Paul A Pavlou

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6621130/publications.pdf

Version: 2024-02-01

90 papers 23,546 citations

43 h-index 79 g-index

94 all docs 94
docs citations

94 times ranked $\begin{array}{c} 11007 \\ \text{citing authors} \end{array}$

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Consumer Acceptance of Electronic Commerce: Integrating Trust and Risk with the Technology Acceptance Model. International Journal of Electronic Commerce, 2003, 7, 101-134. | 3.0 | 2,960 |
| 2 | Predicting e-services adoption: a perceived risk facets perspective. International Journal of Human Computer Studies, 2003, 59, 451-474. | 5.6 | 1,871 |
| 3 | Understanding and Mitigating Uncertainty in Online Exchange Relationships: A Principal-Agent Perspective. MIS Quarterly: Management Information Systems, 2007, 31, 105. | 4.2 | 1,758 |
| 4 | Digital Business Strategy: Toward a Next Generation of Insights. MIS Quarterly: Management Information Systems, 2013, 37, 471-482. | 4.2 | 1,756 |
| 5 | Building Effective Online Marketplaces with Institution-Based Trust. Information Systems Research, 2004, 15, 37-59. | 3.7 | 1,707 |
| 6 | Understanding and Predicting Electronic Commerce Adoption: An Extension of the Theory of Planned Behavior. MIS Quarterly: Management Information Systems, 2006, 30, 115. | 4.2 | 1,663 |
| 7 | Evidence of the Effect of Trust Building Technology in Electronic Markets: Price Premiums and Buyer Behavior. MIS Quarterly: Management Information Systems, 2002, 26, 243. | 4.2 | 1,571 |
| 8 | From IT Leveraging Competence to Competitive Advantage in Turbulent Environments: The Case of New Product Development. Information Systems Research, 2006, 17, 198-227. | 3.7 | 927 |
| 9 | The Nature and Role of Feedback Text Comments in Online Marketplaces: Implications for Trust Building, Price Premiums, and Seller Differentiation. Information Systems Research, 2006, 17, 392-414. | 3.7 | 691 |
| 10 | Understanding the Elusive Black Box of Dynamic Capabilities. Decision Sciences, 2011, 42, 239-273. | 4.5 | 677 |
| 11 | Encouraging Citizen Adoption of e-Government by Building Trust. Electronic Markets, 2002, 12, 157-162. | 8.1 | 626 |
| 12 | Overcoming the J-shaped distribution of product reviews. Communications of the ACM, 2009, 52, 144-147. | 4.5 | 475 |
| 13 | Psychological Contract Violation in Online Marketplaces: Antecedents, Consequences, and Moderating Role. Information Systems Research, 2005, 16, 372-399. | 3.7 | 439 |
| 14 | The "Third Hand― IT-Enabled Competitive Advantage in Turbulence Through Improvisational Capabilities. Information Systems Research, 2010, 21, 443-471. | 3.7 | 395 |
| 15 | Swift Guanxi in Online Marketplaces: The Role of Computer-Mediated Communication Technologies. MIS Quarterly: Management Information Systems, 2014, 38, 209-230. | 4.2 | 372 |
| 16 | Predicting Advertising success beyond Traditional Measures: New Insights from Neurophysiological Methods and Market Response Modeling. Journal of Marketing Research, 2015, 52, 436-452. | 4.8 | 348 |
| 17 | A Research Agenda for Trust in Online Environments. Journal of Management Information Systems, 2008, 24, 275-286. | 4.3 | 341 |
| 18 | Exploring the relationship between big data analytics capability and competitive performance: The mediating roles of dynamic and operational capabilities. Information and Management, 2020, 57, 103169. | 6.5 | 330 |

| # | Article | IF | Citations |
|----|---|------|-----------|
| 19 | Institution-based trust in interorganizational exchange relationships: the role of online B2B marketplaces on trust formation. Journal of Strategic Information Systems, 2002, 11, 215-243. | 5.9 | 329 |
| 20 | Perceived information security, financial liability and consumer trust in electronic commerce transactions. Logistics Information Management, 2002, 15, 358-368. | 0.8 | 315 |
| 21 | Marketing in Computer-Mediated Environments: Research Synthesis and New Directions. Journal of Marketing, 2014, 78, 20-40. | 11.3 | 304 |
| 22 | Research Commentary â€"Seeking the Configurations of Digital Ecodynamics: It Takes Three to Tango. Information Systems Research, 2010, 21, 835-848. | 3.7 | 268 |
| 23 | Product Fit Uncertainty in Online Markets: Nature, Effects, and Antecedents. Information Systems Research, 2014, 25, 328-344. | 3.7 | 262 |
| 24 | From Consumer Response to Active Consumer: Measuring the Effectiveness of Interactive Media. Journal of the Academy of Marketing Science, 2002, 30, 376-396. | 11.2 | 257 |
| 25 | Technology-Based New Product Development Partnerships*. Decision Sciences, 2006, 37, 117-147. | 4.5 | 252 |
| 26 | Measuring the Effects and Effectiveness of Interactive Advertising. Journal of Interactive Advertising, 2000, 1, 61-77. | 5.3 | 225 |
| 27 | Research Commentary â€"NeurolS: The Potential of Cognitive Neuroscience for Information Systems Research. Information Systems Research, 2011, 22, 687-702. | 3.7 | 186 |
| 28 | On Self-Selection Biases in Online Product Reviews. MIS Quarterly: Management Information Systems, 2017, 41, 449-471. | 4.2 | 166 |
| 29 | CIO Reporting Structure, Strategic Positioning, and Firm Performance. MIS Quarterly: Management Information Systems, 2011, 35, 487. | 4.2 | 139 |
| 30 | Cultural Diversity and Trust in IT Adoption. Journal of Global Information Management, 2005, 13, 54-78. | 2.8 | 134 |
| 31 | Interactive Technologies and Retailing Strategy: A Review, Conceptual Framework and Future Research Directions. Journal of Interactive Marketing, 2010, 24, 96-110. | 6.2 | 129 |
| 32 | The Boundaries of Trust and Risk: The Quadratic Moderating Role of Institutional Structures. Information Systems Research, 2012, 23, 940-959. | 3.7 | 117 |
| 33 | On Buyer Selection of Service Providers in Online Outsourcing Platforms for IT Services. Information Systems Research, 2017, 28, 547-562. | 3.7 | 91 |
| 34 | Unemployment and Worker Participation in the Gig Economy: Evidence from an Online Labor Market. Information Systems Research, 2020, 31, 431-448. | 3.7 | 84 |
| 35 | Does Information and Communication Technology Lead to the Well-Being of Nations? A Country-Level Empirical Investigation. MIS Quarterly: Management Information Systems, 2016, 40, 417-430. | 4.2 | 83 |
| 36 | The Role of Facilitating Conditions and Institutional Trust in Electronic Marketplaces. Journal of Electronic Commerce in Organizations, 2005, 3, 69-82. | 1.1 | 71 |

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 37 | Comparing Open and Sealed Bid Auctions: Evidence from Online Labor Markets. Information Systems Research, 2016, 27, 49-69. | 3.7 | 68 |
| 38 | Visions and Voices on Emerging Challenges in Digital Business Strategy. MIS Quarterly: Management Information Systems, 2013, 37, 633-661. | 4.2 | 61 |
| 39 | From "ancient―to "modern― a crossâ€cultural investigation of electronic commerce adoption in Greece and the United States. Journal of Enterprise Information Management, 2004, 17, 416-423. | 7.5 | 58 |
| 40 | Mitigating Traffic Congestion: The Role of Intelligent Transportation Systems. Information Systems Research, 2020, 31, 653-674. | 3.7 | 56 |
| 41 | On the Role of Fairness and Social Distance in Designing Effective Social Referral Systems. MIS Quarterly: Management Information Systems, 2017, 41, 787-809. | 4.2 | 56 |
| 42 | Configurations for Achieving Organizational Ambidexterity with Digitization. Information Systems Research, 2020, 31, 1376-1397. | 3.7 | 55 |
| 43 | The Mark Coventry Award: Higher Tissue Concentrations of Vancomycin With Low-dose Intraosseous Regional Versus Systemic Prophylaxis in TKA. Clinical Orthopaedics and Related Research, 2014, 472, 57-65. | 1.5 | 51 |
| 44 | Technology-enabled interactions in digital environments:a conceptual foundation for current and future research. Journal of the Academy of Marketing Science, 2020, 48, 132-136. | 11.2 | 47 |
| 45 | On the Foundations of NeurolS: Reflections on the Gmunden Retreat 2009. Communications of the Association for Information Systems, 0, 27, . | 0.9 | 43 |
| 46 | On Direct vs. Indirect Peer Influence in Large Social Networks. Information Systems Research, 2018, 29, 292-314. | 3.7 | 39 |
| 47 | Introduction to the Special Issue on Novel Perspectives on Trust in Information Systems. MIS Quarterly: Management Information Systems, 2010, 34, 367. | 4.2 | 36 |
| 48 | ⟨b⟩Research Note /b>â€"Toward a Causal Interpretation from Observational Data: A New Bayesian Networks Method for Structural Models with Latent Variables. Information Systems Research, 2010, 21, 365-391. | 3.7 | 36 |
| 49 | On the Spillover Effects of Online Product Reviews on Purchases: Evidence from Clickstream Data. Information Systems Research, 2021, 32, 895-913. | 3.7 | 35 |
| 50 | On the Longitudinal Effects of IT Use on Firm-Level Employment. Information Systems Research, 2016, 27, 6-26. | 3.7 | 32 |
| 51 | Editorial for the Special Section on Humans, Algorithms, and Augmented Intelligence: The Future of Work, Organizations, and Society. Information Systems Research, 2021, 32, 675-687. | 3.7 | 27 |
| 52 | Call for Papersâ€"Special Issue of <i>Information Systems Research</i> Augmented Intelligence: The Future of Work, Organizations, and Society. Information Systems Research, 2018, 29, 250-251. | 3.7 | 26 |
| 53 | Achieving a Balance Between Privacy Protection and Data Collection: A Field Experimental Examination of a Theory-Driven Information Technology Solution. Information Systems Research, 2022, 33, 203-223. | 3.7 | 21 |
| 54 | The role of demographic similarity in people's decision to interact with online anthropomorphic recommendation agents: Evidence from a functional magnetic resonance imaging (fMRI) study. International Journal of Human Computer Studies, 2020, 133, 56-70. | 5.6 | 20 |

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 55 | Why Do Online Product Reviews Have a J-Shaped Distribution? Overcoming Biases in Online Word-of-Mouth Communication. SSRN Electronic Journal, 0, , . | 0.4 | 18 |
| 56 | Latent Growth Modeling for Information Systems: Theoretical Extensions and Practical Applications. Information Systems Research, 2014, 25, 547-568. | 3.7 | 16 |
| 57 | On the Use of Probabilistic Uncertain Rewards on Crowdfunding Platforms: The Case of the Lottery. Information Systems Research, 2021, 32, 115-129. | 3.7 | 16 |
| 58 | Tempting Fate: Social Media Posts, Unfollowing, and Long-Term Sales. MIS Quarterly: Management Information Systems, 2020, 44, 1521-1571. | 4.2 | 16 |
| 59 | On the Use of Neurophysiological Tools in IS Research: Developing a Research Agenda for NeuroIS. SSRN Electronic Journal, 0, , . | 0.4 | 13 |
| 60 | Theorizing Digital Business Innovation: Platforms and Capabilities in Ecosystems. SSRN Electronic Journal, 0, , . | 0.4 | 13 |
| 61 | Enhancing Postoperative Rehabilitation Following Knee Arthroplasty Using a New Cryotherapy Product. Geriatric Orthopaedic Surgery and Rehabilitation, 2015, 6, 316-321. | 1.4 | 13 |
| 62 | Attracting Highâ€Quality Contestants to Contest in the Context of Crowdsourcing Contest Platform. Production and Operations Management, 2021, 30, 1751-1771. | 3.8 | 13 |
| 63 | Information Technology Skills and Labor Market Outcomes for Workers. Information Systems Research, 2021, 32, 437-461. | 3.7 | 13 |
| 64 | Relative Effectiveness of Print and Digital Advertising: A Memory Perspective. Journal of Marketing Research, 2021, 58, 827-844. | 4.8 | 13 |
| 65 | Internet of Things – Will Humans be Replaced or Augmented?. NIM Marketing Intelligence Review, 2018, 10, 42-47. | 0.6 | 13 |
| 66 | Effective Use of Collaborative IT Tools: Nature, Antecedents, and Consequences., 2008,,. | | 12 |
| 67 | The 'Third Hand': IT-Enabled Competitive Advantage in Turbulence Through Improvisational Capabilities. SSRN Electronic Journal, 2009, , . | 0.4 | 12 |
| 68 | The scope of artificial neural network metamodels for precision casting process planning. Robotics and Computer-Integrated Manufacturing, 2009, 25, 909-916. | 9.9 | 10 |
| 69 | Cure or Poison? Identity Verification and the Posting of Fake News on Social Media. Journal of Management Information Systems, 2021, 38, 1011-1038. | 4.3 | 10 |
| 70 | Location-Based Mobile Gaming and Local Depression Trends: A Study of Pokémon Go. Journal of Management Information Systems, 2022, 39, 68-101. | 4.3 | 10 |
| 71 | On information technology and the safety of police officers. Decision Support Systems, 2019, 127, 113143. | 5.9 | 8 |
| 72 | Social capacitance: Leveraging absorptive capacity in the age of social media. Journal of Business Research, 2021, 124, 342-356. | 10.2 | 8 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 73 | Do Electronic Health Record Systems Increase Medicare Reimbursements? The Moderating Effect of the Recovery Audit Program. Management Science, 2022, 68, 2889-2913. | 4.1 | 6 |
| 74 | Product Fit Uncertainty in Online Markets: Nature, Effects and Antecedents. SSRN Electronic Journal, 2012, , . | 0.4 | 5 |
| 75 | On the Spillover Effects of Online Product Reviews on Purchases: Evidence from Clickstream Data. SSRN Electronic Journal, 0, , . | 0.4 | 5 |
| 76 | Unemployment and Worker Participation in the Gig Economy: Evidence from an Online Labor Platform. SSRN Electronic Journal, 2017, , . | 0.4 | 5 |
| 77 | What Drives Mobile Commerce? An Antecedent Model of Mobile Commerce Adoption. SSRN Electronic Journal, 0, , . | 0.4 | 4 |
| 78 | Understanding Trust in IT Artifacts A New Conceptual Approach. SSRN Electronic Journal, 0, , . | 0.4 | 4 |
| 79 | How Does Bid Visibility Matter in Buyer-Determined Auctions? Comparing Open and Sealed Bid Auctions in Online Labor Markets. SSRN Electronic Journal, 2013, , . | 0.4 | 4 |
| 80 | Matching in Two-Sided Platforms for IT Services: Evidence from Online Labor Markets. SSRN Electronic Journal, 2016, , . | 0.4 | 4 |
| 81 | Relative Effectiveness of Print and Digital Advertising: A Memory Perspective. SSRN Electronic Journal, 2018, , . | 0.4 | 4 |
| 82 | Searching for a Simple Model of Dynamic Capabilities. SSRN Electronic Journal, 0, , . | 0.4 | 3 |
| 83 | Institutional Feedback Technologies in Online Marketplaces: An Investigation of Feedback Text Comments, Trust, and Price Premiums. SSRN Electronic Journal, 2006, , . | 0.4 | 1 |
| 84 | When Do Improvisational Capabilities Trump Dynamic Capabilities?. Proceedings - Academy of Management, 2007, 2007, 1-5. | 0.1 | 1 |
| 85 | Product Uncertainty in Online Markets: Conceptualization, Antecedents, and Consequences. SSRN Electronic Journal, 0, , . | 0.4 | 1 |
| 86 | Social Media Capability and New Product Development Performance: An Empirical Investigation. Proceedings - Academy of Management, 2018, 2018, 11278. | 0.1 | 1 |
| 87 | Quality-Adjusted Consumer Surplus: Measurement, Effects, and Determinants in Online Markets. SSRN Electronic Journal, 0, , . | 0.4 | 0 |
| 88 | On Information Technology and the Safety of Police Officers. SSRN Electronic Journal, 2016, , . | 0.4 | 0 |
| 89 | A Network Autocorrelation Model to Predict Repeat Purchases in Multi-Relational Social Networks: Evidence from Online Games. SSRN Electronic Journal, 2018, , . | 0.4 | 0 |
| 90 | Private vs. Public Ranking in MOOCs:A Randomized Field Experiment. Proceedings - Academy of Management, 2017, 2017, 14908. | 0.1 | 0 |