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Assessment of requirements for selenium and adequacy of selenium status: a review

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#	Paper	IF	Citations
562	Dietary and biochemical selenium status of urban 6- to 24-month-old South Island New Zealand children and their postpartum mothers. 2004 , 134, 3290-5		16
561	The use of high-selenium yeast to raise selenium status: how does it measure up?. <i>British Journal of Nutrition</i> , 2004 , 92, 557-73	3.6	393
560	Interaction of selenium compounds with zinc finger proteins involved in DNA repair. 2004 , 271, 3190-9		67
559	Selenium levels in blood of upper Silesian population: evidence of suboptimal selenium status in a significant percentage of the population. <i>Biological Trace Element Research</i> , 2005 , 108, 1-15	4.5	42
558	Generation and characterization of the selenocysteiny radical: direct evidence from time-resolved UV/Vis, electron paramagnetic resonance, and Fourier transform infrared spectroscopy. 2005 , 70, 6609-15		6
557	Increase in selenium requirements with physical activity loads in well-trained athletes is not linear. 2005 , 23, 45-55		18
556	The effect of selenium on thyroid status in a population with marginal selenium and iodine status. <i>British Journal of Nutrition</i> , 2005 , 94, 962-8	3.6	43
555	Selenium and mortality in the elderly: results from the EVA study. 2005 , 51, 2117-23		139
554	Erratum. 2005 , 63, 210-210		
553	Thyroid function, cytokine and IGF-IGFBP interactions in cystic fibrosis patients. 2005 , 63, 206-10		5
552	Selenocysteine in proteins-properties and biotechnological use. 2005 , 1726, 1-13		249
551	Selenium concentration in wheat (<i>Triticum aestivum</i>) grain as influenced by method, rate, and timing of sodium selenate application. 2006 , 34, 329-339		48
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548	Selenium and coronary heart disease: a meta-analysis. 2006 , 84, 762-73		287
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