OPEN PEER REVIEW REPORT 2

Name of journal: Neural Regeneration Research

Manuscript NO: NRR-D-19-00514

Title: The Extended Renin-Angiotensin System – A Promising Target For

Traumatic Brain Injury Therapeutics

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Reviewer's country: United States Date sent for review: 2019-09-02

COMMENTS TO AUTHORS

The author presents newer ideas for treatment of traumatic brain injury (TBI). Following TBI, within the renin-angiotensin system there is activation of angiotensin II type I receptor. Sequela result in pathological processes within the central nervous system. The author presents studies which work as Angiotensin II receptor blockers. Bioactive peptides of the extended Renin-Angiotensin system and several medications are described as used in pre-clinical studies or as proposed for future studies. A summary diagram/figure demonstrating the major points would help clarity.