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- Barrington, M. J., **Weinberg, G. L.**, & Neal, J. M. (2016). A call to all readers: Educating all surgeons on preventing and treatment of local anaesthetic systemic toxicity. *ANZ Journal of Surgery*, 86(9), 636-637.
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- Bloomstone, J. A., **Dull, R. O.**, & Navarro, L. H. (2017). Goal-directed fluid therapy: What the mind does not know, the eye cannot see. *Turkish Journal of Anaesthesiology and Reanimation*, 45(1), 56-58.
- Braun, D. J., Kalinin, S., & **Feinstein, D. L.** (2017). Conditional depletion of hippocampal brain-derived neurotrophic factor exacerbates neuropathology in a mouse model of alzheimer's disease. *ASN Neuro*, 9(2), 1759091417696161.
- Calway, T., Rubin, D. S., Moss, H. E., Joslin, C. E., **Beckmann, K.**, & **Roth, S.** (2017). Perioperative retinal artery occlusion: Risk factors in cardiac surgery from the united states national inpatient sample 1998-2013. *Ophthalmology*, 124(2), 189-196.
- Coelho-Santos, V., Socodato, R., Portugal, C., Leitao, R. A., Rito, M., Barbosa, M., Couraud, P. O., Romero, I. A., Weksler, B., **Minshall, R. D.**, Fontes-Ribeiro, C., Summavielle, T., Relvas, J. B., & Silva, A. P. (2016). Methylphenidate-triggered ROS generation promotes caveolae-mediated transcytosis via Rac1 signaling and c-src-dependent caveolin-1 phosphorylation in human brain endothelial cells. *Cellular and Molecular Life Sciences : CMLS*, 73(24), 4701-4716.
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- Danilov, S. M.**, Lunsdorf, H., Akinbi, H. T., Nesterovitch, A. B., Epshtein, Y., Letsiou, E., Kryukova, O. V., Piegeler, T., Golukhova, E. Z., **Schwartz, D. E.**, **Dull, R. O.**, **Minshall, R. D.**, Kost, O. A., & Garcia, J. G. (2016). Lysozyme and bilirubin bind to ACE and regulate its conformation and shedding. *Scientific Reports*, 6, 34913.
- Eichler, K., Urner, M., Twerenbold, C., Kern, S., Brugger, U., Spahn, D. R., **Beck-Schimmer, B.**, & Ganter, M. T. (2017). Economic evaluation of pharmacologic pre- and postconditioning with sevoflurane compared with total intravenous anesthesia in liver surgery: A cost analysis. *Anesthesia and Analgesia*, 124(3), 925-933.

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