CORRECTION



## Correction to: The Fuzzy Kinetics Index: an indicator conflating cardiorespiratory kinetics during dynamic exercise

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The original version of this article unfortunately contained a mistake. There is one small mistake in Table 4. The corrected Table 4 is given in the following page.

The original article can be found online at https://doi.org/10.1007/s00421-021-04611-w.

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<sup>1</sup> German Sport University Cologne, Am Sportpark Müngersdorf 6, 50933 Cologne, Germany **Table 4**Correlation analysesbetween Fuzzy Kinetics Index(FKI), absolute (abs) andrelative (rel) peak oxygenuptake ( $\dot{VO}_{2peak}$ ), as wellas kinetic responses (timeconstants) of perfusion ( $\dot{Q}$ ),pulmonary ( $\dot{VO}_{2pulm}$ ), andmuscle oxygen uptake ( $\dot{V}$  $O_{2musc}$ )

	$\dot{V}O_{2peak}$ (abs)	VO <sub>2peak</sub> (rel)	Ż	$\dot{V}O_{2pulm}$	$\dot{V}O_{2musc}$
FKI	r=0.358	r=0.430	r = -0.536	r = -0.724	r = -0.753
	<i>p</i> < 0.01	<i>p</i> < 0.001	<i>p</i> < 0.001	<i>p</i> < 0.001	p < 0.001
VO <sub>2peak</sub> (abs)		r=0.773	r = -0.323	r = -0.217	r = -0.325
		<i>p</i> < 0.001	<i>p</i> < 0.01	p > 0.05	<i>p</i> <0.01
VO <sub>2peak</sub> (rel)			r = -0.340	r = -0.260	r = -0.287
			<i>p</i> < 0.01	p<0.05	p < 0.05
Q				r = 0.167	r=0.377
				p > 0.05	<i>p</i> < 0.01
<sup>İ</sup> νO <sub>2pulm</sub>					r = 0.746
					<i>p</i> < 0.001

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