

Lucie Kolacna

List of Publications by Year in descending order

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6
papers

110
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

167
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of the mKir2.1 channel activity in potassium influx defective <i>Saccharomyces cerevisiae</i> strains determined as changes in growth characteristics. <i>FEBS Letters</i> , 2005, 579, 1723-1731.	2.8	35
2	Fibrin/Hyaluronic Acid Composite Hydrogels as Appropriate Scaffolds for In Vivo Artificial Cartilage Implantation. <i>ASAIO Journal</i> , 2010, 56, 563-568.	1.6	35
3	New phenotypes of functional expression of the mKir2.1 channel in potassium efflux-deficient <i>Saccharomyces cerevisiae</i> strains. <i>Yeast</i> , 2005, 22, 1315-1323.	1.7	12
4	Voltammetric and adsorption study of 4-nitrophenyl-triazole-labeled 2'-deoxycytidine and 7-deazaadenosine nucleosides at boron-doped diamond electrode. <i>Journal of Electroanalytical Chemistry</i> , 2018, 821, 111-120.	3.8	12
5	Ring test assessment of the mKir2.1 growth based assay in <i>Saccharomyces cerevisiae</i> using parametric models and model-free fits. <i>Applied Microbiology and Biotechnology</i> , 2007, 73, 1212-1221.	3.6	8
6	Functional expression of the voltage-gated neuronal mammalian potassium channel rat ether A α go1 in yeast. <i>FEMS Yeast Research</i> , 2008, 8, 405-413.	2.3	8