

	Time	Geo-space	Relationships	Multivar. Atr.	Images & video	Text & Docs	Volumes & flow	Algorithms	Other	Element	Subset	Global	Element	Local	Global	Binary	Discrete	Continuous	Geometric	Semantic	Geometric	Semantic	None	N/A	Controlled	Triggered	Direct	Indirect	
	Data Facets				Scope Focus				Effect		Unfolding Scale		Transformation Focus		Context		Trans. Contrl.		Inter- action										
Assembling																													
AVOCADO [SLSG16]		R	M					O	E	G		G			D		S	G							C	T	D	I	
CNN VIS [LSL*17]				I			A		E	S					G		D		S	G						T	D		
Collaps. Radial Tree [sby22]		R							E						G		D		S	G						T	D		
Collaps. Tree [Bos24a]		R							E						G		D		S	G						T	D		
Color Tunneling [HTCT14]				I		V				S	G				G		C		G	S		N	×		C	T	D	D	
Crosscode [HWX23]							A			S					G		D		S		S					T	D		
Deimos [LSC*23]			M								G				G	B			S				×			T	D		
Elastic Hierarchies [ZMC05]		R							E						G		D	C	S	G						C	T	D	I
Gapminder [Ros06]	T		M						E						G	B			G	S		N				T		I	
Interactive trees [TAVHS06]		R							E						G		D		S	G						T	D		
Interact. gen. graphs [MB05]		R							E	S					G		D		S	G						C	T	D	
LDG Viewer [Fre22]		R	M	I						S	G		L		G		D	C	S			N	×			T	D	I	
MotionFlow [JER16]		R		I						S					G		D		S	G						T	D		
OnionGraph [SLT*14]		R	M						E						G		D		S	G						T	D	I	
PMC-VIS [KMK*23]		R					A		E						G		D	C	S	G						T	D		
Reading Traces [BBBD20]			M	D						S	G				G		D		S	G			×		C	T	D	I	
Shifted maps [OHN*18]		G	R								G				G			C	S				×		C		D		
Unfolding Edges [BDT23]	T	G	R	M	D			O	E						G	B			S	G						T	D		
Visual Super Tree [dSPT*19]		R							E						G		D		S	G						T		I	
WordBridge [KKEE11]		R		D					E		E				B		C		S			N				C	T	D	
XAI Primer [GEHEA22]		R	M								G				G			C	S				×			T	D		
Fanning																													
Collaps. Radial Tree [sby22]		R							E						G		D		S	G						T	D		
Interact. Sunburst [SZ00]		R							E			L				D			S	G						T	D		
InterRing [YWR02]		R							E			L				D			S	G						T	D		
Fluid Star Plots [LKE*15]	T		M						E			L					C		S	G						C	T	D	
TextPioneer [LCW*15]	T	R		D						S					G	B			S		S					T	D		
The 5 Ws [ZWA*13]	T	R							E	S	G				G		D	C	S		S	×				C	T	D	I
TreeNetViz [GZ11]		R							E	G					G		D		S	G			×			T	D	I	
Zoomable sunburst [Bos24b]		R							E						G		D		S		S					T	D		
Folding																													
Folding Comparison [TFJ12]	T	G	R	M	D					S		L				C		S			N					C		D	
InformationSense [BDR17]		G									G				G			C	G				×			C		D	
Melange [EHRF08]		G	R	M	I					S		L				C	G		G							C		D	
Document folding [CLC11]					D					S		L				C	G		G							C		D	
SpaceFold [BHR14]		G								S					G			C	G		G					C		D	
Unfolding the earth [vW08]		G									G				G	B			G				×			T		I	
Hinging																													
GlyphLens [TLS17]					V					S		L				C	G				N					C		D	
PelVis [SLK*17]					V					S			G			C	G				N					C		I	
Smart Surrogate Widgets [SB18]					V					S		L				C		S			N					C		D	
Deforma. for Volumes [MTB03]					V						G				G			C	G				×			C		D	
Peel-away [BV09]					V					S		L				C			S		N					C		I	
Streamline Deform. [TEC*16]					V					S		L				D			S		N					T	D		

	Time	Geo-space	Relationships	Multivar. Attr.	Images & video	Text & Docs	Volumes & flow	Algorithms	Other	Element	Subset	Global	Element	Local	Global	Binary	Discrete	Continuous	Geometric	Semantic	Geometric	Semantic	None	N/A	Controlled	Triggered	Direct	Indirect
	Data Facets				Scope Focus				Effect		Unfolding Scale		Transformation Focus		Context		Trans. Contrl.		Inter-action									
Inflating																												
AEVis [LLS*18]					I		A		E					G	B				S	G						T	D	
Balloon Focus [TS08]			R	M					S					G			C	G	G						C		I	
ConfusionLens [FUB*24]			R		I				S					G	D				S	G						T	D	
Continuum [AWR*07]	T		R						E	S				G	D				S	G						T	D	I
DNN Genealogy [WYC*20]			R				A		S					G	B				S	S						T	D	
Elastic Hierarchies [ZMC05]			R						E					G	D	C			S	G					C	T	D	I
Fluid Views [DCW12]		G	M	I					E	S	G			G	B	C			S	G			×	C	T	D	I	
F+C Expl. of Hier. Emb. [HVP*19]			M						S					G	D				S	S						T	D	
Glyphboard [KKG*20]			M								G			G					C	S			×		T	D		
Hybrid-image vis. [IDW*13]	T		R	M							G			G					C	S			×	C		D		
InterRing [YWR02]			R						E					L					S	G						T	D	
Pad++ [BH94]	T			I	D						G			G					C	S			×	C	T	D	I	
ScaleTrotter [HMK*20]						V					G			G					C	S			×	C		D		
Deformations for Volumes [MTB03]						V					G			G					C	G			×	C		D		
Nesting																												
DateLens [BCCR04]	T								E					G	D				S	S						T	D	
DendroMap [BHA*23]			R		I				E					G	D				S	G						T	D	
Expand-Ahead [MDB04]			R						E						D				S	G					C	T	D	I
Scrunching																												
#FluxFlow [ZCW*14]	T	R	M	D					S		L				C				S		N					T	I	
Compressed bar charts [LMR19]	T								E					G	B				S	G						T	D	
DateLens [BCCR04]	T								E					G	D				S	S						T	D	
DAViewer [ZCCB12]			R		D				S					G	D				S	G						T	D	
DimSUM [MDLI*18]					V					G				G	C				S		×	C				I		
DNBVis [HBD*18]	T	R	M	D					S					G	D				S	S						T	I	
Elastic Hierarchies [ZMC05]			R						E					G	D	C			S	G					C	T	D	I
Multiscale Unfolding [HKM*22]					V					G				G					C	S			×	C		D		
NodeTriX [HFM07]			R						S		L			B					S		N					T	D	
Reading Traces [BBBD20]			M	D					S	G				G	D				S	G		×	C	T	D	I		
Resp. Matrix Cells [HBS*21]			R	M					S					G					C	S	G				C	T	D	
Soccer Stories [PVF13]	T	G	R	M					S		L			D					S		N				T	I		
Table Lens [RC94]			M						S					G	B				S	G						T	D	
Tied in Knots [EBHC22]				D					E		E			B					S		N					T	D	
Time Curves [BSH*16]	T		M							G				G	B				S			×	C			I		
VISMOCK [BPS24]	T		M						S	G				G					C	G	G				C	D		
Weighted Pivot SP [Sam17]			M							G				G					C	G			×	C		I		

	Time	Geo-space	Relationships	Multivar. Atr.	Images & video	Text & Docs	Volumes & flow	Algorithms	Other	Element	Subset	Global	Element	Local	Global	Binary	Discrete	Continuous	Geometric	Semantic	Geometric	Semantic	None	N/A	Controlled	Triggered	Direct	Indirect
	Data Facets				Scope Focus				Unfolding Scale				Transformation Focus				Trans. Contrl.		Inter. action									
Sliding																												
2D Fct. Ensembles [PPBT12]				M	I					S				G	B				S			N			T	D		
BarodeTree [LZD*20]				R						E				G	B				S	G					T	D		
ChronoZoom [Krä16]	T		R							E				G	D				S	G					T	D		
CNN Explainer [WTS*21]				M	I		A			E				G	D				S		S				T	D		
CNN Vis [LSL*17]					I		A			E	S			G	D				S	G					T	D		
Crosscode [H WX23]							A			E	S			G	D				S		S				T	D		
Interactive Trees [TAVHS06]			R							E				G	D				S	G					T	D		
LifeLines [PHL*98]	T		M							E				G	B				S	G					T	D		
Multilevel F+C [HSJ14]		G		I						S		L		D					S		N				T	D	I	
ProvenanceWidgets [NOEAE25]				M				O		E			L	B					S		N				T	D		
Reading Traces [BBBD20]				M	D					S	G			G	D				S	G		×		C	T	D	I	
ReFA Reader [dGNK*23]			R	I	D					E				G	D				S	G					T	D		
RNNVIS [MCZ*17]			R	D	A					S		L		D	C				S		N			C	T		I	
Stereoscopic journals [Cas24]				I	D					E	S			G	D		G		G						T	D	I	
UpSet [LGS*14]			R	M						E	G			G	D				S	G					T	D	I	
VIVA [RON*23]	T			I						E	S			G	B				S	G					T	D	I	
Stacking																												
DiffAni [RM13]	T	R								S				G	D				S	G					T	D		
PilingJS [LZC*21]	T	G	M	I						S	G	L	G	D					S		N				T	D	I	
Polycube [WSL*20]	T	G	R	M						G			G	B					S		×				T		I	
Small MultiPiles [BHRD*15]	T	R								S				G	D				S	G					T	D		
Trajectory Wall [TSAA12]	T	G	M							G			G	B					S		×	C			D			
Stretching																												
3D Flexible Lens [LGB07]					V					S		L			C				S		N			C	D			
DateLens [BCCR04]	T									E				G	D				S	S					T	D		
FSLDiagnotor [YYZ*22]				M						E				G	B				S	G					T	D		
KiriPhys [DPC23]				M				O		E			E	B					G		N			C	D			
Multistream [CSWP18]	T	R								S		L			C				S		N			C	D	I		
Multitouch with PC [RRF20]				M						S		L			C				S	G					C	D		
On Broadway [GSBM15]				M	I					E	G			G					S	G		×		C	T	D		
PRISAD [SHM05]	T	R	M							S				G					S	G					C	D		
Reading Traces [BBBD20]				M	D					S	G			G	D				S	G		×		C	T	D	I	
Resp. Matrix Cells [HBS*21]				R	M					S				G					S	G					C	T	D	
Scattering points in PC [YGX*09]				M						S				G	D				S	G					T	D		
SignalLens [Kin10]	T									S		L			C	G					N			C	D			
SurgeryCuts [ABK*19]		G								S		L			C				S	G					C	D		
Table-based exploration [KS02]				M						S				G	B				S	G					T	D		
Touch the time [RROF18]	T									S				G					S		S				C	D		
TouchWave [BLC12]	T									G				G	D				S		×			C	T	D		
TreeJuxtaposer [MGT*03]			R							S				G					S		S				C	D		
Video tapestries [BGSF10]					I					G				G					S		×			C	D			
Word tree [WV08]			R		D					E				G	D				S	S					T	D		

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