Richard W Lo

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1 | Germline mutations in ETV6 are associated with thrombocytopenia, red cell macrocytosis and predisposition to lymphoblastic leukemia. Nature Genetics, 2015, 47, 535-538. | 21.4 | 274 |
| 2 | Loss of the Arp2/3 complex component ARPC1B causes platelet abnormalities and predisposes to inflammatory disease. Nature Communications, 2017, 8, 14816. | 12.8 | 176 |
| 3 | Abnormal megakaryocyte development and platelet function in Nbeal2â^'/â^' mice. Blood, 2013, 122, 3349-3358. | 1.4 | 103 |
| 4 | FlnA binding to PACSIN2 F-BAR domain regulates membrane tubulation in megakaryocytes and platelets. Blood, 2015, 126, 80-88. | 1.4 | 52 |
| 5 | Intracellular Trafficking, Localization, and Mobilization of Platelet-Borne Thiol Isomerases. Arteriosclerosis, Thrombosis, and Vascular Biology, 2016, 36, 1164-1173. | 2.4 | 50 |
| 6 | α-granule biogenesis: from disease to discovery. Platelets, 2017, 28, 147-154. | 2.3 | 50 |
| 7 | NBEAL2 (Neurobeachin-Like 2) Is Required for Retention of Cargo Proteins by α-Granules During Their Production by Megakaryocytes. Arteriosclerosis, Thrombosis, and Vascular Biology, 2018, 38, 2435-2447. | 2.4 | 32 |
| 8 | The endoplasmic reticulum protein SEC22B interacts with NBEAL2 and is required for megakaryocyte α-granule biogenesis. Blood, 2020, 136, 715-725. | 1.4 | 16 |