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Extensive gene flow characterizes the phylogeography of a North American migrant bird: Black-headed Grosbeak (*Pheucticus melanocephalus*)

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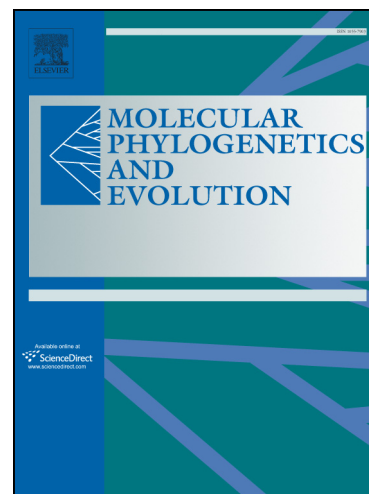
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Extensive gene flow characterizes the phylogeography of a North American migrant bird: Black-headed Grosbeak (*Pheucticus melanocephalus*)

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Abbreviations

HPD, highest posterior density

IMa, Isolation with Migration

LGM, Last Glacial Maximum

SNP, single-nucleotide polymorphism

mtDNA, mitochondrial DNA

nucDNA, nuclear DNA

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