <i>Veterinary Research Communications</i> , 2003, 27, 723-726.	0.6	1

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91	Shifts in circulating lymphocyte subsets in cats with feline infectious peritonitis (FIP): pathogenic role and diagnostic relevance. <i>Veterinary Immunology and Immunopathology</i> , 2003, 96, 141-148.	0.5	25
92	Some aspects of erythrocyte metabolism in insulin-treated diabetic dogs. <i>Research in Veterinary Science</i> , 2002, 72, 23-27.	0.9	9
93	Effect of 1-24ACTH administration on sheep blood granulocyte functions. <i>Veterinary Research</i> , 2002, 33, 71-82.	1.1	19
94	Laboratory Profiles in Cats with Different Pathological and Immunohistochemical Findings Due to Feline Infectious Peritonitis (FIP). <i>Journal of Feline Medicine and Surgery</i> , 2001, 3, 149-159.	0.6	31
95	Evaluation In Vitro of Canine Neutrophil Function. <i>Veterinary Journal</i> , 2001, 162, 219-225.	0.6	9
96	Haematological Parameters and Altered Erythrocyte Metabolism in Anaemic Dogs. <i>Journal of Comparative Pathology</i> , 2000, 122, 25-34.	0.1	12
97	Erythremic Myelosis (AML6er) in a Cat. <i>Journal of Feline Medicine and Surgery</i> , 2000, 2, 213-215.	0.6	11
98	Diagnosis of Canine Babesiosis by Percoll Gradient Separation of Parasitized Erythrocytes. <i>Journal of Veterinary Diagnostic Investigation</i> , 1999, 11, 102-104.	0.5	10
99	Some aspects of humoral and cellular immunity in naturally occurring feline infectious peritonitis. <i>Veterinary Immunology and Immunopathology</i> , 1998, 65, 205-220.	0.5	49