

# Kevin Mccully

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10767712/publications.pdf>

Version: 2024-02-01

9  
papers

618  
citations

1163117  
8  
h-index

1588992  
8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

492  
citing authors

#	ARTICLE	IF	CITATIONS
1	Time-resolved spectroscopy of hemoglobin and myoglobin in resting and ischemic muscle. Analytical Biochemistry, 1988, 174, 698-707.	2.4	328
2	Relationship between muscle architectural features and oxygenation status determined by near infrared device. European Journal of Applied Physiology, 2004, 91, 273-278.	2.5	59
3	Modeling oxygenation in venous blood and skeletal muscle in response to exercise using near-infrared spectroscopy. Journal of Applied Physiology, 2009, 106, 1858-1874.	2.5	50
4	Regional Difference of Muscle Oxygen Saturation and Blood Volume during Exercise Determined by Near Infrared Imaging Device.. The Japanese Journal of Physiology, 2001, 51, 599-606.	0.9	46
5	Upper vs Lower Extremity Arterial Function After Spinal Cord Injury. Journal of Spinal Cord Medicine, 2006, 29, 138-146.	1.4	43
6	Relationship between blood velocity and conduit artery diameter and the effects of smoking on vascular responsiveness. Journal of Applied Physiology, 2004, 96, 2139-2145.	2.5	38
7	Canine X-linked muscular dystrophy studied with in vivo phosphorus magnetic resonance spectroscopy. Muscle and Nerve, 1991, 14, 1091-1098.	2.2	24
8	Application of Multiple NIRS Imaging Device to the Exercising Muscle Metabolism. Spectroscopy, 2003, 17, 549-558.	0.8	19
9	In vivo determination of altered hemoglobin saturation in dogs with M-type phosphofructokinase deficiency. , 1999, 22, 621-627.		11