

Table 1 Comparison of heavy metal concentrations (mg/kg) in *M. galloprovincialis* collected from Sinop coasts of the Black Sea analyzed with literature data. Mean concentrations or ranges are given in years

Year	d.w./ w.w.	Metals					References
		Zn	Cu	Pb	Cd	Hg	
<1990	w.w.	1.023-8.946 0.818-8.946	0.039-1.438	1.36-0.041 0.32-3.646	0.075-0.86	-	Öztürk 1991
1990	w.w.	-	0.29-6.03	0.05-2.94	-	-	Unsal et al. 1992
1992-1993	w.w.	1.58-7.28	0.1-1.89	0.11-1.18	0.03-0.24	-	Bat et al. 1999
1997-1998	d.w.	256.4	8.01	-	-	-	Topcuoglu et al. 2002
2005-2006	d.w.	24.86-519.7	4.301-10.96	-	0.305-4.878	-	Turk Culha et al. 2007
-	d.w.	-	-	0.26	0.47	<0.050	Das et al. 2009
2013	w.w.	5-9	-	<0.05-0.25	<0.02-0.05	<0.05	Arıcı and Bat 2016
2013	d.w.	29.3	0.8	0.7	-	-	Bat and Öztekin 2016
2011	d.w.	70	25.5	0.51	0.55	-	Belivermis et al. 2016
2009-2010	d.w.	84.73±4.04	4.77±0.297	1.08±0.138	1.18±0.112	-	Culha et al. 2017
2014*	w.w.	11±3	1.12±0.3	0.08±0.03	0.03±0.01	0.02±0.009	This study