

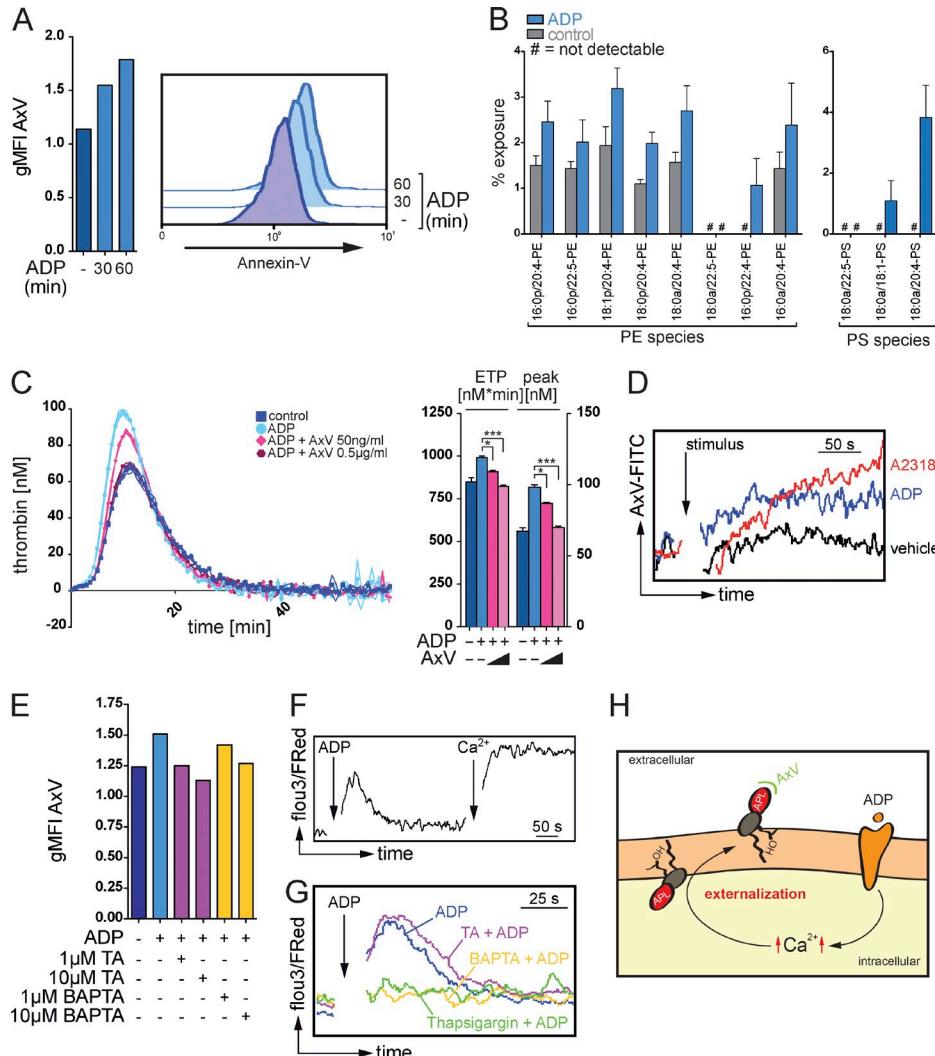
## Correction: Enzymatic lipid oxidation by eosinophils propagates coagulation, hemostasis, and thrombotic disease

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The authors regret that an error appeared in their original version of Fig. 4. Some of the PE and PS species listed on the x axis of Fig. 4 B were incorrect. The corrected figure and corresponding legend appear below.

The online HTML and PDF versions of this paper have been corrected. The error remains only in the print version.



**Figure 4. Ca<sup>2+</sup>-dependent exposure of aminophospholipids by eosinophils promote thrombin generation.** (A) Flow cytometry analysis of the binding of annexin V (AxV) to aminophospholipids on the surface of resting or ADP-stimulated mouse eosinophils. Histograms show representative annexin V stainings, and bar graphs show mean geometric fluorescence intensities (gMFI). (B) LC/MS/MS-based quantification of the exposure of the aminophospholipids PE and PS in mouse eosinophils in response to ADP stimulation. (C, left) Calibrated thrombin generation assays with resting or ADP-stimulated mouse eosinophils in the presence of annexin V. (Right) Bar graphs show endogenous thrombin potential (ETP; nM\*min) and peak of thrombin generation (peak; nM). (D) Flow cytometry analysis of annexin V binding on mouse eosinophils over time in the presence of calcium ionophore A23187, ADP, or vehicle. (E) Flow cytometry analysis of annexin V binding on mouse eosinophils in the presence of tannic acid (TA) or intracellular Ca<sup>2+</sup>-chelator BAPTA/AM. Bar graphs show geometric mean fluorescence intensity. (F) Flow cytometry-based analysis of intracellular Ca<sup>2+</sup> signaling, indicated by Fluo3/FuraRed ratio, over time in a Ca<sup>2+</sup>-free environment. Where indicated (arrow and Ca<sup>2+</sup>), CaCl<sub>2</sub> at a final concentration of 1 mM was added. (G) Flow cytometry-based analysis of intracellular Ca<sup>2+</sup> signaling, indicated by Fluo3/FuraRed ratio, over time in a Ca<sup>2+</sup>-free environment. (H) Postulated mechanism of a sequential generation and Ca<sup>2+</sup>-dependent externalization of aminophospholipids (APL) at the surface of eosinophils. OH indicates hydroxyl group. Data are representative of at least three independent experiments. Error bars represent SEM. \*, P < 0.05; \*\*, P < 0.001.