

D. PUBLICATIONS

1. Refereed journal articles

1. Weisinger, R.S., Woods, S.C. and Skorupski, J.D. SODIUM DEFICIENCY AND LATENT LEARNING. *Psychon. Sci.* 19: 307-308, 1970. "IF=NA"
2. Woods, S.C. and Weisinger, R.S. PAPOPHAGIA IN THE ALBINO RAT. *Science* 169: 1334-1336, 1970. "IF=29.16"
3. Weisinger, R.S. and Woods, S.C. ALDOSTERONE-ELICITED SODIUM APPETITE. *Endocrinology* 89: 538-544, 1971. "IF=5.06"
4. Woods, S.C., Weisinger, R.S. and Wald, B. CONDITIONED AVERSIONS PRODUCED BY SUBCUTANEOUS INJECTIONS OF FORMALIN IN RATS. *J. Comp. Physiol. Psychol.* 77: 410-415, 1971. "IF=NA"
5. Weisinger, R.S. and Woods, S.C. FORMALIN-LIKE SODIUM APPETITE AND THIRST ELICITED BY A CONDITIONED STIMULUS IN RATS. *J. Comp. Physiol. Psychol.* 80: 413-421, 1972. "IF=NA"
6. Weisinger, R.S., Parker, L.F. and Bolles, R.C. EFFECTS OF AMOUNT OF REWARD ON ACQUISITION OF A BLACK-WHITE DISCRIMINATION. *Bull. Psychon. Soc.* 2: 17-28, 1973. "IF=NA"
7. Weisinger, R.S., Parker, L.F. and Skorupski, J. CONDITIONED TASTE AVERSIONS AND SPECIFIC NEED STATES IN THE RAT. *J. Comp. Physiol. Psychol.* 87: 655-660, 1974. "IF=NA"
8. Abraham, S.F., Denton, D.A. and Weisinger, R.S. THE SPECIFICITY OF THE DIPSOGENIC EFFECT OF ANGIOTENSIN II. *Pharmacol. Biochem. Behav.* 4: 363-368, 1976. "IF=2.31"
9. Abraham, S.F., Denton, D.A., McKinley, M.J. and Weisinger, R.S. EFFECT OF AN ANGIOTENSIN ANTAGONIST, SAR1-ALA8-ANGIOTENSIN II ON PHYSIOLOGICAL THIRST. *Pharmacol. Biochem. Behav.* 4: 243-249, 1976. "IF=2.31"
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11. Denton, D.A., McKinley, M.J., Nelson, J.F. and Weisinger, R.S. THE HORMONAL GENESIS OF MINERAL APPETITES. *Acta Endocrinol.* 85: 3-4, 1977. "IF=NA"
12. Weisinger, R.S., Denton, D.A. and McKinley, M.J. INHIBITION OF WATER INTAKE BY OUABAIN ADMINISTRATION IN SHEEP. *Pharmacol. Biochem. Behav.* 7: 121-128, 1977. "IF=2.31"
13. McKinley, M.J., Denton, D.A. and Weisinger, R.S. SENSORS FOR ANTIDIURESIS AND THIRST - OSMORECEPTORS OR CSF SODIUM DETECTORS. *Brain Res.* 141: 89-103, 1978. "IF=2.47"

14. Weisinger, R.S., Denton, D.A., McKinley, M.J. and Nelson, J.F. ACTH INDUCED SODIUM APPETITE IN THE RAT. *Pharmacol. Biochem. Behav.* 8: 339-342, 1978. "IF=2.31"
15. Weisinger, R.S., Denton, D.A. and McKinley, M.J. EFFECT OF SELF-DETERMINED INTRAVENOUS INFUSION OF HYPERTONIC NA CL ON NA APPETITE OF SHEEP. *J. Comp. Physiol. Psychol.* 92: 522-531, 1978. "IF=NA"
16. McKinley, M.J., Denton, D.A., Hatzikostas, S. and Weisinger, R.S. EFFECT OF ANGIOTENSIN II ON PAROTID SALIVA SECRETION IN CONSCIOUS SHEEP. *Am. J. Physiol.* 237: E56-E60, 1979. "IF=3.83"
17. Weisinger, R.S., Considine, P., Denton, D.A., McKinley, M.J. and Mouw, D. RAPID EFFECT OF CHANGE OF CEREBROSPINAL FLUID SODIUM CONCENTRATION ON SALT APPETITE. *Nature* 280: 490-491, 1979. "IF=30.98"
18. Hatzikostas, S., Denton, D.A., McKinley, M.J. and Weisinger, R.S. CENTRAL CHOLINERGIC RECEPTORS AND ANTIDIURESIS DUE TO HYPERTONICITY IN SHEEP. *Neuroendocrinol.* 30: 275-279, 1980. "IF=NA"
19. Graham, W.F., Campbell, D.J., Coghlan, J.P., Denton, D.A., Humphery, T.J., Scoggins, B.A. and Weisinger, R.S. CHANGES IN THE RELATIONSHIP BETWEEN CEREBROSPINAL FLUID AND BLOOD COMPOSITION PRODUCED BY ACTH TREATMENT IN CONSCIOUS SHEEP. *Life Sci.* 26: 2265-2272, 1980. "IF=1.94"
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21. McKinley, M.J., Denton, D.A., Leksell, L.G., Tarjan, E. and Weisinger, R.S. EVIDENCE FOR CEREBRAL SODIUM SENSORS INVOLVED IN WATER DRINKING IN SHEEP. *Physiol. Behav.* 25: 501-504, 1980. "IF=2.03"
22. Leksell, L.G., Congiu, M., Denton, D.A., Fei, D.T.W., McKinley, M.J., Tarjan, E. and Weisinger, R.S. INFLUENCE OF MANNITOL-INDUCED REDUCTION OF CSF Na ON NERVOUS AND ENDOCRINE MECHANISMS INVOLVED IN THE CONTROL OF FLUID BALANCE. *Acta Physiol. Scand.* 112: 33-40, 1981. "IF=1.72"
23. Coghlan, J.P., Considine, P., Denton, D.A., Fei, D.T.W., Leksell, L.G., McKinley, M.J., Muller, A.F., Tarjan, E., Weisinger, R.S. and Bradshaw, R. SODIUM APPETITE IN SHEEP INDUCED BY CEREBRAL VENTRICULAR INFUSION OF ANGIOTENSIN - COMPARISON WITH SODIUM DEFICIENCY. *Science* 214: 195-197, 1981. "IF=29.16"
24. Weisinger, R.S., Considine, P., Denton, D.A., Leksell, L.G., McKinley, M.J., Mouw, D.R., Muller, A.F. and Tarjan, E. ROLE OF SODIUM CONCENTRATION OF THE CEREBROSPINAL FLUID IN THE SALT APPETITE OF SHEEP. *Am. J. Physiol.* 242: R51-R63, 1982. "IF=3.63"
25. McKinley, M.J., Denton, D.A., Leksell, L.G., Mouw, D.R., Scoggins, B.A., Smith, M.H., Weisinger, R.S. and Wright, R.D. OSMOREGULATORY THIRST IN SHEEP

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 29. McKinley, M.J., Denton, D.A., Park, R.G. and Weisinger, R.S. CEREBRAL INVOLVEMENT IN DEHYDRATION INDUCED NATRIURESIS. *Brain Res.* 263: 340-343, 1983. "IF=2.47"
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