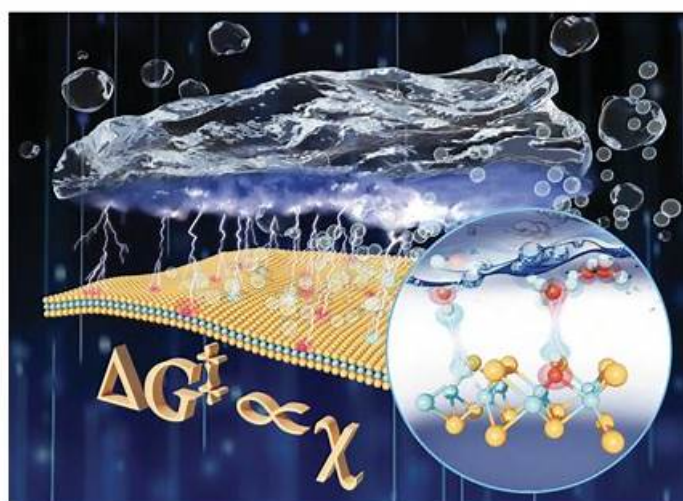


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Showing research from the Group of Prof. Xiaobo Chen at Jinan University, China

Electronegativity principle for hydrogen evolution activity using first-principles calculations

This work reports a positive correlation between the reaction kinetics and interfacial charge transfer for the hydrogen evolution reaction. The charge transfer can be well captured by the Mulliken electronegativity χ of a catalyst because the reaction barrier shows a linear dependence on χ for a wide range of catalysts. A catalyst with lower electronegativity exhibits a lower barrier and thus a faster reaction rate. This electronegativity principle is reaction route and pH independent and is founded on the thermoneutral requirement on ΔG_{redox} .

As featured in:



See Xiaobo Chen et al., Phys. Chem. Chem. Phys., 2023, 25, 13289.



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Palo Alto Networks PCCP 考試大綱：

主題	簡介
主題 1	Secure Access: This part of the exam measures skills of a Secure Access Engineer and focuses on defining and differentiating Secure Access Service Edge (SASE) and Secure Service Edge (SSE). It covers challenges related to confidentiality, integrity, and availability of data and applications across data, private apps, SaaS, and AI tools. It examines security technologies including secure web gateways, enterprise browsers, remote browser isolation, data loss prevention (DLP), and cloud access security brokers (CASB). The section also describes Software-Defined Wide Area Network (SD-WAN) and Prisma SASE solutions such as Prisma Access, SD-WAN, AI Access, and enterprise DLP.

主題 2	Cloud Security: This section targets a Cloud Security Specialist and addresses major cloud architectures and topologies. It discusses security challenges like application security, cloud posture, and runtime security. Candidates will learn about technologies securing cloud environments such as Cloud Security Posture Management (CSPM) and Cloud Workload Protection Platforms (CWPP), as well as the functions of a Cloud Native Application Protection Platform (CNAPP) and features of Cortex Cloud.
主題 3	Cybersecurity: This section of the exam measures skills of a Cybersecurity Practitioner and covers fundamental concepts of cybersecurity, including the components of the authentication, authorization, and accounting (AAA) framework, attacker techniques as defined by the MITRE ATT&CK framework, and key principles of Zero Trust such as continuous monitoring and least privilege access. It also addresses understanding advanced persistent threats (APT) and common security technologies like identity and access management (IAM), multi-factor authentication (MFA), mobile device and application management, and email security.
主題 4	- Network Security: This domain targets a Network Security Specialist and includes knowledge of Zero Trust Network Access (ZTNA) characteristics, functions of stateless and next-generation firewalls (NGFWs), and the purpose of microsegmentation. It also covers common network security technologies such as intrusion prevention systems (IPS), URL filtering, DNS security, VPNs, and SSL - TLS decryption. Candidates must understand the limitations of signature-based protection, deployment options for NGFWs, cybersecurity concerns in operational technology (OT) and IoT, cloud-delivered security services, and AI-powered security functions like Precision AI.
主題 5	Security Operations: This final section measures skills of a Security Operations Analyst and covers key characteristics and practices of threat hunting and incident response processes. It explains functions and benefits of security information and event management (SIEM) platforms, security orchestration, automation, and response (SOAR) tools, and attack surface management (ASM) platforms. It also highlights the functionalities of Cortex solutions, including XSOAR, Xparse, and XSIAM, and describes services offered by Palo Alto Networks' Unit 42.

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最新的 Certified Cybersecurity Associate PCCP 免費考試真題 (Q156-Q161):

問題 #156

Which architecture model uses virtual machines (VMs) in a public cloud environment?

- A. Docker
- B. Host-based
- C. Serverless
- D. Kubernetes

答案: B

解題說明:

A host-based architecture uses virtual machines (VMs) to run workloads on a shared host, commonly found in public cloud environments. Each VM operates independently with its own OS, making this model suitable for traditional and isolated application deployments.

問題 #157

Which Palo Alto subscription service identifies unknown malware, zero-day exploits, and advanced persistent threats (APTs) through static and dynamic analysis in a scalable, virtual environment?

- A. Threat Prevention
- B. DNS Security
- C. WildFire
- D. URL Filtering

答案: C

解題說明:

"The WildFire cloud-based malware analysis environment is a cyber threat prevention service that identifies unknown malware, zero-day exploits, and advanced persistent threats (APTs) through static and dynamic analysis in a scalable, virtual environment. WildFire automatically disseminates updated protections in near- real time to immediately prevent threats from spreading; this occurs without manual intervention"

問題 #158

Which network firewall primarily filters traffic based on source and destination IP address?

- A. Stateless
- B. Proxy
- C. Application
- D. Stateful

答案: A

解題說明:

A stateless firewall is a network firewall that primarily filters traffic based on source and destination IP address, as well as port numbers and protocols. A stateless firewall does not keep track of the state or context of network connections, and only inspects packet headers. A stateless firewall is faster and simpler than a stateful firewall, but it is less secure and flexible. A stateless firewall cannot block complex attacks or inspect packet contents for malicious payloads. References: What Is a Packet Filtering Firewall? - Palo Alto Networks, Common IP Filtering Techniques - APNIC, What is IP filtering? - Secure Network Traffic Management

問題 #159

Which Palo Alto Networks subscription service complements App-ID by enabling you to configure the next- generation firewall to identify and control access to websites and to protect your organization from websites hosting malware and phishing pages?

- A. Threat Prevention
- B. URL Filtering
- C. DNS Security
- D. WildFire

答案: B

解題說明:

The URL Filtering service complements App-ID by enabling you to configure the next-generation firewall to identify and control access to websites and to protect your organization from websites that host malware and phishing pages.

問題 #160

Which type of LAN technology is being displayed in the diagram?

- A. Star Topology
- B. Spine Leaf Topology
- C. Bus Topology
- D. Mesh Topology

答案：D

解題說明：

The diagram displays a mesh topology, where each device is connected to every other device in the network.

This topology is characterized by the multiple connections each node has, ensuring there is no single point of failure and providing redundant paths for data transmission, enhancing the reliability and resilience of the network. Mesh topology is one of the types of LAN technology that uses ethernet or Wi-Fi to connect devices [2]. References:

* What Is Local Area Network (LAN)? Definition, Types, Architecture, and Best Practices from Spiceworks

* Types of LAN | Introduction and Classification of LAN from EDUCBA

問題 #161

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