

Arc Magmatic Tempos: Gathering the Evidence

Paterson and Ducea (2015) *Elements* 11: 91-98

Sources of data presented in figures (listed by figure number)

Figure 1 Data Sources

Bedrock ages

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Detrital ages

Unpublished data from SR Paterson

Figure 2 Data Sources

Bedrock ages

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Figure 3 Data Sources

Kohistan Arc

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Aleutian Arc

Data from the Aleutians comes from a GEOROC compilation for Aleutian Arc > 5 Ma

Talkeetna Arc

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Figure 5 Data Sources

For Panel C: Middle crust exhumation

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For Panel D: Accumulated intra-arc shortening

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