

Related to Password less authentication based on mobile

Paper name	Author name	Advantage	Disadvantage
PLA(Passwordless Authentication)	<ul style="list-style-type: none"> Srikar Sagi 	Problems in <ul style="list-style-type: none"> Password authentication OTP Email Authentication Advantage in PLA	<ul style="list-style-type: none"> Provide method is more complex User need to remember a pin
Passwordless Login System for Mobile Phones Using CAPTCHA	<ul style="list-style-type: none"> Mohammad Shirali-Shahreza Sajad Shirali-Shahreza 	<ul style="list-style-type: none"> Passwordless authentication method based on captcha Easily Implemented Less Server work 	<ul style="list-style-type: none"> Only CAPTCHA is used Instead of password No encryption is used Easily Hacked
A NOVEL PASSWORDLESS AUTHENTICATION SCHEME FOR SMART PHONES USING ELLIPTIC CURVE CRYPTOGRAPH	<ul style="list-style-type: none"> Dr. Sheetal Kalra 	<ul style="list-style-type: none"> Provide high Security Use Resource Efficiently 	<ul style="list-style-type: none"> Security Only Provide for smart phone. Not Worked For other Device
Android Application for Password less Login for Web Application	<ul style="list-style-type: none"> Aakash Kanvinde Swapnil Panchal Shamini Palrecha 	<ul style="list-style-type: none"> Passwordless Authentication Multiple Sites Easily used User friendly QR code is used 	<ul style="list-style-type: none"> Only logged in other device Not suitable for registered device

Related To Other Password less authentication

Paper name	Author name	Advantage	Disadvantage
Password less Authentication Using Keystroke Dynamics: A Survey	<ul style="list-style-type: none"> Jhalak Modi, Hardik G. Upadhyay Mitesh Thako 	<p>Problems in</p> <ul style="list-style-type: none"> Password authentication <p>Advantage to password less based on key stroke</p>	<ul style="list-style-type: none"> Provide method is more complex Less Secure
Multi-level Security using QR Code, Biometrics and Password for Security Systems	<ul style="list-style-type: none"> M.Avinash R.Kishore Kumar M.Munusamy D.Muthuvel K. Naveen Kumar K.Thirumalaivasan 	<ul style="list-style-type: none"> Multi level security Biometrics are combined 	<ul style="list-style-type: none"> More Server process High complex More cost
A Novel Approach for Dynamic Authentication by combining Captcha, Graphical Password and OTP in a Web Enabled System	<ul style="list-style-type: none"> A. Nagarathinam R. S. Subashinee 	<ul style="list-style-type: none"> Provide high Security Combined Multiple security Used different type of captcha 	<ul style="list-style-type: none"> Need high cost Remember a Graphical password portion
Secure Examination System using Biometric and QR Code Technology	<ul style="list-style-type: none"> Karnav Shah Saahil Shah Tejit Shah Rohit Shinde Swapnil Gharat 	<ul style="list-style-type: none"> Authentication based on biometric and QR code 	<ul style="list-style-type: none"> High cost Need biometric device
Secure OTP Algorithm Using a Smartphone Application	<ul style="list-style-type: none"> Hoyul Choi Hyunsoo Kwon Junbeom Hur 	<ul style="list-style-type: none"> Advanced OTP OTP is Changed to secured OTP Man in middle attack is solved 	<ul style="list-style-type: none"> Security only based on OTP Less security

Related to Password less Authentication using ECC

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CAPTCHA – Security Affecting User Experience	<ul style="list-style-type: none"> Ruti Gafni Idan Nagar T 	<ul style="list-style-type: none"> Study Of Captcha Different type of Captcha Compare different type of captcha 	<ul style="list-style-type: none">
Implementation Secure Authentication Using Elliptic Curve Cryptography	<ul style="list-style-type: none"> N.Thangarasu 	<ul style="list-style-type: none"> Study about ECC Implementation of ECC ECC vs RSA ,ECC vs DSS 	<ul style="list-style-type: none">
Study on Framework for Password-less Authentication	<ul style="list-style-type: none"> Sabin K Ravi Sivadasan E T 	<ul style="list-style-type: none"> Different Type of Password less authentication Existing Protocols based on Passwordless Authentication 	<ul style="list-style-type: none">

