

## COMPLETE LIST OF PUBLICATIONS

1. Miloro G, Caputo M, Di Fiore PP, Sigismund S. *Bridging the gap between organelles: Membrane contact sites as regulator of endocytic dynamics*. *Curr Opin Cell Biol*. 2026 Jun;100:102641. doi: 10.1016/j.ceb.2026.102641.
2. Cacciatore R, Basile A, Freddi S, Schiano Lomoriello I, Zucca CR, Ciossani G, Scietti L, Cuomo A, Ronzoni S, Pelicci S, Faretta M, Zaccheroni E, Pelicci G, Matafora V, Bachi A, Gunby RH, Pece S, Sigismund S, Lanzetti L, Colaluca IN, Di Fiore PP. *Endocytic Control of Cell-Autonomous and Non-Cell-Autonomous Functions of p53*. *Adv Sci (Weinh)*. 2026 May;13(30):e13765. doi: 10.1002/advs.202513765.
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7. Mesa D, Barbieri E, Raimondi A, Freddi S, Miloro G, Jendrisek G, Caldieri G, Quarto M, Schiano Lomoriello I, Malabarba MG, Bresci A, Manetti F, Vernuccio F, Abdo H, Scita G, Lanzetti L, Polli D, Tacchetti C, Pinton P, Bonora M, Di Fiore PP, Sigismund S. *A tripartite organelle platform links growth factor receptor signaling to mitochondrial metabolism*. *Nat Commun*. 2024 Jun 15;15(1):5119. doi: 10.1038/s41467-024-49543-z.
8. Filippone MG, Freddi S, Zecchini S, Restelli S, Colaluca IN, Bertalot G, Pece S, Tosoni D, Di Fiore PP. *Aberrant phosphorylation inactivates Numb in breast cancer causing expansion of the stem cell pool*. *J Cell Biol*. 2022 Dec 5;221(12):e202112001. doi: 10.1083/jcb.202112001.
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11. Tordonato C, Marzi MJ, Di Fiore PP, Nicassio F. *microRNAs transcriptional profiling of mammary stem cells isolated by PKH26 staining and FACS sorting*. *Method Cell Biol* 2022; 170: 59. doi: 10.1016/bs.mcb.2022.02.007.

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