

Paola Ej Van Der Meijden

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

1,044
citations

471509

17
h-index

752698

20
g-index

20
all docs

20
docs citations

20
times ranked

1506
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Nonredundant Roles of Platelet Glycoprotein VI and Integrin $\alpha\text{IIb}\beta_3$ in Fibrin-Mediated Microthrombus Formation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021, 41, e97-e111. | 2.4 | 22 |
| 2 | Exogenous Integrin $\alpha\text{IIb}\beta_3$ Inhibitors Revisited: Past, Present and Future Applications. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3366. | 4.1 | 13 |
| 3 | Clinical Applications, Pitfalls, and Uncertainties of Thrombin Generation in the Presence of Platelets. <i>Journal of Clinical Medicine</i> , 2020, 9, 92. | 2.4 | 16 |
| 4 | Localized endothelial $\alpha\text{IIb}\beta_3$ -based control of platelet aggregation and coagulation under flow: A proof-of-principle vessel-on-a-chip study. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 931-941. | 3.8 | 24 |
| 5 | Role of Platelet Glycoprotein VI and Tyrosine Kinase Syk in Thrombus Formation on Collagen-Like Surfaces. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2788. | 4.1 | 28 |
| 6 | The coagulation system in atherothrombosis: Implications for new therapeutic strategies. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2018, 2, 188-198. | 2.3 | 43 |
| 7 | Integrating platelet and coagulation activation in fibrin clot formation. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2018, 2, 450-460. | 2.3 | 122 |
| 8 | Platelet populations and priming in hematological diseases. <i>Blood Reviews</i> , 2017, 31, 389-399. | 5.7 | 59 |
| 9 | Coated platelets function in platelet-dependent fibrin formation via integrin $\alpha\text{IIb}\beta_3$ and transglutaminase factor XIII. <i>Haematologica</i> , 2016, 101, 427-436. | 3.5 | 57 |
| 10 | Platelet Control of Fibrin Distribution and Microelasticity in Thrombus Formation Under Flow. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016, 36, 692-699. | 2.4 | 53 |
| 11 | Theme 1: Pathogenesis of venous thromboembolism (and post-thrombotic syndrome). <i>Thrombosis Research</i> , 2015, 136, S3-S7. | 1.7 | 2 |
| 12 | Short- and Long-term exercise induced alterations in haemostasis: a review of the literature. <i>Blood Reviews</i> , 2015, 29, 171-178. | 5.7 | 63 |
| 13 | Targeting platelet receptor function in thrombus formation: The risk of bleeding. <i>Blood Reviews</i> , 2014, 28, 9-21. | 5.7 | 43 |
| 14 | Factor XII Regulates the Pathological Process of Thrombus Formation on Ruptured Plaques. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, 1674-1680. | 2.4 | 108 |
| 15 | Polyphosphates: a link between platelet activation, intrinsic coagulation and inflammation?. <i>Expert Review of Hematology</i> , 2010, 3, 269-272. | 2.2 | 17 |
| 16 | Roles of Platelet STIM1 and Orai1 in Glycoprotein VI- and Thrombin-dependent Procoagulant Activity and Thrombus Formation. <i>Journal of Biological Chemistry</i> , 2010, 285, 23629-23638. | 3.4 | 100 |
| 17 | Non-redundant Roles of Phosphoinositide 3-Kinase Isoforms β_1 and β_2 in Glycoprotein VI-induced Platelet Signaling and Thrombus Formation. <i>Journal of Biological Chemistry</i> , 2009, 284, 33750-33762. | 3.4 | 110 |
| 18 | Anticoagulant Effect of Dietary Fish Oil in Hyperlipidemia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008, 28, 2023-2029. | 2.4 | 28 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Dual Role of Platelet Protein Kinase C in Thrombus Formation. <i>Journal of Biological Chemistry</i> , 2007, 282, 7046-7055. | 3.4 | 54 |
| 20 | The Glycoprotein VI-Phospholipase C β 2 Signaling Pathway Controls Thrombus Formation Induced by Collagen and Tissue Factor In Vitro and In Vivo. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2005, 25, 2673-2678. | 2.4 | 82 |