

# Stanislaw Dzimira

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1054512/publications.pdf>

Version: 2024-02-01

72  
papers

855  
citations

567144

15  
h-index

580701

25  
g-index

74  
all docs

74  
docs citations

74  
times ranked

1120  
citing authors

#	ARTICLE	IF	CITATIONS
1	The protective effect of the <i>Cornus mas</i> fruits (cornelian cherry) on hypertriglyceridemia and atherosclerosis through PPAR $\alpha$ activation in hypercholesterolemic rabbits. <i>Phytomedicine</i> , 2014, 21, 1774-1784.	2.3	75
2	Iridoid $\alpha$ -loganic acid versus anthocyanins from the <i>Cornus mas</i> fruits (cornelian cherry): Common and different effects on diet-induced atherosclerosis, PPARs expression and inflammation. <i>Atherosclerosis</i> , 2016, 254, 151-160.	0.4	69
3	Magnesium deficiency inhibits primary tumor growth but favors metastasis in mice. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2004, 1739, 26-32.	1.8	66
4	Inulin supplementation prevents high fructose diet-induced hypertension in rats. <i>Clinical Nutrition</i> , 2008, 27, 276-282.	2.3	42
5	Toxicity and antineoplastic effect of (24R)-1,24-dihydroxyvitamin D3 (PRI-2191). <i>Steroids</i> , 2004, 69, 629-635.	0.8	33
6	Lack of the SOX9 Gene Polymorphism in Sex Reversal Dogs (78,XX; SRY negative). <i>Journal of Heredity</i> , 2005, 96, 797-802.	1.0	24
7	Copy number variation in the region harboring SOX9 gene in dogs with testicular/ovotesticular disorder of sex development (78,XX; SRY-negative). <i>Scientific Reports</i> , 2015, 5, 14696.	1.6	22
8	Loganic acid and anthocyanins from cornelian cherry ( <i>Cornus mas</i> L.) fruits modulate diet-induced atherosclerosis and redox status in rabbits. <i>Advances in Clinical and Experimental Medicine</i> , 2018, 27, 1505-1513.	0.6	22
9	Robertsonian Translocation in a Sex Reversal Dog (XX, &lt;i>&gt;SRY &lt;/i>&lt;i>&gt;negative) May Indicate that the Causative Mutation for This Intersexuality Syndrome Resides on Canine Chromosome 23 (CFA23). <i>Sexual Development</i> , 2011, 5, 141-146.	1.1	20
10	Unfavorable effect of calcitriol and its low-calcemic analogs on metastasis of 4T1 mouse mammary gland cancer. <i>International Journal of Oncology</i> , 2018, 52, 103-126.	1.4	19
11	The first case of 38,XX (SRY-positive) disorder of sex development in a cat. <i>Molecular Cytogenetics</i> , 2015, 8, 22.	0.4	18
12	Cornelian Cherry Iridoid-Polyphenolic Extract Improves Mucosal Epithelial Barrier Integrity in Rat Experimental Colitis and Exerts Antimicrobial and Antiadhesive Activities In Vitro. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-19.	1.9	18
13	Cornelian Cherry ( <i>Cornus mas</i> L.) Iridoid and Anthocyanin Extract Enhances PPAR- $\alpha$ , PPAR- $\beta$ Expression and Reduces I/M Ratio in Aorta, Increases LXR- $\alpha$ Expression and Alters Adipokines and Triglycerides Levels in Cholesterol-Rich Diet Rabbit Model. <i>Nutrients</i> , 2021, 13, 3621.	1.7	18
14	Immunophenotypic characterization of canine malignant lymphoma: a retrospective study of cases diagnosed in Poland Lower Silesia, over the period 2011 $\alpha$ 2013. <i>Veterinary and Comparative Oncology</i> , 2016, 14, 52-60.	0.8	17
15	Application of shear wave elastography in the diagnosis of mammary gland neoplasm in dogs. <i>Polish Journal of Veterinary Sciences</i> , 2013, 16, 477-482.	0.2	16
16	A Rare Case of Testicular Disorder of Sex Development in a Dog (78,XX); Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 152 Td (&lt;b>&lt;/b>&lt;i>&gt;&lt;/i>&lt;/b>&lt;/i> Number Variation in the Region Upstream of the &lt;b>&lt;/b>&lt;i>&gt;&lt;/i>SOX9&lt;/i>&lt;/b>&lt;/i> Gene. <i>Sexual Development</i> , 2016, 10, 74-78.	1.1	16
17	Testicular disorder of sex development in four cats with a male karyotype (38,XY; SRY-positive). <i>Animal Reproduction Science</i> , 2014, 151, 42-48.	0.5	15
18	Polymorphisms in the SOX9 region and testicular disorder of sex development (38,XX; SRY -negative) in pigs. <i>Livestock Science</i> , 2017, 203, 48-53.	0.6	15

#	ARTICLE	IF	CITATIONS
19	A novel canine Bâ€cell leukaemia cell line. Establishment, characterisation and sensitivity to chemotherapeutics. <i>Veterinary and Comparative Oncology</i> , 2017, 15, 1218-1231.	0.8	15
20	Association between polymorphisms in the SOX9 region and canine disorder of sex development (78,XX; SRY-negative) revisited in a multibreed case-control study. <i>PLoS ONE</i> , 2019, 14, e0218565.	1.1	15
21	Influence of the structure of new anthracycline antibiotics on their biological properties. <i>Anticancer Research</i> , 2005, 25, 2043-8.	0.5	15
22	X monosomy in a Virilized Female Cat. <i>Reproduction in Domestic Animals</i> , 2015, 50, 344-348.	0.6	14
23	Infection exposure, detection and causes of death in perinatal mortalities in Polish dairy herds. <i>Theriogenology</i> , 2017, 103, 130-136.	0.9	14
24	Hypospadias Is Not Rare in Dogs: Five New Cases, a Retrospective Study, and a Review of the Literature. <i>Sexual Development</i> , 2018, 12, 244-250.	1.1	14
25	Novel 1,3,4-Oxadiazole Derivatives of Pyrrolo[3,4-d]Pyridazinone Exert Anti-Inflammatory Activity without Acute Gastrotoxicity in the Carrageenan-Induced Rat Paw Edema Test. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 5739-5756.	1.6	14
26	A Case of Leucocyte Chimerism (78, <sc>XX</sc>/78, <sc>XY</sc>) in a Dog with a Disorder of Sexual Development. <i>Reproduction in Domestic Animals</i> , 2014, 49, e31-4.	0.6	13
27	Cornelian cherry consumption increases the L-arginine/ADMA ratio, lowers ADMA and SDMA levels in the plasma, and enhances the aorta glutathione level in rabbits fed a high-cholesterol diet. <i>Journal of Functional Foods</i> , 2017, 34, 189-196.	1.6	13
28	Sertoli Cell Tumour and Uterine Leiomyoma in Miniature Schnauzer Dogs with Persistent MÃ¼llerian Duct Syndrome Caused by Mutation in the AMHR2 Gene. <i>Journal of Comparative Pathology</i> , 2018, 161, 20-24.	0.1	13
29	Changes in gene expression in the lungs of Mg-deficient mice are related to an inflammatory process. <i>Magnesium Research</i> , 2004, 17, 259-63.	0.4	13
30	Disorders of sex development in cats with different complements of sex chromosomes. <i>Reproduction in Domestic Animals</i> , 2018, 53, 1317-1322.	0.6	12
31	The influence of 1,25-dihydroxyvitamin D3 and 1,24-dihydroxyvitamin D3 on alphavbeta3 integrin expression in cancer cell lines. <i>Oncology Reports</i> , 2008, 20, 941-52.	1.2	12
32	A Lack of Association between Polymorphisms of Three Positional Candidate Genes <b><i>CLASP2</i></b>, <b><i>UBP1</i></b> and <b><i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 222</i></b>	1.1	11
33	Adverse effects associated with high-dose acetylsalicylic acid and sodium salicylate treatment in broilers. <i>British Poultry Science</i> , 2012, 53, 777-783.	0.8	10
34	Disorders of Sex Development Are an Emerging Problem in French Bulldogs: A Description of Six New Cases and a Review of the Literature. <i>Sexual Development</i> , 2019, 13, 205-211.	1.1	10
35	Genistein alone or combined with cyclophosphamide may stimulate 16/C transplantable mouse mammary cancer growth. <i>Medical Science Monitor</i> , 2004, 10, BR414-9.	0.5	10
36	Elevated incidence of freemartinism in pigs detected by droplet digital PCR and cytogenetic techniques. <i>Livestock Science</i> , 2019, 219, 52-56.	0.6	9

#	ARTICLE	IF	CITATIONS
37	Comparative analysis of markers of cell proliferation in canine mast cell tumours according to current classifications. Polish Journal of Veterinary Sciences, 2015, 18, 241-247.	0.2	8
38	Disorder of sex development in a cat with chromosome mosaicism 37,X/38,X,r(Y). Reproduction in Domestic Animals, 2017, 52, 914-917.	0.6	8
39	Accuracy of ultrasonography and fine needle aspiration cytology in the diagnosis of prostate diseases in dogs. Reproduction in Domestic Animals, 2018, 53, 79-84.	0.6	8
40	Histopathological pattern of gonads in cases of sex abnormalities in dogs: An attempt of morphological evaluation involving potential for neoplasia. Pathology Research and Practice, 2015, 211, 772-775.	1.0	7
41	Novel 1,3,4-Oxadiazole Derivatives of Pyrrolo[3,4-d]pyridazinone Exert Antinociceptive Activity in the Tail-Flick and Formalin Test in Rodents and Reveal Reduced Gastrotoxicity. International Journal of Molecular Sciences, 2020, 21, 9685.	1.8	7
42	Reconstruction of cranial cruciate ligament in rabbits using polyester implants saturated with PRP, antlerogenic stem cells MIC-1 and their homogenate. Connective Tissue Research, 2017, 58, 464-478.	1.1	6
43	Salmonella enterica serovar Stanley intrauterine infection in a stillborn calf - case report. Acta Veterinaria Brno, 2013, 82, 363-367.	0.2	5
44	Screening for structural variants of four candidate genes in dogs with disorders of sex development revealed the first case of a large deletion in NR5A1. Animal Reproduction Science, 2020, 223, 106632.	0.5	5
45	Chromosome abnormalities in dogs with disorders of sex development (DSD). Animal Reproduction Science, 2021, 230, 106771.	0.5	5
46	Fine needle biopsy of abdominal organs in dogs – indications, contraindications and performance technique. Polish Journal of Veterinary Sciences, 2013, 16, 835-842.	0.2	4
47	STREPTOCOCCAL ENDOCARDITIS IN A CAPTIVE SOUTHERN WHITE RHINOCEROS (CERATOTHERIUM SIMUM) Tj ET Og 1 1 0.784314 r g B 0.3 4	0.3	4
48	Morphological analysis of testicles in cats with disorders of sex development. Polish Journal of Veterinary Sciences, 2017, 20, 123-131.	0.2	4
49	Sonoelastography in differentiation of benign and malignant testicular lesion in dogs. Polish Journal of Veterinary Sciences, 2014, 17, 487-491.	0.2	3
50	Useful immunohistochemical indicators in canine mast cell tumours. Acta Veterinaria Hungarica, 2015, 63, 49-59.	0.2	3
51	Total prostatectomy combined with urethral anastomosis in a dog: a case report. Veterinarni Medicina, 2019, 64, 280-286.	0.2	3
52	Whole genome sequencing identifies a missense polymorphism in PADI6 associated with testicular/ovotesticular XX disorder of sex development in dogs. Genomics, 2022, 114, 110389.	1.3	3
53	Evaluation of nucleolar organizer region (NOR) parameters in the uterine leiomyoma. Pathology Research and Practice, 2005, 201, 587-592.	1.0	2
54	Immunohistochemical localization of telomerase in myomas and in uterine myometrium. Pathology Research and Practice, 2008, 204, 637-642.	1.0	2

#	ARTICLE	IF	CITATIONS
55	Immunohistochemical diagnostic of hibernoma in dog. Polish Journal of Veterinary Sciences, 2015, 18, 233-236.	0.2	2
56	Atherosclerosis Development and Aortic Contractility in Hypercholesterolemic Rabbits Supplemented with Two Different Flaxseed Varieties. Foods, 2021, 10, 534.	1.9	2
57	Cystic compound odontoma in a dog: Diagnosis and management. Veterinarni Medicina, 2021, 66, 400-405.	0.2	2
58	Case report laparoscopy-assisted pre-pubic urethrostomy as a palliative procedure for resection of distal urethral tumor in a female dog. BMC Veterinary Research, 2021, 17, 309.	0.7	2
59	Immunohistochemical evaluation of neoangiogenesis in canine mast cell tumours. Bulletin of the Veterinary Institute in Pulawy = Biuletyn Instytutu Weterynarii W Pulawach, 2015, 59, 247-253.	0.4	1
60	An immunohistochemical analysis of lymphocytic infiltrations in canine skin cancers. Polish Journal of Veterinary Sciences, 2017, 20, 141-147.	0.2	1
61	Cytological diagnostics of subcutaneous dirofilariasis imitating proliferative lesions in dogs. Veterinarni Medicina, 2020, 65, 537-542.	0.2	1
62	Immunolocalization of Adrenoceptors in the Reproductive Tract of Male Domestic Cats in Comparison to Rats. Animals, 2021, 11, 1049.	1.0	1
63	Prevalence of tumors in domestic and exotic animals in Lower Silesia between 2012 and 2013. Medycyna Weterynaryjna, 2017, 73, 104-110.	0.0	1
64	Multiple primary testicular tumours in the dog – a case report. Acta Veterinaria Brno, 2017, 86, 373-378.	0.2	1
65	Antibiotic Resistance Pattern of Mastitis Causing Escherichia Coli Toxinotypes. Pakistan Veterinary Journal, 2020, 40, 264-266.	0.5	1
66	MIC-1 Antlerogenic Stem Cells Homogenate from Cervus elaphus Accelerate Corneal Burn Reepithelization in Rabbits. Applied Sciences (Switzerland), 2022, 12, 2468.	1.3	1
67	The presence of ovarian cysts in a captive Antillean manatee (Trichechus manatus manatus L. 1758). BMC Veterinary Research, 2017, 13, 240.	0.7	0
68	Fibro-Purulent Bronchopneumonia and Chronic Kidney Disease (CKD) in the Antillean Manatee (Trichechus manatus manatus L. 1758). Pakistan Veterinary Journal, 2019, 39, 124-127.	0.5	0
69	Developing a Novel, Efficient and Cost Effective Tissue Injury Model (in-vitro) on Equine Tendon Fibroblasts. Pakistan Veterinary Journal, 2020, , .	0.5	0
70	Ultrastructural studies on malignant lymphoma in dogs, with the use of computer imaging. Polish Journal of Veterinary Sciences, 2003, 6, 209-17.	0.2	0
71	Immunocytochemical identification of neoplastic cell clone in phase S of cell cycle in transplantable rat tumors. Polish Journal of Veterinary Sciences, 2004, 7, 163-70.	0.2	0
72	Studies on nucleolar organiser regions (AgNors) in selected spontaneous and transplantable animal tumors. Polish Journal of Veterinary Sciences, 2005, 8, 127-35.	0.2	0