Hidetoshi Kaburagi

List of Publications by Year in descending order

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HIDETOSHI KABUBACI

#	Article	IF	CITATIONS
1	Cholesterol-functionalized DNA/RNA heteroduplexes cross the blood–brain barrier and knock down genes in the rodent CNS. Nature Biotechnology, 2021, 39, 1529-1536.	17.5	75
2	Angubindin-1 opens the blood–brain barrier in vivo for delivery of antisense oligonucleotide to the central nervous system. Journal of Controlled Release, 2018, 283, 126-134.	9.9	51
3	Intrathecal AAV Serotype 9-mediated Delivery of shRNA Against TRPV1 Attenuates Thermal Hyperalgesia in a Mouse Model of Peripheral Nerve Injury. Molecular Therapy, 2014, 22, 409-419.	8.2	48
4	Remnant neuromuscular junctions in denervated muscles contribute to functional recovery in delayed peripheral nerve repair. Neural Regeneration Research, 2020, 15, 731.	3.0	12
5	DNA Microarray Analysis of Differential Gene Expression in the Dorsal Root Ganglia of Four Different Neuropathic Pain Mouse Models. Journal of Pain Research, 2020, Volume 13, 3031-3043.	2.0	9
6	Efficient Gene Suppression in Dorsal Root Ganglia and Spinal Cord Using Adeno-Associated Virus Vectors Encoding Short-Hairpin RNA. Methods in Molecular Biology, 2016, 1364, 277-290.	0.9	4
7	Comparison of the efficacy of the tension band wiring with eyelet wire versus anatomical locking plate fixation for the treatment of displaced olecranon fractures. Journal of Orthopaedic Surgery, 2021, 29, 230949902110592.	1.0	3
8	Radiation educational program significantly reduces intraoperative fluoroscopy time during locking plate fixation for distal radius fractures. Journal of Orthopaedic Science, 2023, 28, 251-254.	1.1	1
9	Systemic DNA/RNA heteroduplex oligonucleotide administration for regulating the gene expression of dorsal root ganglion and sciatic nerve. Molecular Therapy - Nucleic Acids, 2022, 28, 910-919.	5.1	1