## **Cheol-Yong Hwang**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1011323/publications.pdf

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24 papers 168 citations

7 h-index 11 g-index

24 all docs

24 docs citations

24 times ranked 258 citing authors

#	Article	IF	Citations
1	<i>In vitro</i> antibacterial and antibiofilm effects of cold atmospheric microwave plasma against <i>Pseudomonas aeruginosa</i> causing canine skin and ear infections. Veterinary Dermatology, 2022, 33, 29.	1,2	6
2	Comparative genomic analysis of plasmids encoding metallo-β-lactamase NDM-5 in Enterobacterales Korean isolates from companion dogs. Scientific Reports, 2022, 12, 1569.	3.3	6
3	In vitro antifungal activity of cold atmospheric microwave plasma and synergistic activity against <i>Malassezia pachydermatis</i> when combined with chlorhexidine gluconate. Veterinary Medicine and Science, 2022, 8, 524-529.	1.6	3
4	One health approach to genetic relatedness in SCCmec between methicillin-resistant Staphylococcus isolates from companion dogs with pyoderma and their owners. Veterinary Microbiology, 2021, 253, 108957.	1.9	2
5	Successful Treatment of Mucocutaneous Lupus Erythematosus in a Dog with Prednisolone, Mycophenolate Mofetil and Tacrolimus. Veterinary Sciences, 2021, 8, 72.	1.7	1
6	In vitro antimicrobial activity of cold atmospheric microwave plasma against bacteria causing canine skin and ear infections. Veterinary Dermatology, 2021, 32, 462.	1.2	6
7	Companion robots for older adults: Rodgers' evolutionary concept analysis approach. Intelligent Service Robotics, 2021, 14, 729-739.	2.6	9
8	First detection of multiresistance pRE25-like elements from Enterococcus spp. in Staphylococcus pseudintermedius isolated from canine pyoderma. Journal of Global Antimicrobial Resistance, 2020, 20, 304-308.	2.2	7
9	<i>In vitro</i> antibacterial activity of the manuka essential oil from <i>Leptospermum scoparium</i> combined with Trisâ€EDTA against Gramâ€negative bacterial isolates from dogs with otitis externa. Veterinary Dermatology, 2020, 31, 81.	1.2	11
10	Identification of fusidic acid resistance in clinical isolates of <i>Staphylococcus pseudintermedius</i> from dogs in Korea. Veterinary Dermatology, 2020, 31, 267.	1.2	3
11	Anticancer Effects of Cold Atmospheric Plasma in Canine Osteosarcoma Cells. International Journal of Molecular Sciences, 2020, 21, 4556.	4.1	7
12	Canine pyoderma gangrenosum with recurring skin lesions of unknown origin and splenic involvement. Veterinary Dermatology, 2019, 30, 359-e105.	1.2	2
13	Clinical efficacy of orally administered fluralaner for treatment of scabies in six freeâ€ranging raccoon dogs (Nyctereutes procyonoides). Veterinary Dermatology, 2019, 30, 267-e81.	1.2	3
14	Identification of <scp>VIM</scp> â€2 metalloâ€Î²â€lactamaseâ€producing <i>Pseudomonas aeruginosa</i> isolated from dogs with pyoderma and otitis in Korea. Veterinary Dermatology, 2018, 29, 186.	1.2	16
15	Low prevalence of mupirocin resistance in <i>Staphylococcus pseudintermedius</i> isolates from canine pyoderma in Korea. Veterinary Dermatology, 2018, 29, 95.	1.2	4
16	Clonal distribution of methicillin-resistant Staphylococcus pseudintermedius isolates from skin infection of dogs in Korea. Veterinary Microbiology, 2017, 210, 32-37.	1.9	15
17	Hyperammonemic hepatic encephalopathy management through L-ornithin-L-aspartate administration in dogs. Journal of Veterinary Science, 2016, 17, 431.	1.3	3
18	Continuous Renal Replacement Therapy of Chronic Kidney Disease with Uncontrolled Azotemia in Six Dogs. Journal of Veterinary Clinics, 2015, 32, 440.	0.1	0

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19	<i>In vitro</i> efficacy of the essential oil from <i>Leptospermum scoparium</i> (manuka) on antimicrobial susceptibility and biofilm formation in <i>Staphylococcus pseudintermedius</i> isolates from dogs. Veterinary Dermatology, 2013, 24, 404.	1.2	19
20	Molecular analysis of <i> Malassezia pachydermatis &lt; /i &gt; isolated from canine skin and ear in Korea. Medical Mycology, 2013, 51, 396-404.</i>	0.7	4
21	In vitro and in vivo gene therapy with CMV vector-mediated presumed dog $\hat{l}^2$ -nerve growth factor in pyridoxine-induced neuropathy dogs. Journal of Veterinary Science, 2008, 9, 367.	1.3	5
22	Prevalence and clinical characterization of gastric Helicobacter species infection of dogs and cats in Korea. Journal of Veterinary Science, 2002, 3, 123-33.	1.3	18
23	Effects of Autogenous Toxoid-bacterin in Lactating Cows with Staphylococcus aureus Subclinical Mastitis Journal of Veterinary Medical Science, 2000, 62, 875-880.	0.9	15
24	Evaluation of cold atmospheric microwave plasma on skin physiological parameters and tolerability in dogs. Veterinary Dermatology, 0, , .	1.2	3