

Index Monthly Performance Report

August 31, 2022

August's Top Performing Index	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
Nasdaq Junior Biotechnology (NBIJR)	8.9%	27.2%	-5.6%	-36.6%	3.0%	23.2%	190.2%	43.1%

August's Worst Performing Index	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
NASDAQ Bitcoin Index (NQBTC)	-16.5%	-36.9%	-51.6%	-57.7%	--	--	--	63.8%

Nasdaq Featured Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
NDX	NDX	NASDAQ-100	-5.2%	-2.9%	-13.8%	-21.2%	59.6%	104.9%	342.7%	28.3%
NDXE	NDXE	NASDAQ-100 Equal Weighted	-4.7%	-2.9%	-11.8%	-21.1%	40.1%	68.6%	267.4%	26.4%
NDXT	NDXT	NASDAQ-100 Technology Sector	-7.1%	-7.2%	-21.1%	-28.5%	39.2%	82.1%	370.7%	36.5%
NDXX	NDXM	NASDAQ-100 Ex-Tech Sector	-3.0%	-0.1%	-5.4%	-16.0%	40.7%	60.8%	220.9%	20.9%
NDXDWA	NDXDWA	NASDAQ-100 Dorsey Wright Momentum	-2.5%	-3.6%	-13.3%	-27.2%	34.6%	67.7%	319.3%	28.8%
NXTQ	NXTQ	NASDAQ Q-50	-2.5%	-3.5%	-14.2%	-27.1%	31.7%	55.1%	224.0%	29.6%
NGX	NGX	NASDAQ Next Generation 100	-3.5%	-2.9%	-15.0%	-28.4%	26.9%	50.2%	230.2%	29.3%
NCX	NCX	NASDAQ Innovators Completion Cap	3.9%	13.7%	-7.8%	-30.7%	50.5%	56.9%	280.8%	34.9%
COMP	CCMP	NASDAQ Composite	-4.6%	-2.2%	-14.1%	-22.6%	48.4%	83.8%	285.3%	27.9%
XAU	XAU	PHLX Gold/Silver Sector	-9.8%	-23.9%	-31.3%	-26.9%	-0.9%	8.8%	-42.3%	33.4%
BKX	BKX	KBW Bank	-2.4%	-9.2%	-21.1%	-17.6%	13.7%	13.8%	124.2%	27.9%

Nasdaq Global Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
NQGI	NQGI	NASDAQ Global	-3.7%	-6.1%	-12.2%	-17.7%	19.1%	25.8%	89.3%	16.9%
NQDM	NQDM	NASDAQ Developed Markets	-4.2%	-5.9%	-12.1%	-17.3%	21.4%	29.8%	101.5%	17.6%
NQEM	NQEM	NASDAQ Emerging Markets	0.9%	-7.4%	-13.4%	-21.5%	-0.8%	-6.6%	10.9%	18.5%
NQDMXUS	NQDMXUS	NASDAQ DM Ex United States	-4.6%	-9.8%	-15.3%	-21.7%	2.5%	-3.2%	28.4%	16.4%
NQASPAXJP	NQASPAXJ	NASDAQ ASPA Ex Japan	-0.2%	-7.5%	-12.2%	-20.6%	6.6%	-0.5%	25.6%	17.7%
NQEU	NQEUR	NASDAQ Europe	-6.5%	-12.3%	-18.5%	-25.8%	-1.5%	-8.9%	21.0%	21.9%
NQUSL	NQUSL	NASDAQ US Large Cap	-4.2%	-4.0%	-10.3%	-14.5%	35.0%	60.6%	180.2%	21.3%
NQUSM	NQUSM	NASDAQ US Mid Cap	-3.1%	-4.2%	-10.1%	-15.8%	23.3%	40.0%	157.0%	23.1%
NQUSS	NQUSS	NASDAQ US Small Cap	-2.1%	-1.7%	-11.6%	-20.4%	28.9%	35.4%	143.8%	25.2%

Nasdaq OMX Nordic Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
OMXS30	OMXS30	OMX Stockholm 30	-5.5%	-6.0%	-10.0%	-18.3%	21.8%	24.1%	83.9%	20.0%
OMXH25	HEX25	OMX Helsinki 25	-2.0%	-3.2%	-3.9%	-17.1%	22.2%	21.1%	135.7%	21.7%
OMXC25	OMXC25	OMX Copenhagen 25	-6.7%	-1.8%	-6.4%	-16.3%	45.8%	40.7%	223.3%	22.7%
OMXN40	OMXN40	OMX Nordic 40	-6.2%	-2.7%	-3.0%	-13.4%	36.3%	30.4%	102.2%	21.1%
NOMXN120	NOMXN120	NASDAQ OMX Nordic 120	-6.5%	-4.6%	-5.3%	-14.7%	34.9%	32.0%	105.8%	21.2%

Nasdaq Thematic / Tech Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
NBI	NBI	NASDAQ Biotechnology	-1.1%	4.1%	-3.4%	-27.8%	19.4%	10.6%	172.4%	27.0%
NBIJR	NBIJR	Nasdaq Junior Biotechnology	8.9%	27.2%	-5.6%	-36.6%	3.0%	23.2%	190.2%	43.1%
NQHICIN	NQHICIN	Nasdaq US Health Care Innovators	2.9%	15.5%	-7.4%	-36.7%	13.7%	23.6%	173.6%	39.9%
NQHTEC	NQHTEC	Nasdaq Lux Health Tech	-7.1%	-0.3%	-26.0%	-47.2%	6.3%	111.9%	--	38.1%
QNET	QNET	NASDAQ Internet	-2.0%	-2.7%	-24.6%	-49.5%	-3.2%	20.1%	234.9%	38.3%
SOX	SOX	PHLX Semiconductor	-9.8%	-13.6%	-21.9%	-21.7%	77.9%	140.3%	575.8%	38.6%
NQSSSE	NQSSSE	Nasdaq US Smart Semiconductor	-9.3%	-12.5%	-21.2%	-19.4%	67.6%	111.3%	519.4%	38.3%
NQINTEL	NQINTEL	Nasdaq CTA Artificial Intelligence	-6.4%	-12.9%	-26.6%	-31.3%	46.9%	81.7%	365.9%	28.2%
NQROBO	NQROBO	Nasdaq CTA Artificial Intelligence & Robotics	-5.3%	-7.5%	-19.8%	-31.3%	22.0%	47.3%	251.2%	26.0%
HXR	HXR	ISE Cyber Security	1.0%	-4.4%	-13.8%	-25.7%	25.6%	82.6%	263.5%	25.7%
HUR	HUR	ISE Cyber Security UCITS	3.5%	-0.8%	-12.4%	-22.3%	35.8%	93.6%	264.8%	28.8%
NQCYBR	NQCYBR	Nasdaq CTA Cybersecurity	1.6%	0.4%	-14.4%	-16.4%	55.3%	104.7%	273.3%	29.8%
CPQ	CPQ	ISE CTA Cloud Computing	-2.6%	-2.8%	-21.0%	-37.0%	19.6%	68.3%	259.9%	38.5%
EMCLOUD	EMCLOUD	BVP Nasdaq Emerging Cloud	0.3%	-2.1%	-29.3%	-51.2%	18.1%	149.4%	--	50.0%
NYGIT	NYGIT	Nasdaq Yewno Global Innovative Tech	-4.9%	-6.9%	-15.9%	-24.6%	30.4%	63.4%	211.7%	23.0%
NYGITXDP	NYGITXDP	Nasdaq Yewno Global Innovative Tech Ex Disputable	-4.9%	-6.8%	-16.1%	-24.8%	34.3%	67.5%	216.2%	23.3%
NYDTB	NYDTB	Nasdaq Yewno Global Disruptive Tech	-4.3%	-6.1%	-12.7%	-17.9%	26.9%	38.8%	--	19.0%
NYGCR	NYGCR	Nasdaq Yewno Global Future Mobility	-5.1%	-12.0%	-18.2%	-25.6%	19.8%	4.1%	103.2%	18.9%
NYGBIG	NYGBIG	Nasdaq Yewno Global AI and Big Data	-5.4%	-9.0%	-18.6%	-27.2%	33.5%	63.5%	225.0%	23.1%
PLAYER	PLAYER	Nasdaq CTA Global Video Games & ESports Index	-5.3%	-9.7%	-21.6%	-32.9%	8.8%	--	--	27.2%
KFTX	KFTX	KBW Nasdaq Financial Technology	-4.2%	-4.5%	-16.2%	-28.8%	5.7%	53.9%	339.2%	27.5%
WALLET	WALLET	Nasdaq CTA Global Digital Payments Index	-3.7%	-8.0%	-19.5%	-40.8%	-8.4%	--	--	33.8%
IPY	IPAY	ISE Mobile Payments	-6.3%	-9.5%	-17.0%	-30.1%	2.1%	65.5%	285.3%	29.0%
HHO	HHO	ISE Clean Edge Water	-3.7%	2.0%	-3.1%	-13.2%	43.5%	84.0%	239.8%	20.9%
GWE	GWE	ISE Clean Edge Global Wind Energy	-2.6%	-4.0%	-10.0%	-18.1%	39.7%	37.2%	204.2%	21.3%
CELS	CELS	NASDAQ Clean Edge Green Energy	2.9%	14.9%	7.3%	-4.3%	203.4%	240.8%	596.6%	45.8%
QGRD	QGRD	NASDAQ OMX Clean Edge Smart Grid Infrastructure	-6.2%	-2.7%	-8.4%	-15.5%	74.4%	79.9%	198.7%	22.1%

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Nasdaq Dorsey Wright Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
DWTL	DWTL	Dorsey Wright Technical Leaders	-2.0%	-3.5%	-7.0%	-21.5%	19.5%	53.7%	174.6%	26.8%
DWANQFF	DWANQFF	Dorsey Wright Focus Five	0.2%	-5.7%	-3.1%	-4.5%	54.9%	80.9%	273.6%	23.4%
DWANQIFF	DWANQIFF	Dorsey Wright International Focus Five Index	-2.3%	-10.0%	-15.4%	-25.4%	-3.7%	-13.3%	--	20.4%
DWADM	DWADM	Dorsey Wright Developed Markets Tech Leaders	-4.9%	-10.4%	-15.1%	-31.1%	7.6%	9.4%	62.8%	22.5%
DWAEM	DWAEM	Dorsey Wright Emerging Markets Tech Leaders	1.2%	-15.4%	-22.1%	-25.9%	10.8%	6.9%	22.3%	18.4%
DWATLSC	DWATLSC	Dorsey Wright SmallCap Tech Leaders	0.7%	-5.1%	-7.7%	-12.5%	44.0%	74.7%	205.6%	29.1%
NQDALI	NQDALI	Nasdaq Dorsey Wright DALI1 Index	-0.6%	-7.7%	2.0%	-1.7%	28.0%	--	--	23.3%
DWBM	DWBM	Dorsey Wright Basic Materials Tech Leaders	0.6%	-11.3%	-11.7%	-11.1%	44.4%	28.4%	126.3%	29.6%
DWCC	DWCC	Dorsey Wright Consumer Cyclical Tech Leaders	0.3%	-3.9%	-15.5%	-28.2%	21.7%	46.3%	157.3%	29.1%
DWCS	DWCS	Dorsey Wright Consumer Staples Tech Leaders	-0.8%	-1.9%	-4.8%	-11.7%	8.4%	34.4%	139.3%	18.7%
DWEN	DWEN	Dorsey Wright Energy Tech Leaders	5.7%	-6.2%	19.4%	77.2%	83.7%	45.1%	23.9%	44.0%
DWFN	DWFN	Dorsey Wright Financials Tech Leaders	-2.6%	-5.0%	-15.2%	-22.8%	10.1%	31.7%	88.7%	25.1%
DWHC	DWHC	Dorsey Wright Healthcare Tech Leaders	3.3%	8.4%	-0.4%	-23.9%	51.3%	100.4%	321.3%	26.4%
DWIDX	DWIDX	Dorsey Wright Industrials Tech Leaders	-2.7%	-1.8%	-9.4%	-14.7%	30.7%	59.3%	173.0%	25.6%
DWTY	DWTY	Dorsey Wright Technology Tech Leaders	-5.8%	-0.9%	-12.1%	-23.3%	55.7%	153.3%	376.3%	39.7%
DWUT	DWUT	Dorsey Wright Utilities Tech Leaders	0.0%	-1.5%	7.9%	5.4%	6.6%	25.5%	121.5%	16.9%

Nasdaq Dividend and Income Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
DAA	DAAX	NASDAQ US Broad Dividend Achievers	-3.6%	-4.4%	-5.2%	-6.1%	21.7%	45.2%	116.4%	16.0%
DAY	DAY	NASDAQ US Dividend Achievers 50	-3.1%	-7.2%	-3.1%	0.8%	16.7%	22.9%	118.2%	15.2%
DAT	DAT	NASDAQ International Dividend Achievers	-5.1%	-9.9%	-9.4%	-5.4%	9.5%	7.9%	14.7%	14.9%
DRB	DRBX	NASDAQ US Buyback Achievers	-2.6%	-6.0%	-10.2%	-14.6%	34.1%	51.1%	178.9%	21.0%
NQCADIV	NQCADIV	NASDAQ Select Canadian Dividend	-2.4%	-8.2%	-9.2%	0.4%	13.1%	13.2%	55.6%	11.4%
NQCAPFD	NQCAPFD	NASDAQ Select Canadian Preferred Share	0.7%	-5.2%	-8.8%	-10.7%	7.8%	-9.9%	-23.0%	7.5%
NQMAUS	NQMAUS	NASDAQ US Multi-Asset Diversified Income	-3.2%	-5.1%	-4.7%	-5.1%	-13.3%	-18.6%	-22.2%	12.0%
NQ96DIVUS	NQ96DVU	NASDAQ Technology Dividend	-6.8%	-10.7%	-13.8%	-15.4%	29.7%	56.0%	152.9%	22.2%
NQVDIV	NQVDIV	NASDAQ Victory Dividend Accelerator	-3.2%	-3.1%	-2.2%	-5.2%	28.0%	69.2%	225.2%	16.3%
NQ7HANDLL	N7HANDLL	NASDAQ 7HANDL	-4.1%	-4.1%	-9.8%	-14.1%	-1.1%	3.0%	16.1%	13.8%

Nasdaq Options Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
BXNT	BXNT	CBOE NASDAQ-100 BuyWrite	-6.2%	-2.2%	-9.8%	-15.2%	10.2%	32.5%	95.8%	19.9%
BXNH	BXNH	CBOE NASDAQ-100 Half BuyWrite	-5.6%	-2.4%	-11.5%	-17.8%	35.6%	70.6%	217.0%	23.6%
NQTRI	NQTRI	NASDAQ-100 Quarterly Protective Put 90	-5.2%	4.7%	-7.6%	-16.1%	44.2%	88.8%	256.7%	19.3%
NQRMII	NQRMII	NASDAQ-100 Monthly Net Credit Collar 95-100	-3.0%	-2.8%	-5.6%	-16.0%	-13.3%	-13.0%	-2.5%	12.2%
NQCLRI	NQCLRI	NASDAQ-100 Quarterly Collar 95-110	-0.5%	5.3%	-1.7%	-7.6%	22.2%	53.0%	149.1%	12.6%
QGLDITR	QGLDITR	Credit Suisse NASDAQ Gold FLOWS103	-2.2%	-5.0%	-8.8%	-3.8%	15.9%	29.5%	1.6%	10.2%

Nasdaq Green Economy Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
QGREEN	QGREEN	NASDAQ OMX Green Economy	-5.6%	-1.6%	-9.6%	-15.2%	57.8%	77.7%	178.9%	24.5%
GRNWATUSL	GWATUSL	NASDAQ OMX US Water	-4.9%	1.3%	-3.4%	-15.2%	37.9%	83.9%	165.0%	21.4%
GRNWATERL	GWATERL	NASDAQ OMX Global Water	-6.9%	-6.4%	-14.0%	-25.8%	15.5%	33.1%	88.8%	17.8%
GRNWIND	GRNWIND	NASDAQ OMX Wind	-3.8%	-1.3%	-13.9%	-29.7%	21.5%	45.3%	491.3%	36.9%
GRNSOLAR	GRNSOLAR	NASDAQ OMX Solar	-9.6%	13.4%	9.5%	-6.1%	201.9%	236.7%	1099.6%	40.6%

Nasdaq BulletShares Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
BSCBM	BSCBM	BS Corporate Bond 2022 TR Index	0.1%	0.3%	0.4%	0.2%	5.7%	12.3%	--	0.3%
BSCBO	BSCBO	BS Corporate Bond 2024 TR Index	-0.5%	-0.7%	-2.2%	-4.7%	3.7%	13.0%	--	2.1%
BSCBQ	BSCBQ	BS Corporate Bond 2026 TR Index	-1.6%	-1.1%	-4.9%	-8.7%	0.7%	11.8%	--	4.2%
BSEMM	BSEMM	BS Emerging Markets 2022 TR Index	0.2%	0.4%	-2.6%	-6.9%	-1.7%	5.1%	--	4.4%
BSEMO	BSEMO	BS Emerging Markets 2024 TR Index	0.6%	-0.7%	-2.4%	-5.1%	4.1%	14.0%	--	1.7%
BSJKM	BSJKM	BS High Yield Corporate Bond 2022 TR Index	-0.9%	-1.6%	-2.7%	-2.4%	4.4%	13.3%	--	2.6%
BSJKO	BSJKO	BS High Yield Corporate Bond 2024 TR Index	-1.5%	-2.5%	-5.4%	-7.0%	3.2%	13.0%	--	5.0%
BSJKQ	BSJKQ	BS High Yield Corporate Bond 2026 TR Index	-1.4%	-2.3%	-5.3%	-6.7%	5.4%	14.1%	--	5.3%



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Nasdaq Crypto Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
NCIS	NCIS	NASDAQ Crypto Index	-14.7%	-31.9%	-49.9%	-58.0%	--	--	--	68.7%
NQBTC	NQBTC	NASDAQ Bitcoin Index	-16.5%	-36.9%	-51.6%	-57.7%	--	--	--	63.8%
NQETHS	NQETHS	NASDAQ Ethereum Index	-10.3%	-20.0%	-44.8%	-54.6%	--	--	--	85.5%

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