Sviatlana Kalinina

List of Publications by Year in descending order

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1937685 2272923 4 135 4 4 citations h-index g-index papers 4 4 4 228 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Correlative NAD(P)Hâ€FLIM and oxygen sensingâ€PLIM for metabolic mapping. Journal of Biophotonics, 2016, 9, 800-811.	2.3	58
2	Mitochondrial matrix pH as a decisive factor in neurometabolic imaging. Neurophotonics, 2017, 4, 1.	3.3	31
3	Correlation of intracellular oxygen and cell metabolism by simultaneous PLIM of phosphorescent TLD1433 and FLIM of NAD(P)H. Journal of Biophotonics, 2018, 11, e201800085.	2.3	25
4	Bioenergetic Alterations of Metabolic Redox Coenzymes as NADH, FAD and FMN by Means of Fluorescence Lifetime Imaging Techniques. International Journal of Molecular Sciences, 2021, 22, 5952.	4.1	21