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3. Mammadova N, Summers CM, Kokemuller RD, He Q, Ding S, Baron T, Yu C, Valentine RJ, Sakaguchi DS, Kanthasamy AG, Greenlee JJ, Heather West Greenlee M. Neurobiol Dis. 2018 Sep 12;121:1-16. doi: 10.1016/j.nbd.2018.09.013. [Epub ahead of print]
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- [Acute and 28-day repeated dose toxicity evaluations of 2-hydroxybenzylamine acetate in mice and rats.](#)
4. Pitchford LM, Smith JD, Abumrad NN, Rathmacher JA, Fuller JC Jr. Regul Toxicol Pharmacol. 2018 Jul 31;98:190-198. doi: 10.1016/j.yrtph.2018.07.026. [Epub ahead of print]
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6. Gallien S, Andraud M, Moro A, Lediguerher G, Morin N, Gauger PC, Bigault L, Paboeuf F, Berri M, Rose N, Grasland B. Transbound Emerg Dis. 2018 Jul 2. doi: 10.1111/tbed.12945. [Epub ahead of print]
PMID: 29968338
- [Evaluation of a peroxygen-based disinfectant for inactivation of porcine epidemic diarrhea virus at low temperatures on metal surfaces.](#)
7. Baker KL, Mowrer CL, Zhang J, Chen Q, Ramirez A, Wang C, Karriker LA, Holtkamp DJ. Vet Microbiol. 2018 Feb;214:99-107. doi: 10.1016/j.vetmic.2017.12.019. Epub 2017 Dec 27.
PMID: 29408040

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8. Hwang S, West Greenlee MH, Balkema-Buschmann A, Groschup MH, Nicholson EM, Greenlee JJ. *Front Vet Sci.* 2018 Jan 19;4:242. doi: 10.3389/fvets.2017.00242. eCollection 2017. PMID: 29404344 **Free PMC Article**
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10. Mochel JP, Tyden E, Hellmann K, Vendrig JC, Şenel S, Dencker L, Cristina RT, Linden H, Schmerold I. *J Vet Pharmacol Ther.* 2018 Jun;41(3):378-383. doi: 10.1111/jvp.12472. Epub 2017 Dec 20. PMID: 29266320
- [Description of risk factors associated with the detection of BVDV antibodies in Brazilian pig herds.](#)
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- [Angiotensin-converting enzyme activity in Cavalier King Charles Spaniels with an ACE gene polymorphism and myxomatous mitral valve disease.](#)
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- [Evaluation of an accelerated hydrogen peroxide disinfectant to inactivate porcine epidemic diarrhea virus in swine feces on aluminum surfaces under freezing conditions.](#)
15. Baker KL, Thomas PR, Karriker LA, Ramirez A, Zhang J, Wang C, Holtkamp DJ. *BMC Vet Res.* 2017 Dec 1;13(1):372. doi: 10.1186/s12917-017-1300-4. PMID: 29191202 **Free PMC Article**
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PMID: 29191132

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17. Schneider B, Balbas-Martinez V, Jergens AE, Troconiz IF, Allenspach K, Mochel JP.
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PMID: 29124910
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Vet Rec. 2017 Oct 7;181(14):370. doi: 10.1136/vr.103826. Epub 2017 Sep 15. Review.
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20. Asthana A, Baksi S, Ashok A, Karmakar S, Mammadova N, Kokemuller R, Greenlee MH, Kong Q, Singh N.
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