

Crypto Leaderboard

Rank	Name	Ticker	Price	1h	24h	7d	24h Vol \$m	MC \$m	1-Year Chart
1	Bitcoin	BTC	\$47,985	0%	1%	-6%	23,745	907,671	
2	Ethereum	ETH	\$3,796	0%	2%	-8%	13,110	451,606	
3	Binance	BNB	\$521	0%	0%	-5%	1,747	87,644	
4	Tether	USDT	\$1.00	0%	0%	0%	46,889	78,365	
5	Solana	SOL	\$176	0%	1%	-8%	1,211	54,417	
6	Cardano	ADA	\$1.36	-1%	0%	-8%	1,053	43,499	
7	USD//Coin	USDC	\$1.00	0%	0%	0%	2,465	42,434	
8	Ripple	XRP	\$0.84	-1%	0%	-16%	2,250	40,019	
9	Terra	LUNA	\$90.24	0%	4%	-4%	1,798	32,649	
10	Polkadot	DOT	\$27.80	0%	0%	-5%	991	29,735	

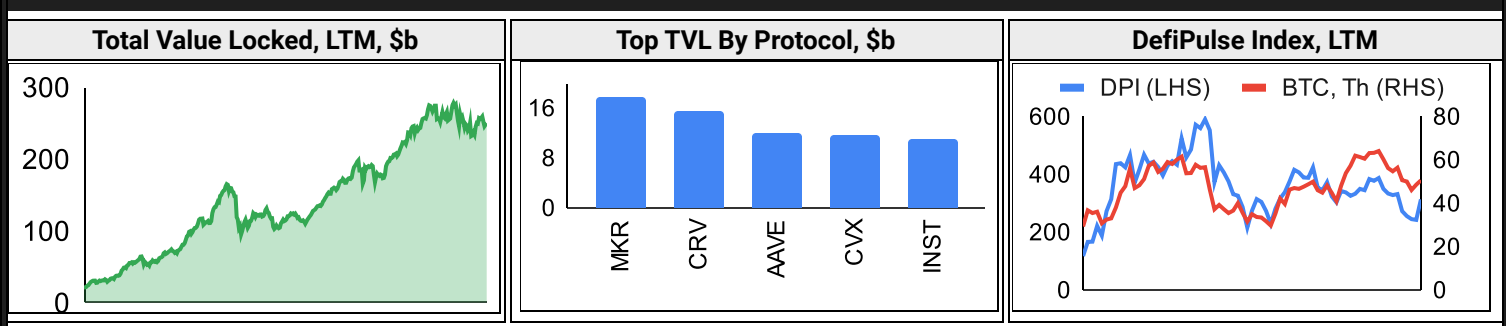
Top & Bottom Performers - Top 100 Tokens

24h		7 Days		30 Days		90 Days		365 Days	
CEL	14%	SUSHI	38%	NEAR	84%	MANA	348%	KICK	180,203%
CVX	12%	BCHA	31%	HEX	54%	SHIB	333%	DREP	49,262%
AR	12%	ROSE	30%	LUNA	42%	CRO	232%	SHIB	37,861%
AAVE	11%	FTM	23%	SUSHI	33%	LUNA	119%	AXS	17,872%
HT	-1%	AVAX	-13%	HOT	-37%	BCHA	-48%	CCXX	-51%
CAKE	-2%	HOT	-14%	ICP	-37%	FIL	-49%	KLAY	-54%
OHM	-4%	XRP	-16%	EGLD	-40%	FLOW	-53%	CTC	-67%
MIOTA	-4%	OHM	-28%	QTUM	-41%	CCXX	-57%	ICP	-95%

Category Performance

Category	1d	7d	30d	90d	365d	Ecosystem	1d	7d	30d	90d	365d
DEX / B&L	3%	3%	-10%	-6%	486%	xDAI	2%	5%	-7%	-23%	296%
DAOs	2%	0%	-12%	-9%	189%	Cosmos	4%	0%	-6%	28%	1,504%
IoT	1%	-1%	-17%	-14%	258%	Polygon	2%	-1%	-18%	-21%	310%
Defi	3%	-1%	-9%	-2%	1,163%	BSC	2%	-2%	-25%	-34%	1,125%
CEXs	2%	-1%	-7%	61%	976%	Polkadot	2%	-3%	-30%	15%	1,411%
NFTs	2%	-3%	-23%	51%	3,647%	Avalanche	2%	-3%	-5%	22%	391%
Smart Contract	2%	-3%	-15%	-7%	2,422%	Terra	6%	-4%	12%	38%	4,630%
Privacy	2%	-3%	-26%	-13%	132%	Solana	2%	-7%	-31%	27%	1,629%
Dist. Computing	2%	-5%	-25%	-5%	862%						
Gaming	2%	-5%	-26%	139%	8,020%						
Meme	1%	-6%	-20%	156%	20,736%						

Defi



GSR Market Update - December 31, 2021

Trading Volume

Aggregate Volumes by Product, \$b					Top Derivatives Exchanges, \$m and bps				Top Spot Exchanges, \$m			
	1d	7d	30d	O/I	Exchange	1d Vol	O/I	Mkr	Tkr	Exchange	Score	1d Vol
Spot	50	392	2,020	n/a	Binance	46,833	16,966	2.0	4.0	Binance	9.9	14,275
Perpetuals	95	793	3,300	29	OKEx	15,339	3,456	2.0	5.0	Coinbase	8.8	3,878
Futures	3	31	196	4	CoinTiger	9,592	7,819	0.0	0.0	FTX	8.3	1,823
Options	2	8	35	10	FTX	6,217	5,963	2.0	7.0	Kraken	8.2	982

20 Day Volume - Top 100 Tokens, \$b				Top Volume, 1d, \$m		Top Volume, %20d Avg		Low Volume, %20d Avg	
				USDT	56,548	MKR	1547%	DREP	
				BTC	34,068	CEL	277%	XEM	17%
				ETH	13,039	CTC	260%	DCR	30%
				BCH	5,187	ALGO	230%	BSV	34%
				MKR	5,153	ATOM	191%	EGLD	44%

Traditional Finance

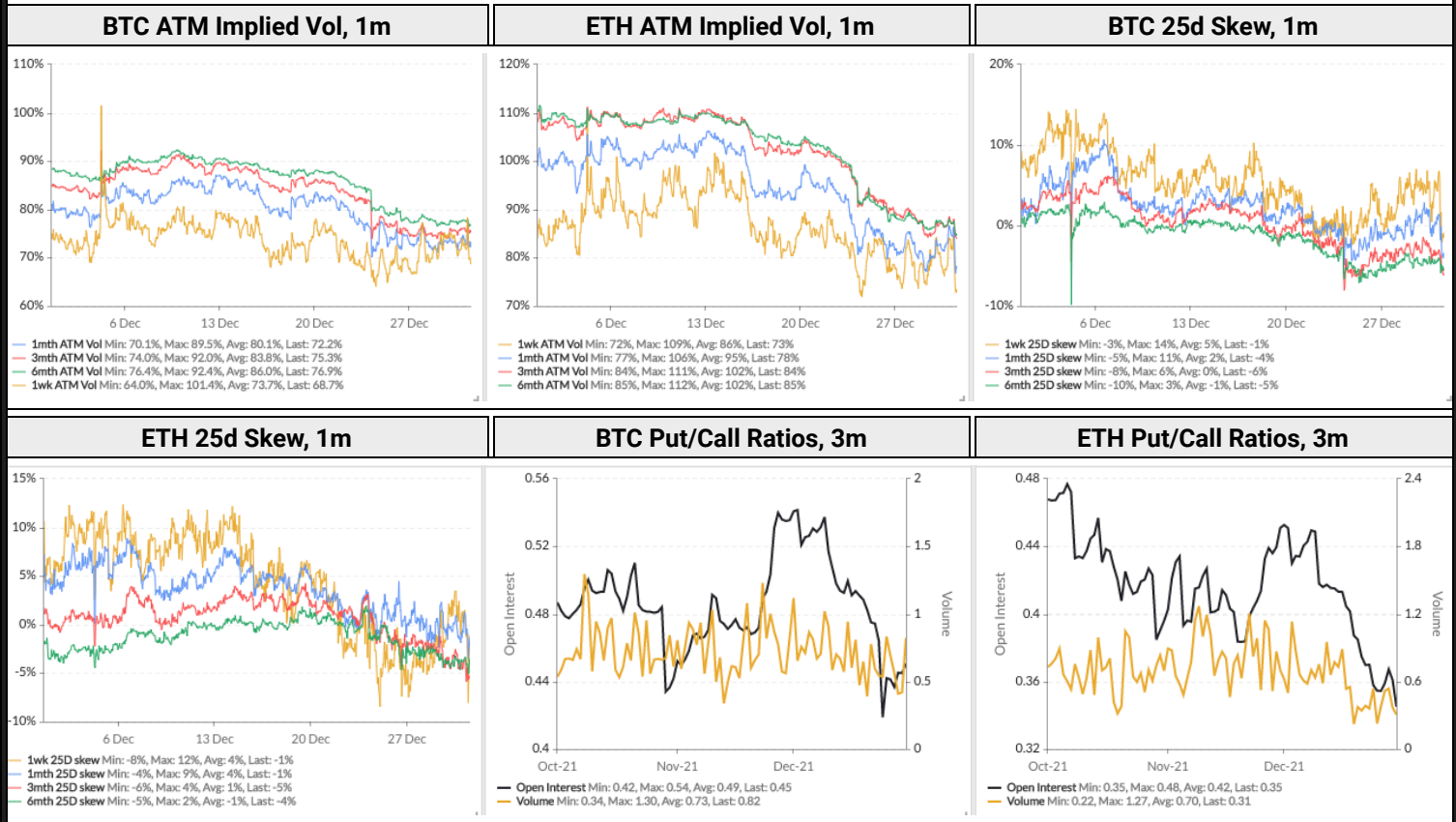
Global Equity Markets							SPX vs. BTC, Last 12 Months	
	SPX	N100	FTSE	DAX	NIKKEI	HSI		
1D	0%	0%	0%	0%	0%	1%		
7D	0%	1%	0%	-1%	0%	0%		
90D	11%	8%	5%	1%	1%	0%		
365D	27%	23%	14%	4%	6%	43%		

10-Year Treasury Yields							Commodities & FX					
	US	Brazil	UK	Ger	Japan	HK	Last	WTI	Gas	Gold	EUR/USD	USD/JPY
Last	1.51%	10.26%	0.97%	-0.18%	0.06%	1.38%	Last	76	3.6	1,828	1.13	115.1
1d Chg	-0.01	-0.049	-0.008	-0.0035	-0.006	-0.024	1d % Chg	-1.83%	+1.80%	+0.75%	+0.20%	+0.03%

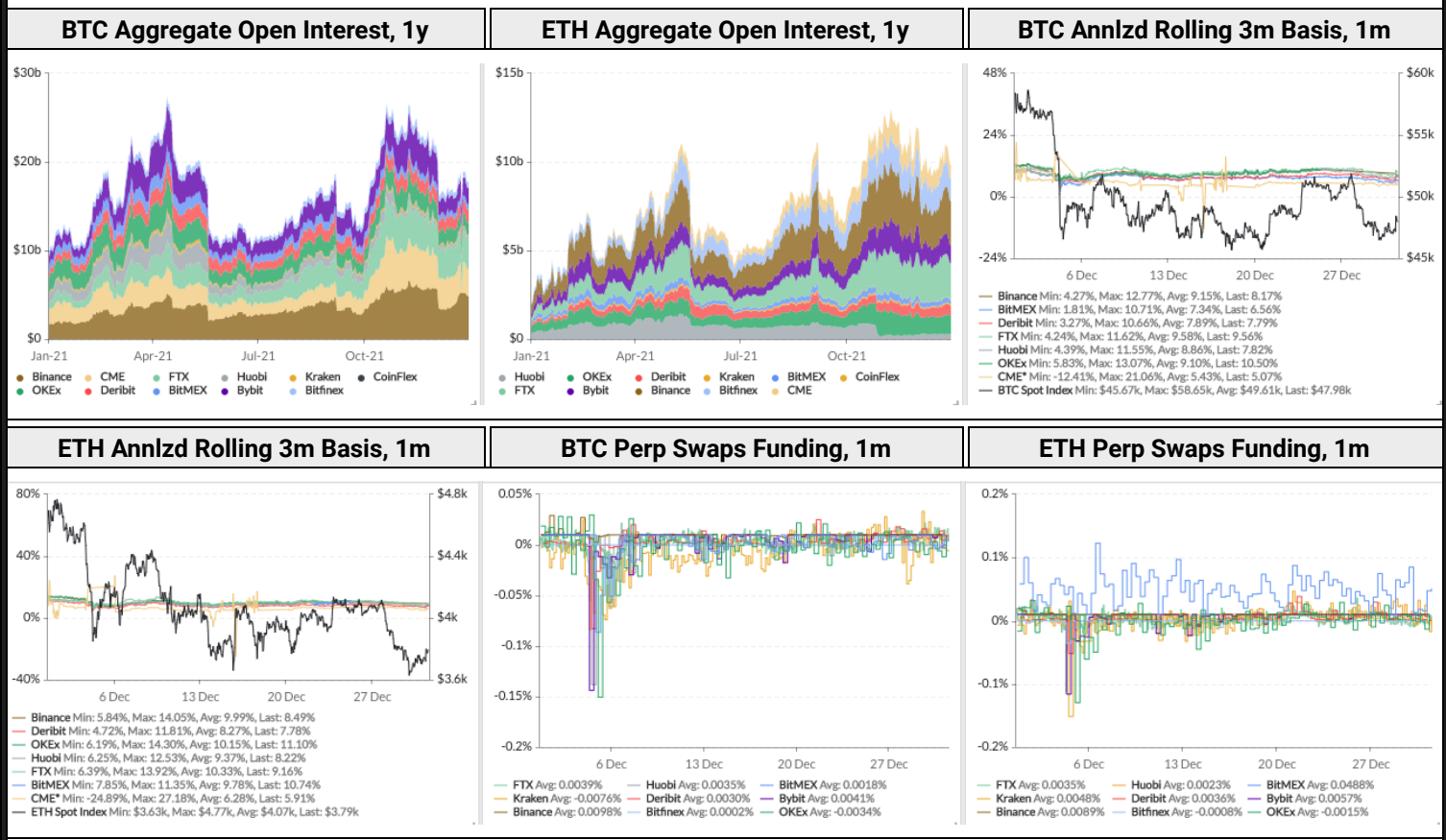
Crypto News

- [Bitcoin gains \\$1.5K in under an hour as BTC price erases days of downtrend - Cointelegraph](#)
- [First Mover Asia: Bitcoin Sees Out the Year Near \\$47K Amid Low-Volume Spot Trading - CoinDesk](#)
- [Institutional tax-loss harvesting weighs on the Bitcoin price as 2021 comes to a close - Cointelegraph](#)
- [Bitcoin has risen 7%–36% in the first week of January each year since 2018 - Cointelegraph](#)
- [Bitcoin sees 'non-stop' end-of-year buying as 10K BTC leaves Coinbase in a single day - Cointelegraph](#)
- [Investors Stick With Bitcoin ETFs Despite Crypto's Recent Slump - Bloomberg](#)
- [Centralized systems are here to stay, says Binance CEO CZ - Cointelegraph](#)
- [Valereum acquires Gibraltar-based Juno to expand on crypto-fiat bridge - Cointelegraph](#)
- [Shanghai includes metaverse in its development plan - Cointelegraph](#)
- [Ethereum's Rocket Pool reaches \\$350M TVL and 635 node operators in five weeks - Cointelegraph](#)
- [DAO treasuries surged 40X in 2021: DeepDAO - Cointelegraph](#)
- [OpenSea freezes \\$2.2M of stolen Bored Apes - Cointelegraph](#)
- [SEC chair has a new senior adviser for crypto - Cointelegraph](#)
- [Binance to finalize acquisition of Swipe, paving for CEO exit - Cointelegraph](#)
- [Binance Still Not Authorized to Operate in Ontario, Securities Commission Says - CoinDesk](#)
- [21 Predictions for Crypto and Beyond in 2022 - CoinDesk](#)
- [Justin Kan's Gaming NFT Platform Goes Live, Rebounding From \\$150K Discord Exploit - CoinDesk](#)

Crypto Options



Crypto Futures



About GSR

GSR is a global leader in digital asset trading, market making, OTC derivatives, and investments. We operate in a culture of excellence and leverage our first-rate reputation, deep relationships and proprietary trading technology to move swiftly and capitalize on market opportunities.

GSR's experienced team brings together decades of institutional trading expertise, while our industry-leading proprietary technology stack anchors everything we do.

Our main service areas are: market making; proprietary and algorithmic trading; client execution; structured products; risk management solutions; and portfolio investments.

For more information or if we can help with anything, please see gsr.io or contact us at gsr@gsr.io.

Required Disclosures

This material is a product of the GSR Sales and Trading Department. It is not a product of a Research Department, not a research report, and not subject to all of the independence and disclosure standards applicable to research reports prepared pursuant to FINRA or CFTC research rules. This material is not independent of the Firm's proprietary interests, which may conflict with your interests. The Firm trades instruments discussed in this material for its own account. The author may have consulted with the Firm's traders and other personnel, who may have already traded based on the views expressed in this material, may trade contrary to the views expressed in this material, and may have positions in other instruments discussed herein. This material is intended only for institutional investors. Solely for purposes of the CFTC's rules and to the extent this material discusses derivatives, this material is a solicitation for entering into a derivatives transaction and should not be considered to be a derivatives research report.

This material is provided solely for informational purposes, is intended for your use only and does not constitute an offer or commitment, a solicitation of an offer or comment (except as noted for CFTC purposes), or any advice or recommendation, to enter into or conclude any transaction (whether on the indicative terms shown or otherwise), or to provide investment services in any state or country where such an offer or solicitation or provision would be illegal.

Information is based on sources considered to be reliable, but not guaranteed to be accurate or complete. Any opinions or estimates expressed herein reflect a judgment made as of the date of publication, and are subject to change without notice. Trading and investing in digital assets involves significant risks including price volatility and illiquidity and may not be suitable for all investors. GSR will not be liable whatsoever for any direct or consequential loss arising from the use of this Information. Copyright of this Information belongs to GSR. Neither this Information nor any copy thereof may be taken or rented or redistributed, directly or indirectly, without prior written permission of GSR. Not a solicitation to U.S. Entities or individuals for securities in any form. If you are such an entity, you must close this page.

Sources

CoinGecko	Santiment	DefiPulse	WoldCoinIndex.com	Yahoo
CoinMarketCap	Skew	TradingView	Investing.com	Google
		DefiLlama		