



Joseph E Saavedra

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Publications (5)

Heckler M, Osterberg N, Guenzle J, Thiede-Stan N, Reichardt W, Weidensteiner C, Saavedra J, Weyerbrock A. The nitric oxide donor JS-K sensitizes U87 glioma cells to repetitive irradiation. *Tumour Biol* 2017; 39:1010428317703922.

Guenzle J, Wolf L, Garrelfs N, Goeldner J, Osterberg N, Schindler C, Saavedra J, Weyerbrock A. ATF3 reduces migration capacity by regulation of matrix metalloproteinases via NFB and STAT3 inhibition in glioblastoma. *Cell Death Discov* 2017; 3:17006.

Günzle J, Osterberg N, Saavedra J, Weyerbrock A. Nitric oxide released from JS-K induces cell death by mitotic catastrophe as part of necrosis in glioblastoma multiforme. *Cell Death Dis* 2016; 7:e2349.

Weyerbrock A, Keefer L, Saavedra J, Bette S, Werres A, Kogias E, Baumer B, Psarras N, Osterberg N, Papazoglou A. JS-K, a glutathione S-transferase-activated nitric oxide donor with antineoplastic activity in malignant gliomas. *Neurosurgery* 2012; 70:497-510; discussion 510.

Kogias E, Osterberg N, Baumer B, Psarras N, Koentges C, Papazoglou A, Saavedra J, Keefer L, Weyerbrock A. Growth-inhibitory and chemosensitizing effects of the glutathione-S-transferase- π -activated nitric oxide donor PABA/NO in malignant gliomas. *Int J Cancer* 2011; 130:1184-94.

Projects (0)

No results found.

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