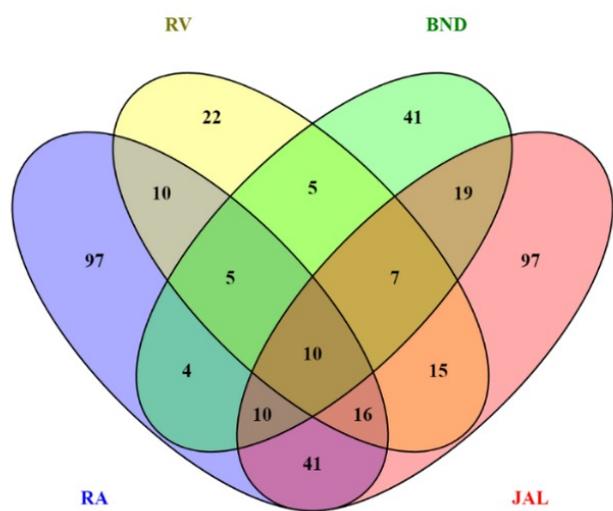


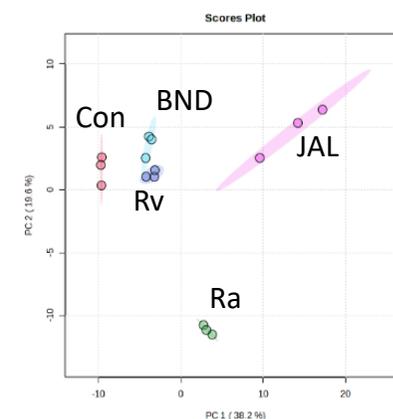
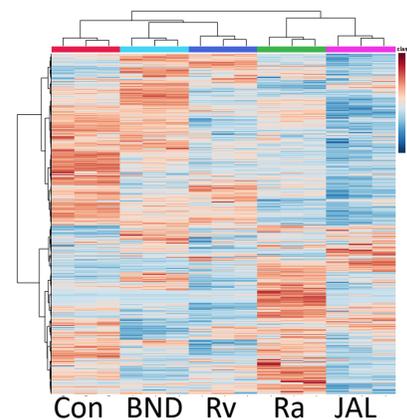
Differential proteins



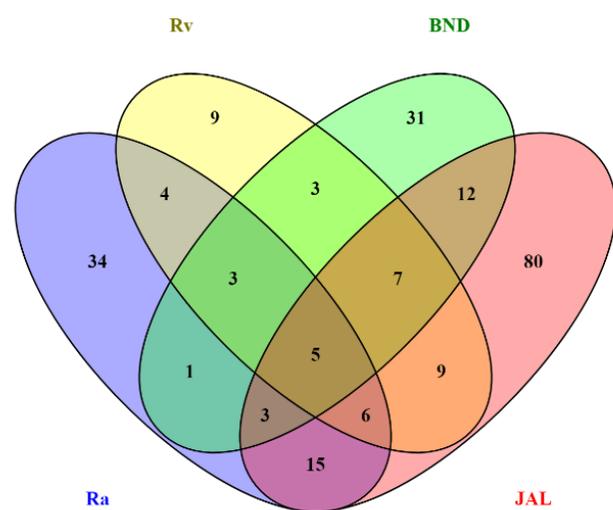
Common virulent

Unique unshared

Rv-BND	Rv-JAL	BND-JAL	Rv-BND-JAL	Ra	Rv	BND	JAL
5	15	19	7	97	22	41	97



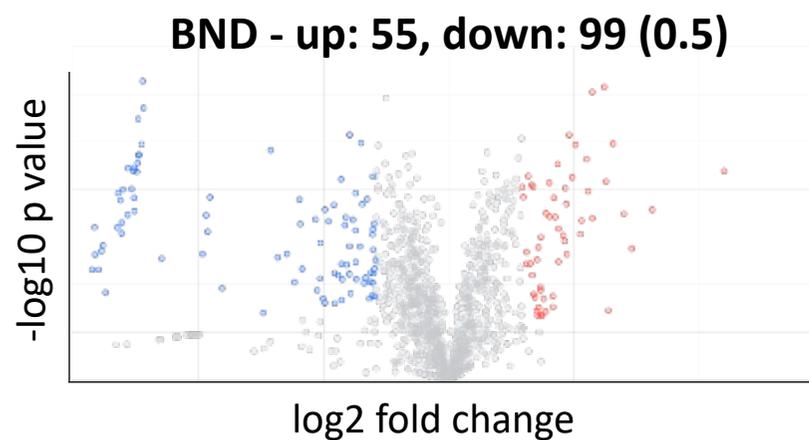
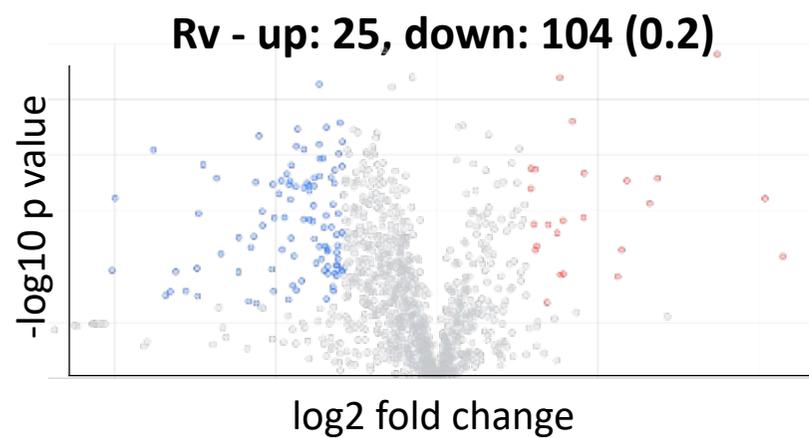
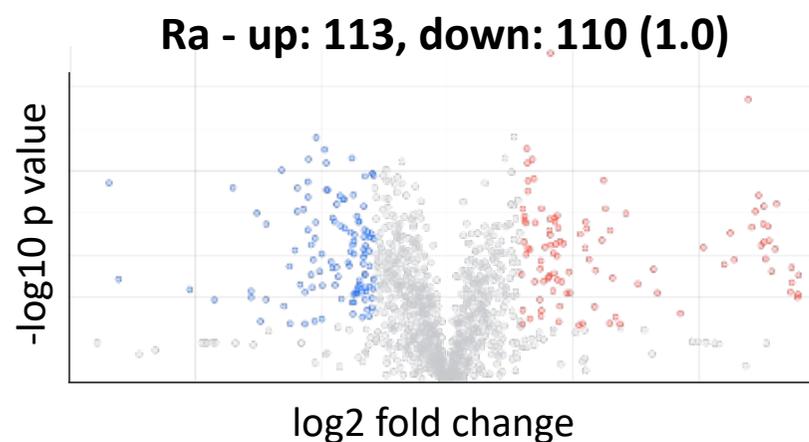
Up-regulated proteins



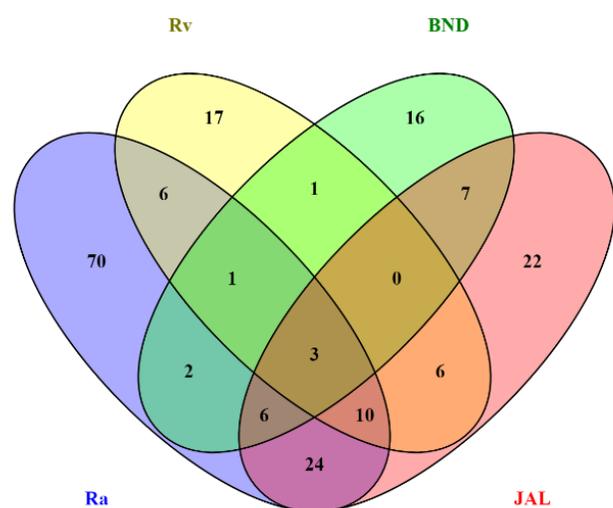
Common virulent

Unique unshared

Rv-BND	Rv-JAL	BND-JAL	Rv-BND-JAL	Ra	Rv	BND	JAL
3	9	12	7	34	9	31	80



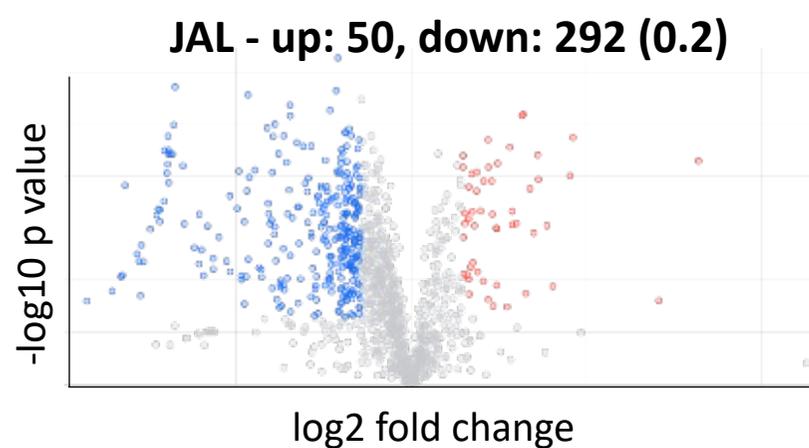
Down-regulated proteins



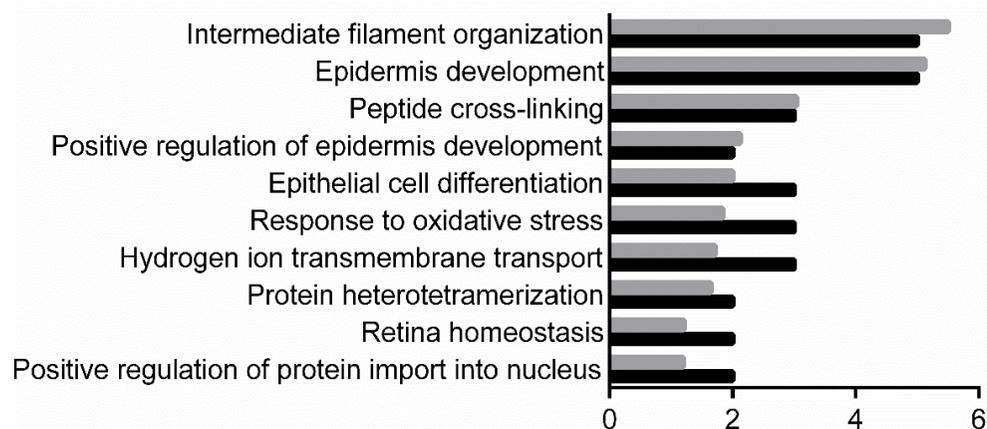
Common virulent

Unique unshared

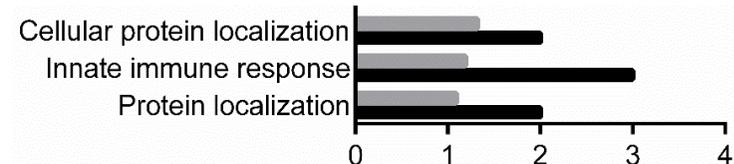
Rv-BND	Rv-JAL	BND-JAL	Rv-BND-JAL	Ra	Rv	BND	JAL
1	6	7	0	70	17	16	22



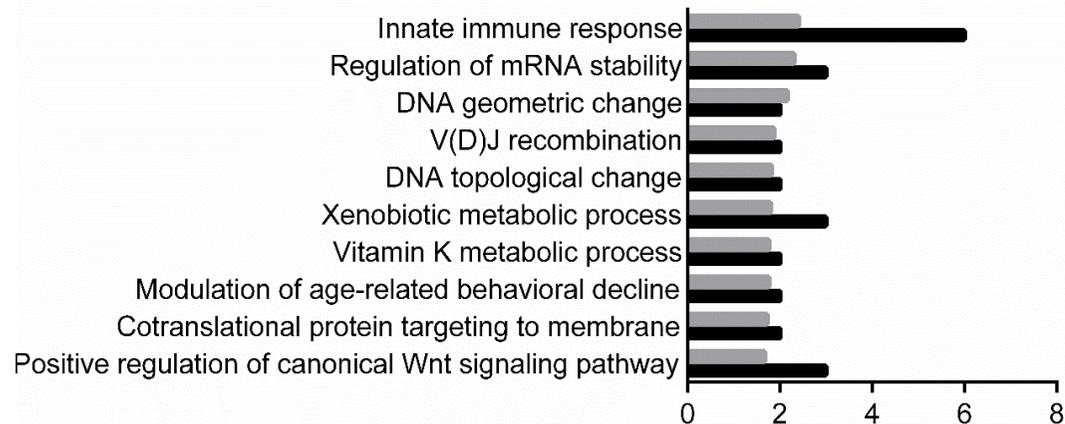
## Common virulent - up



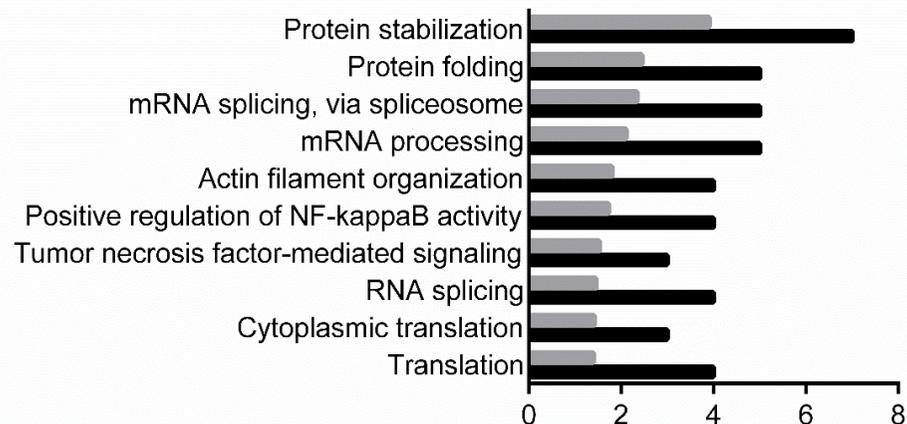
## Common virulent - down



## Unique unshared Ra - up



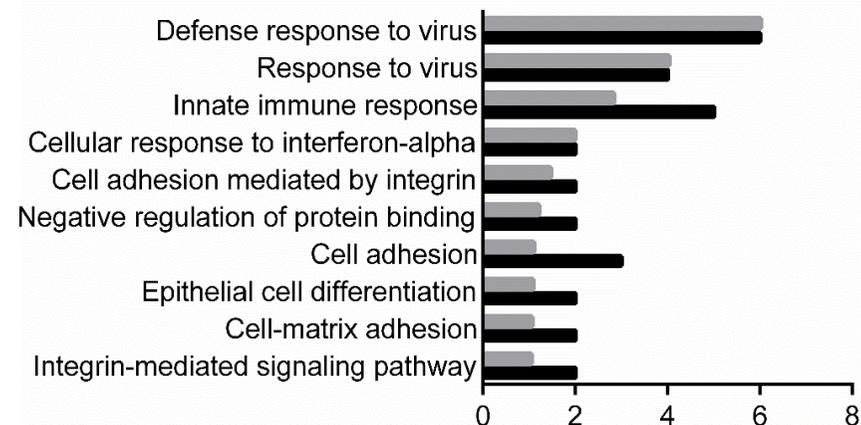
## Unique unshared Ra - down



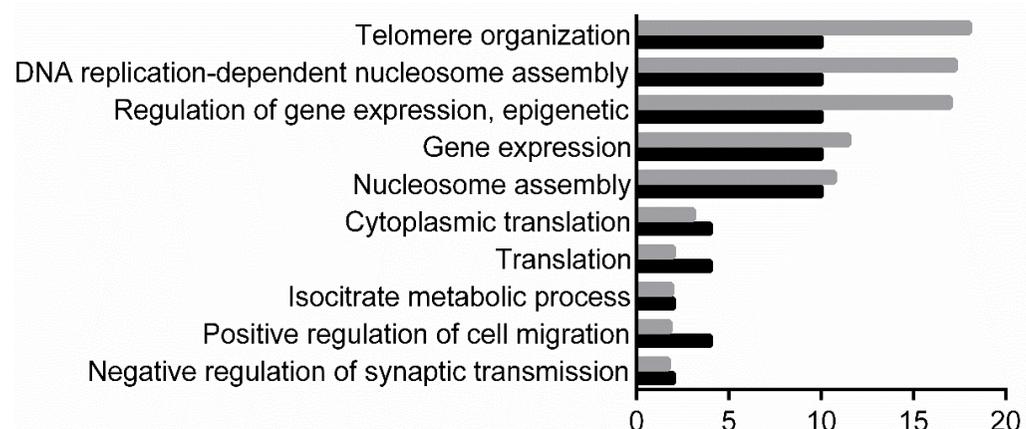
## Unique unshared Rv - up



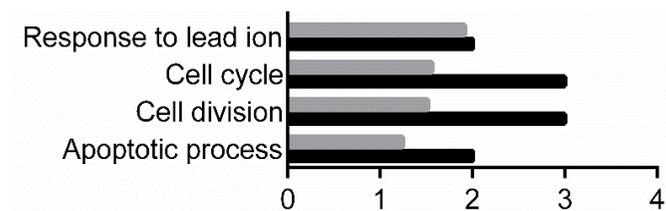
## Unique unshared Rv - down



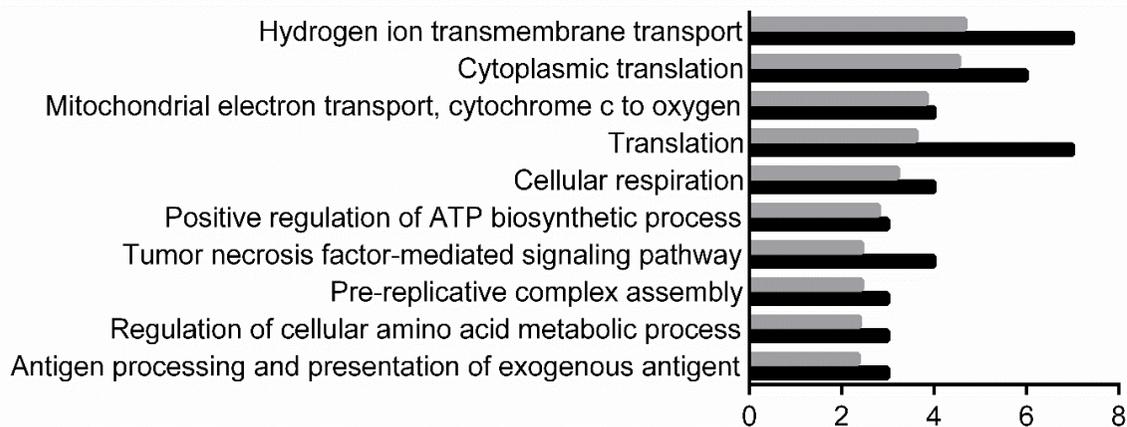
## Unique unshared BND - up



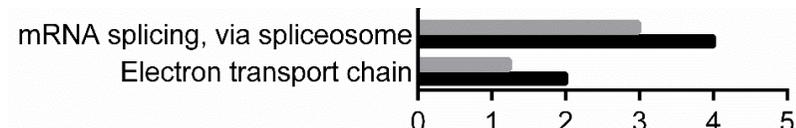
## Unique unshared BND - down



## Unique unshared JAL - up



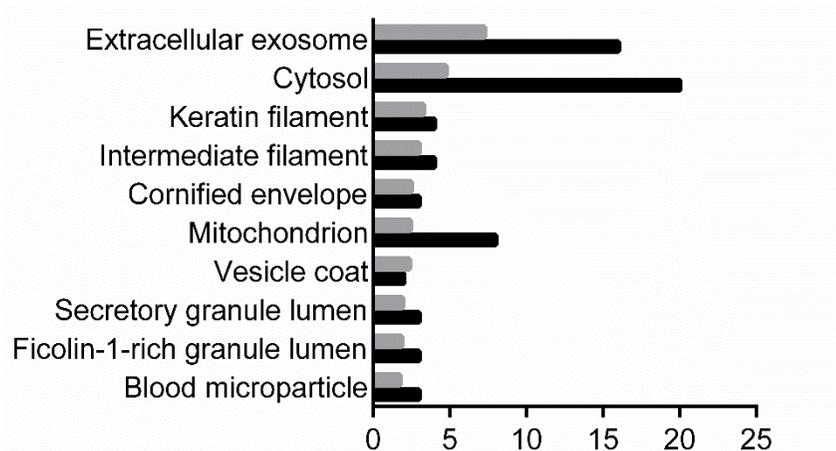
## Unique unshared JAL - down



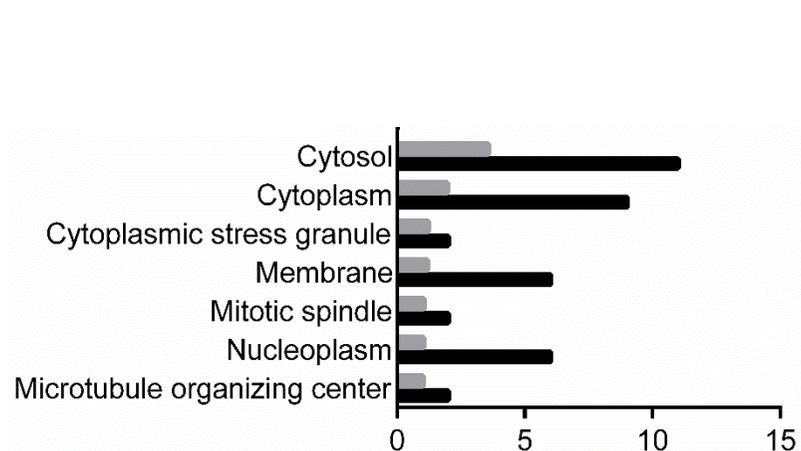
Counts -Log10(p-value)

Counts -Log10(p-value)

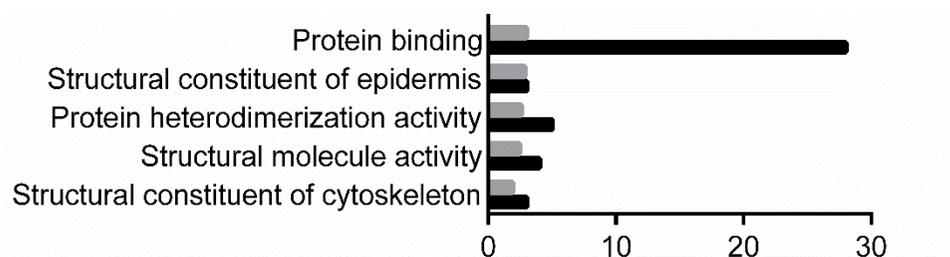
### Cellular Components - up



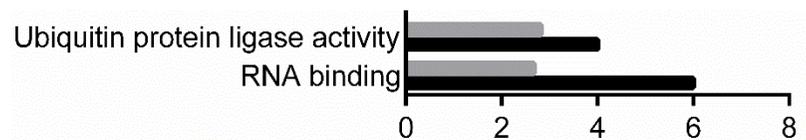
### Cellular Components - down



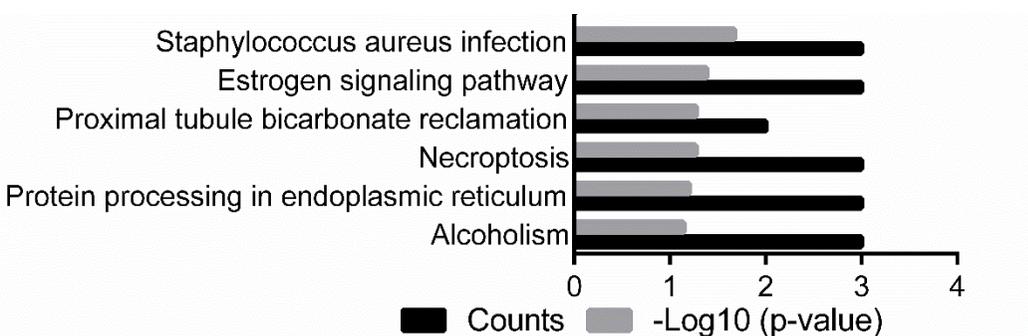
### Molecular Functions - up



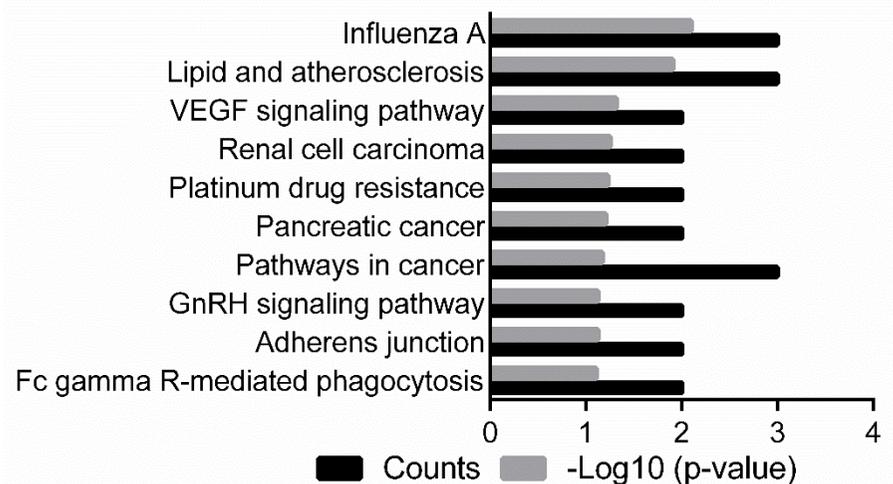
### Molecular Functions - down



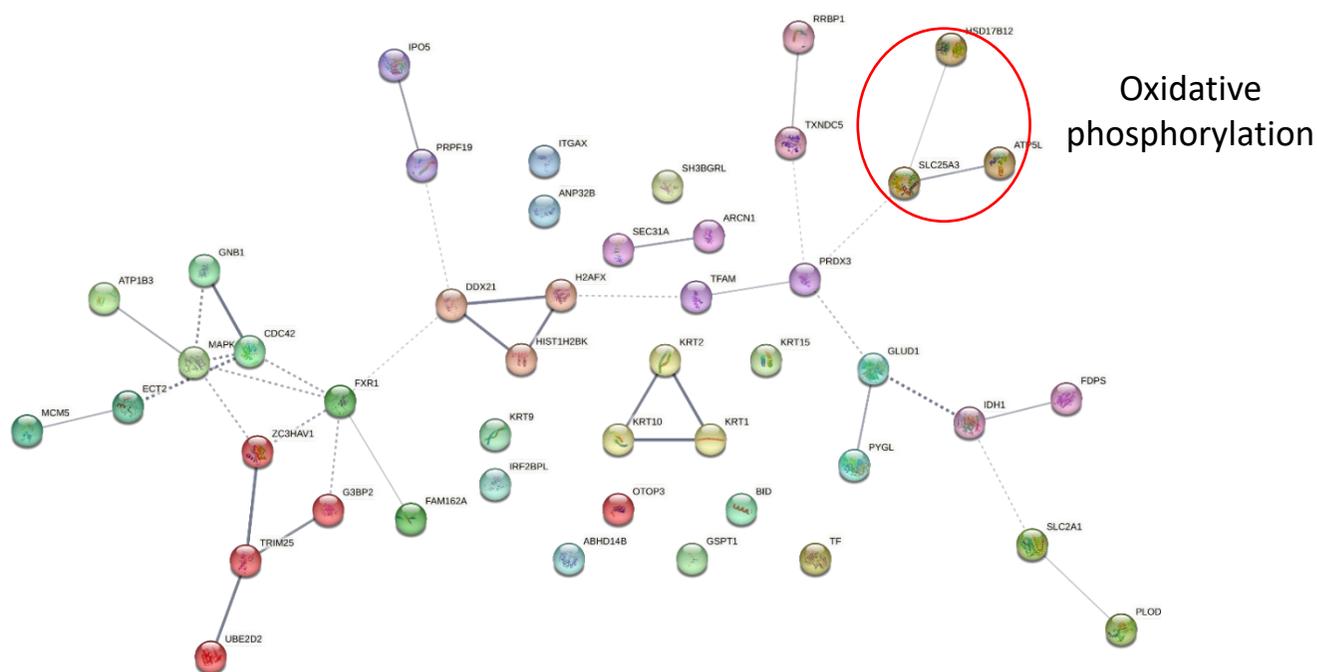
### KEGG Pathways - up



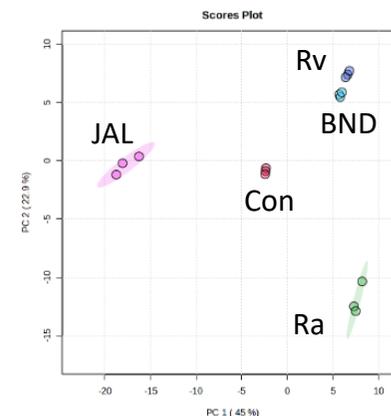
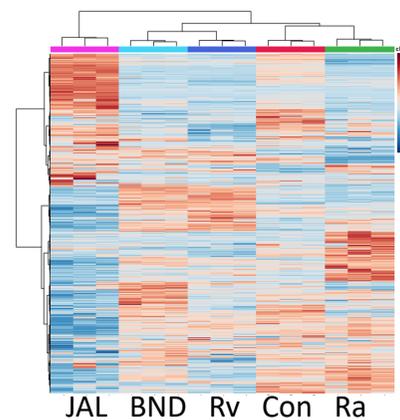
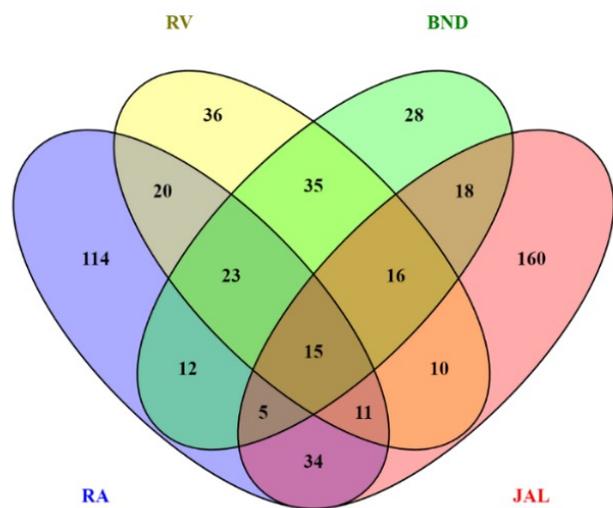
### KEGG Pathways - down



### PPI Networks



Differential proteins

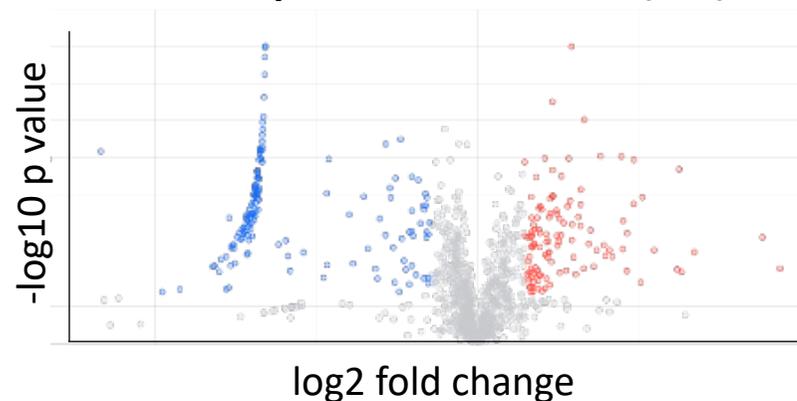


Common virulent

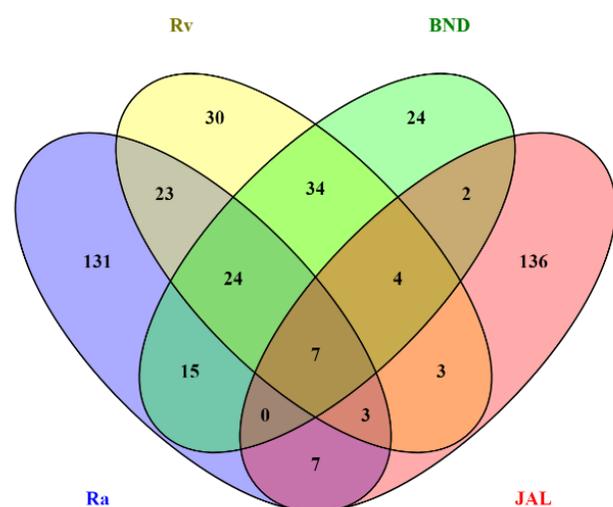
Unique unshared

Rv-BND	Rv-JAL	BND-JAL	Rv-BND-JAL	Ra	Rv	BND	JAL
35	10	18	16	114	36	28	160

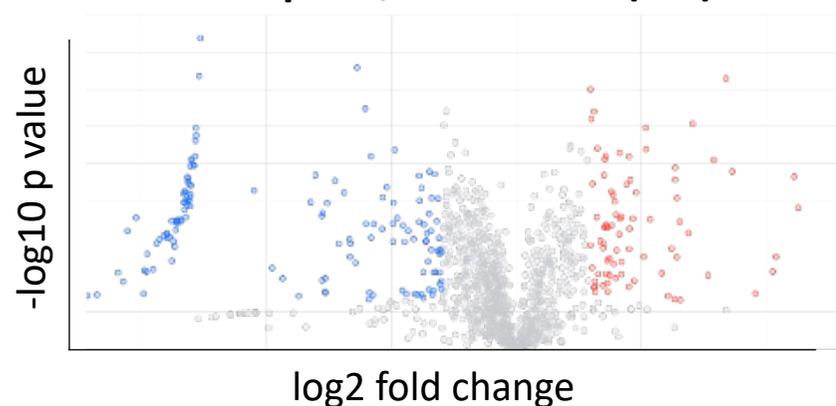
Ra - up: 113, down: 155 (0.7)



Up-regulated proteins



Rv - up: 78, down: 144 (0.5)

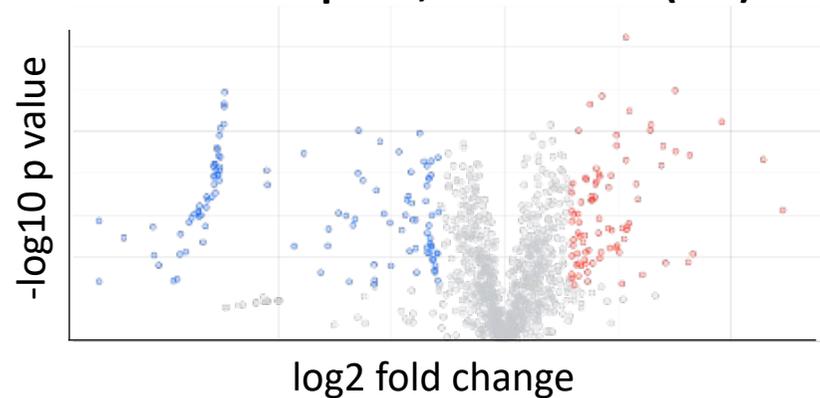


Common virulent

Unique unshared

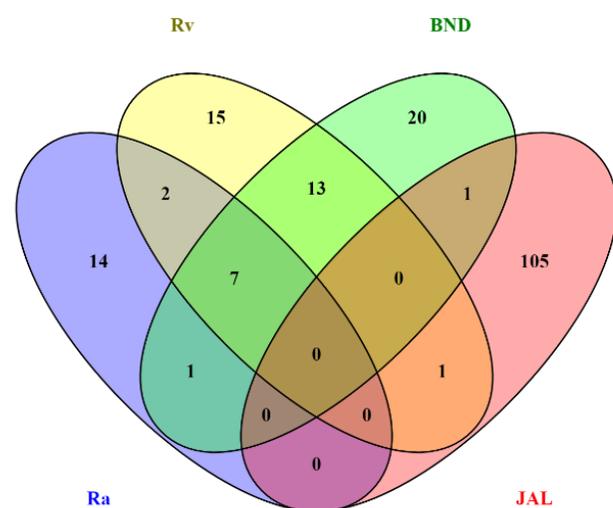
Rv-BND	Rv-JAL	BND-JAL	Rv-BND-JAL	Ra	Rv	BND	JAL
34	3	2	4	131	30	24	136

BND - up: 86, down: 118 (0.7)

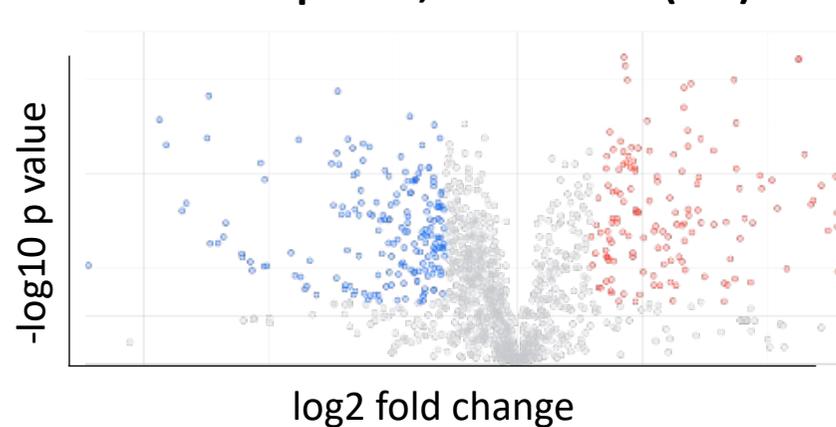


Down-regulated proteins

D



JAL - up: 156, down: 184 (0.8)

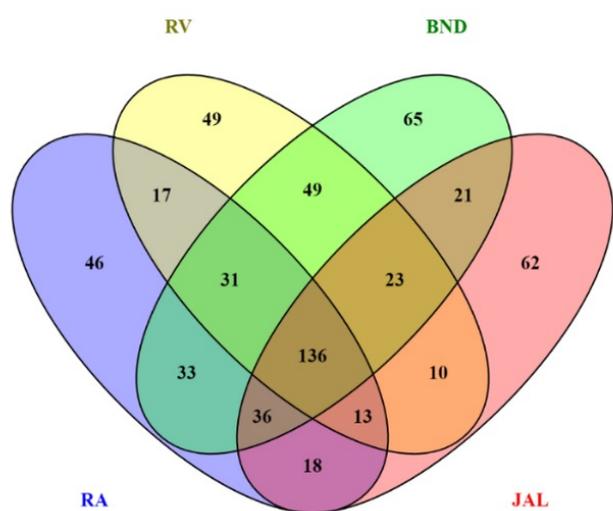


Common virulent

Unique unshared

Rv-BND	Rv-JAL	BND-JAL	Rv-BND-JAL	Ra	Rv	BND	JAL
13	1	1	0	14	15	20	105

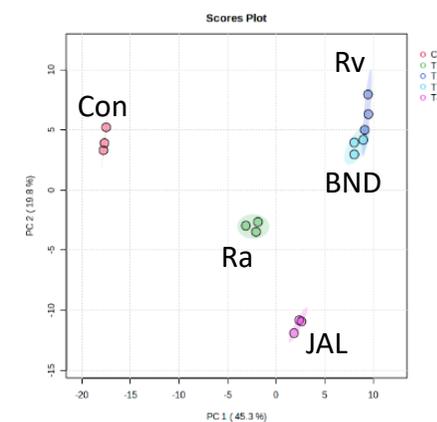
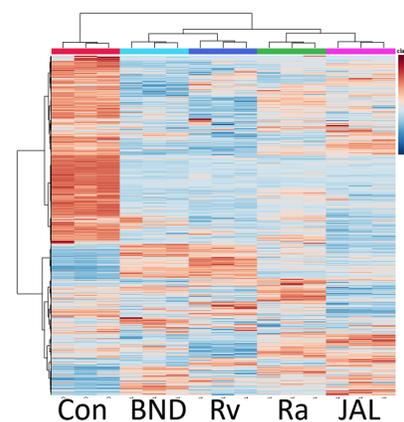
Differential proteins



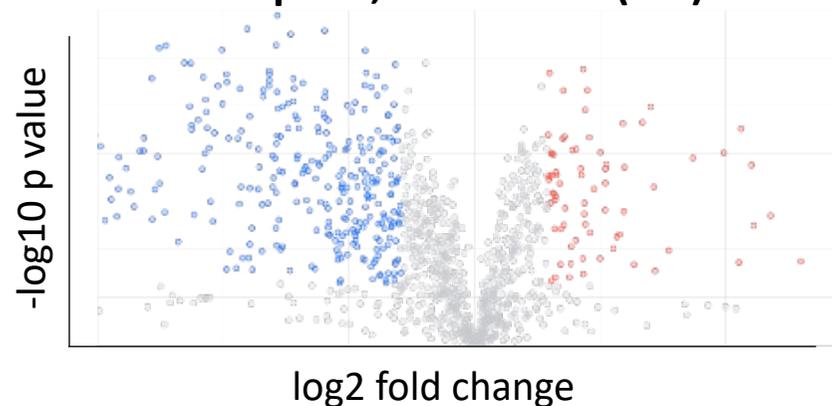
Common virulent

Unique unshared

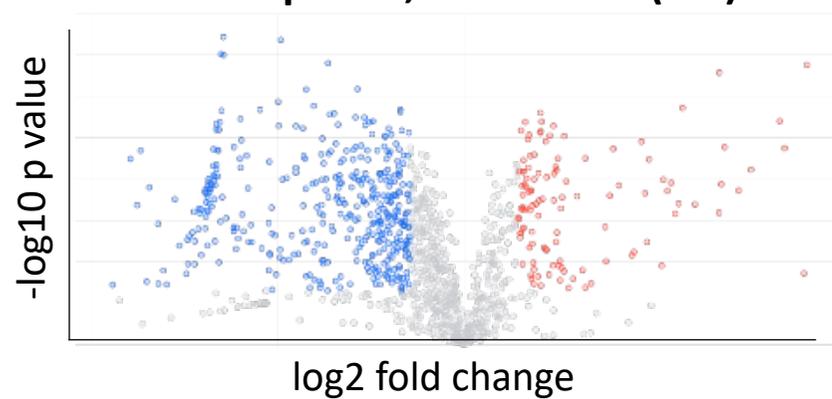
Rv-BND	Rv-JAL	BND-JAL	Rv-BND-JAL	Ra	Rv	BND	JAL
49	10	21	23	46	49	65	62



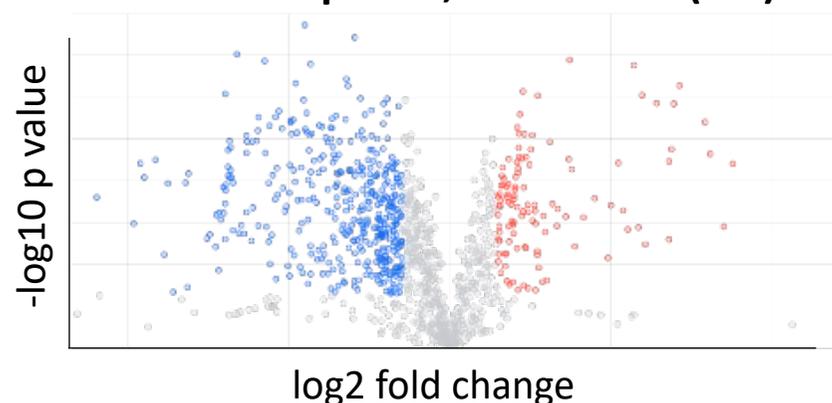
**Ra - up: 72, down: 287 (0.2)**



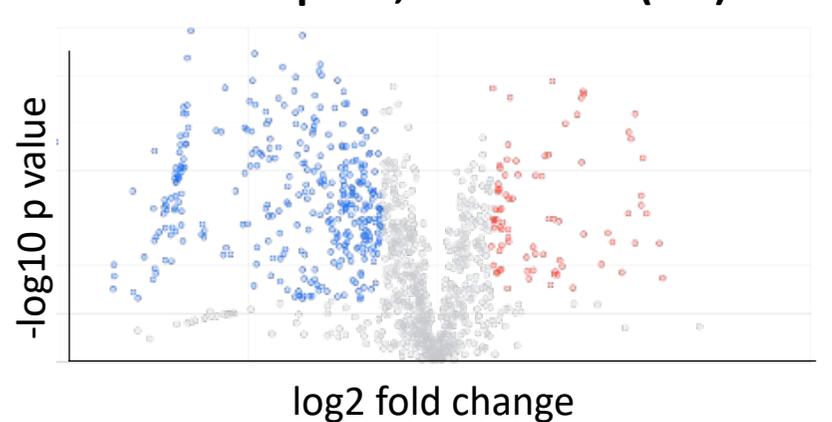
**Rv - up: 114, down: 394 (0.3)**



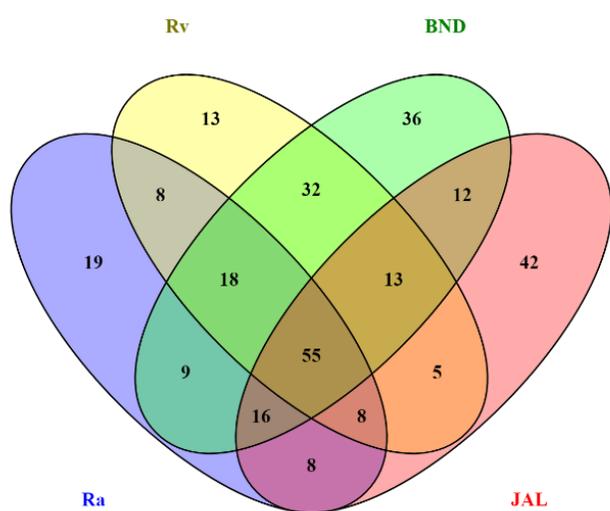
**BND - up: 112, down: 408 (0.3)**



**JAL - up: 83, down: 337 (0.2)**



Up-regulated proteins

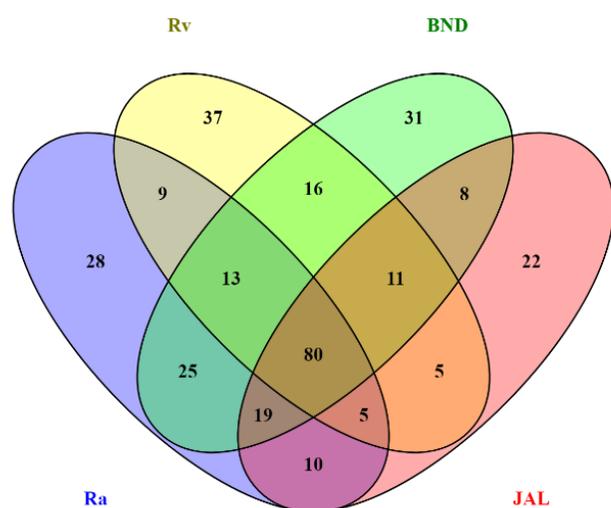


Common virulent

Unique unshared

Rv-BND	Rv-JAL	BND-JAL	Rv-BND-JAL	Ra	Rv	BND	JAL
32	5	12	13	19	13	36	42

Down-regulated proteins

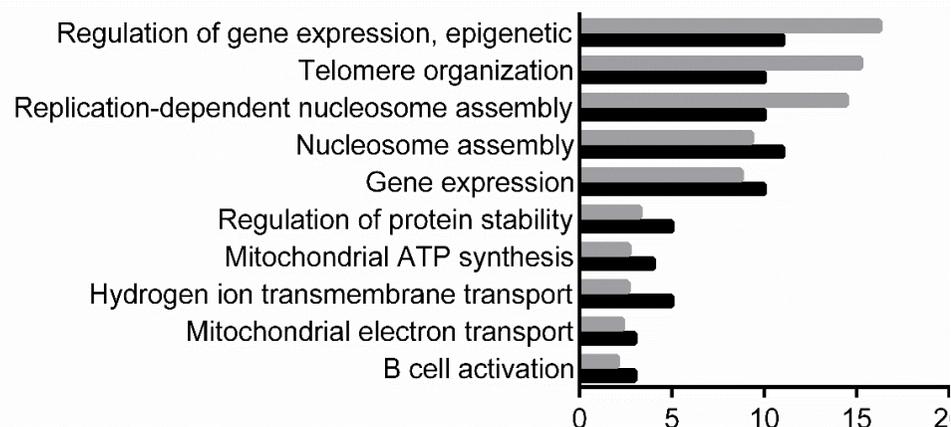


Common virulent

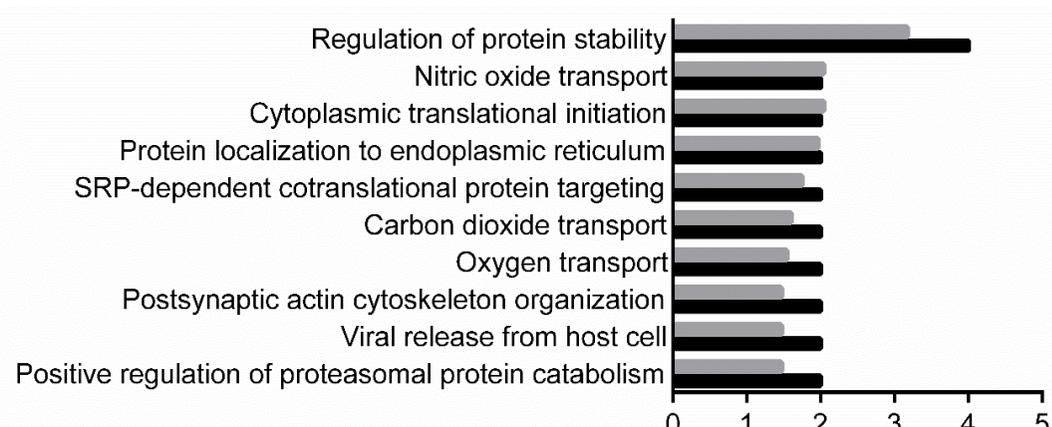
Unique unshared

Rv-BND	Rv-JAL	BND-JAL	Rv-BND-JAL	Ra	Rv	BND	JAL
16	5	8	11	28	37	31	22

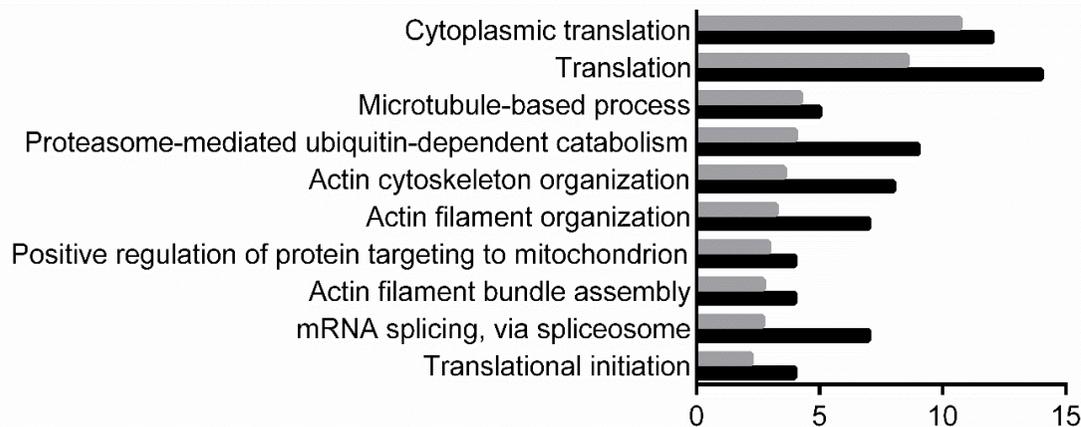
## Common virulent - up



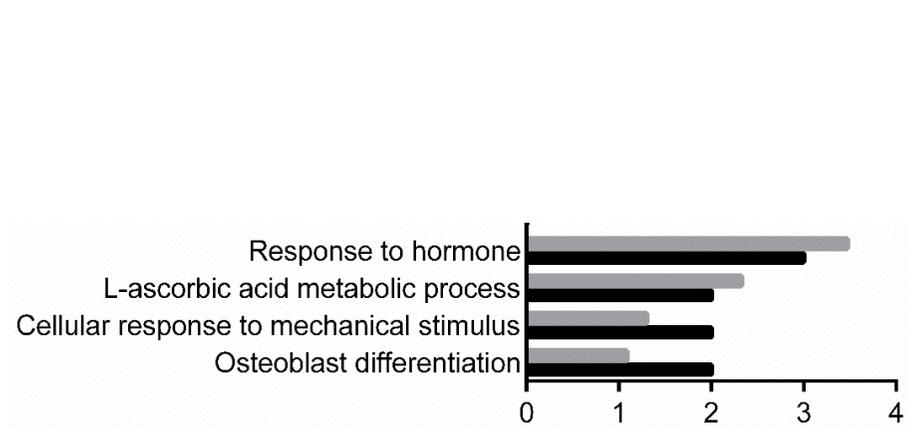
## Common virulent - down



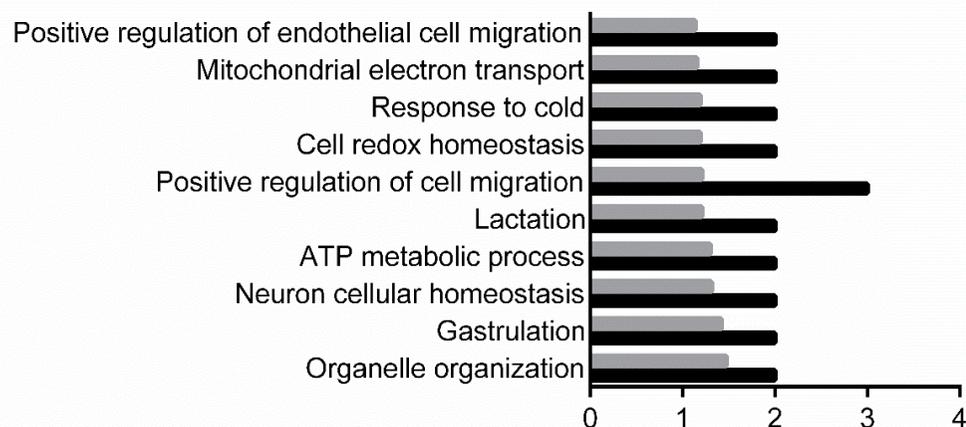
## Unique unshared Ra - up



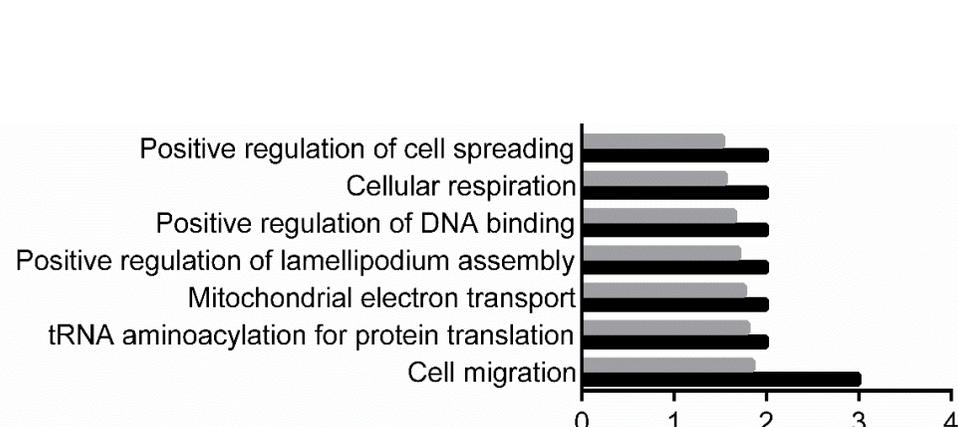
## Unique unshared Ra - down



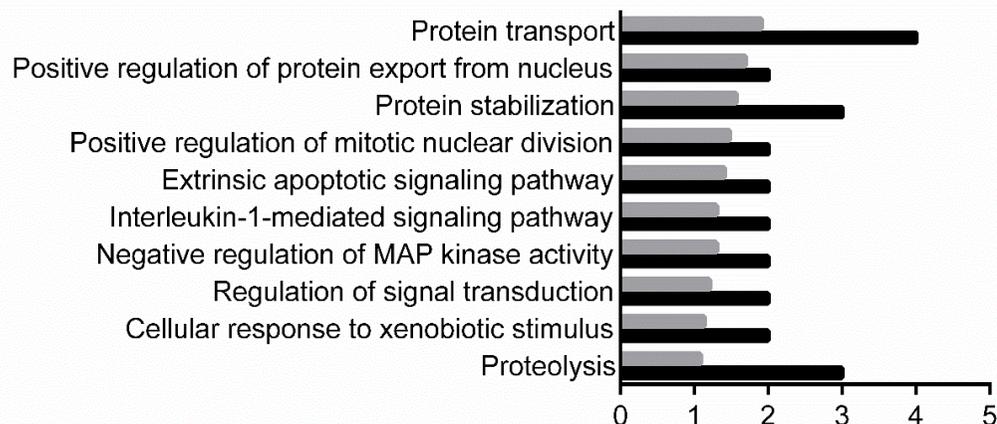
## Unique unshared Rv - up



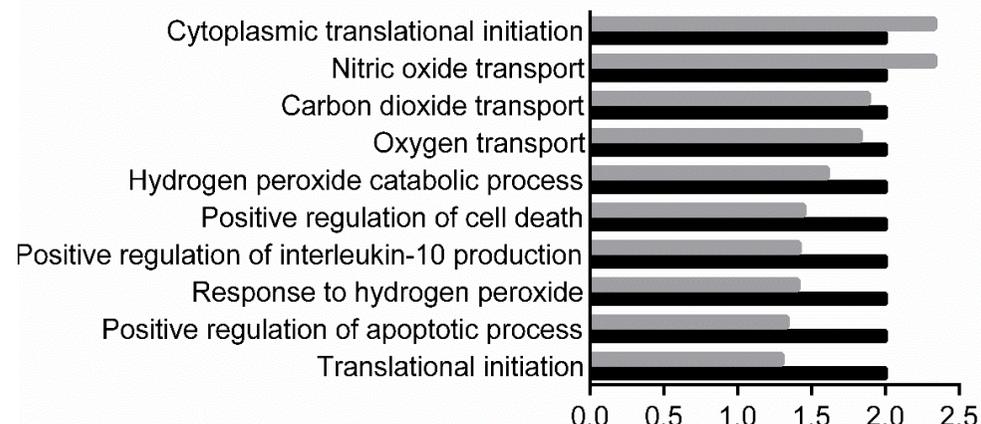
## Unique unshared Rv - down



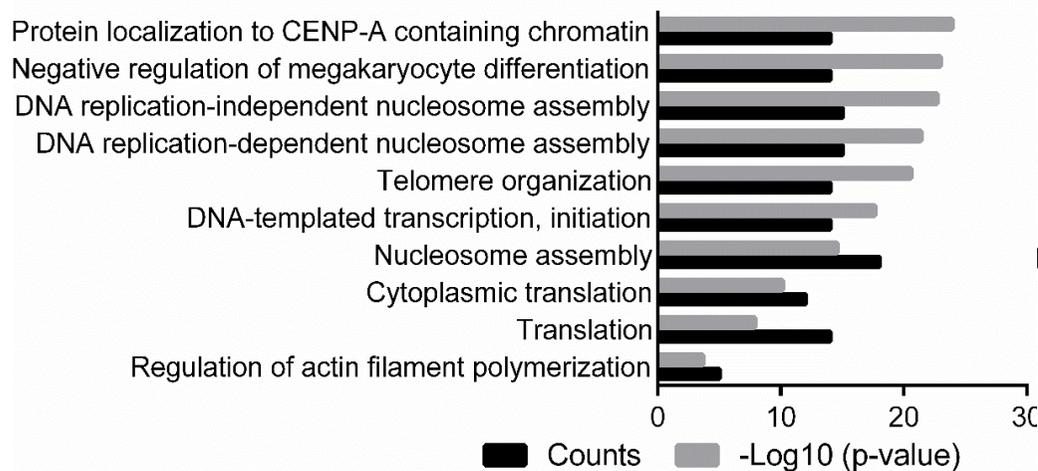
## Unique unshared BND - up



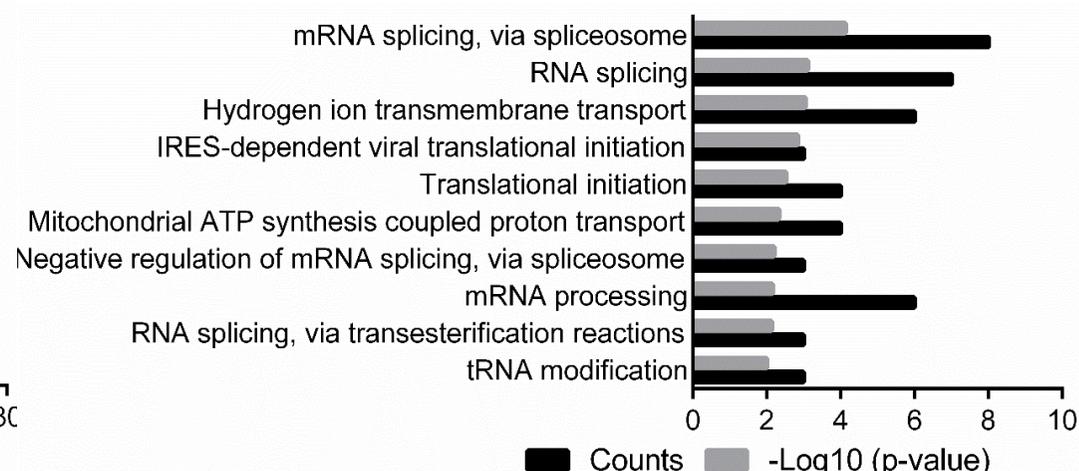
## Unique unshared BND - down



## Unique unshared JAL - up



## Unique unshared JAL - down

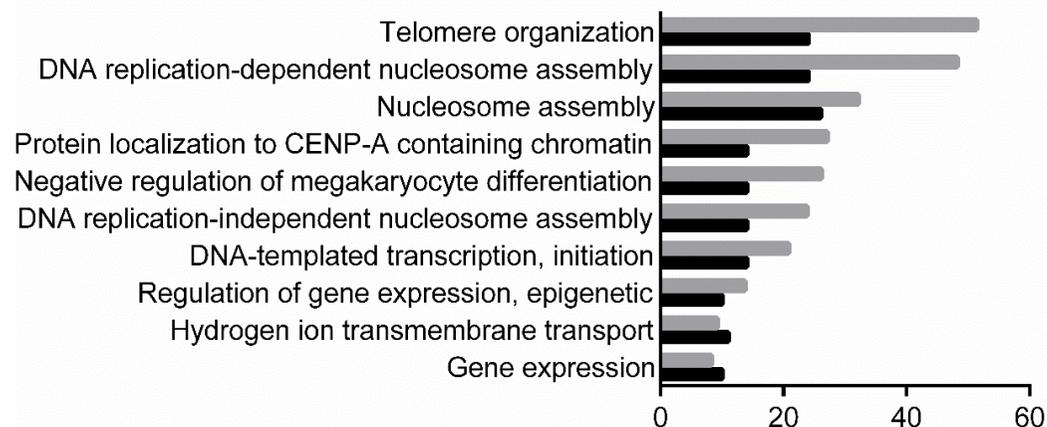


Counts -Log10(p-value)

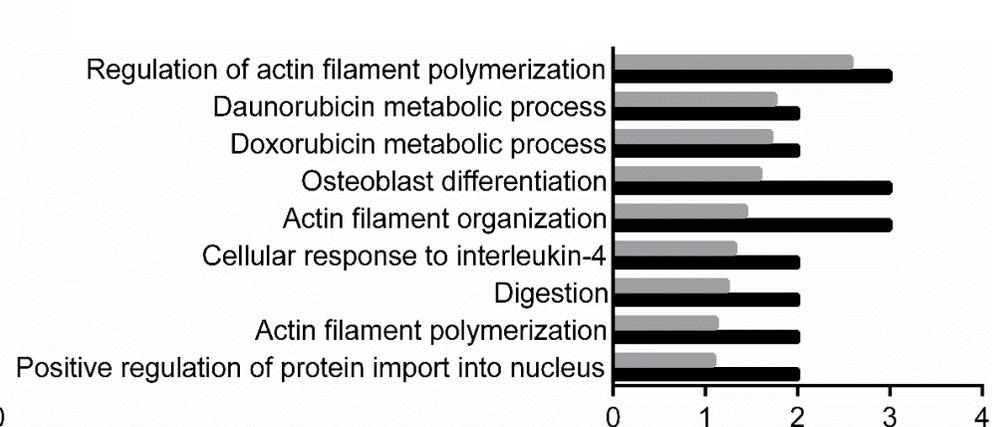
Counts -Log10(p-value)



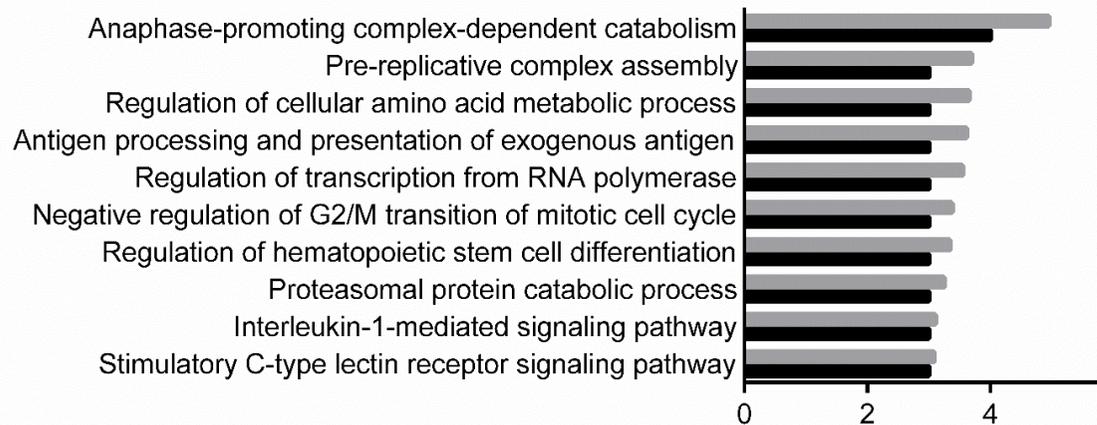
## Common virulent - up



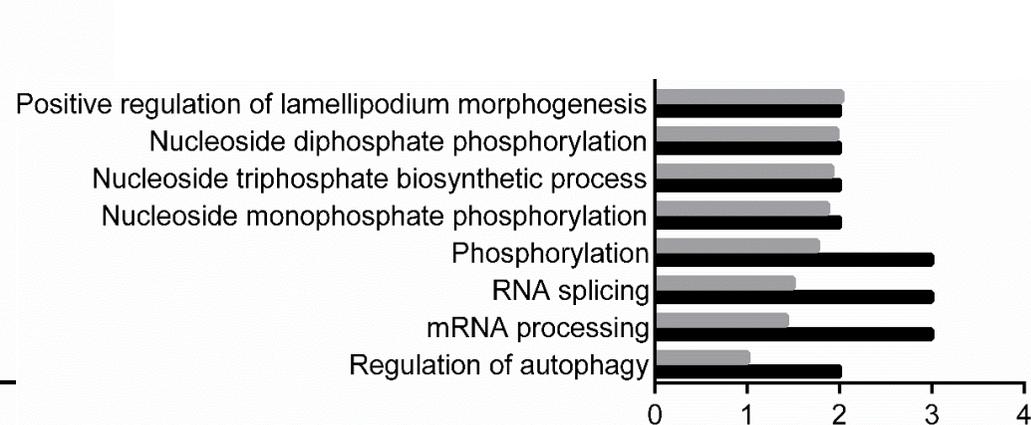
## Common virulent - down



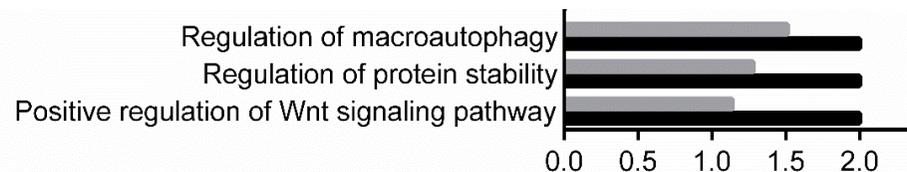
## Unique unshared Ra - up



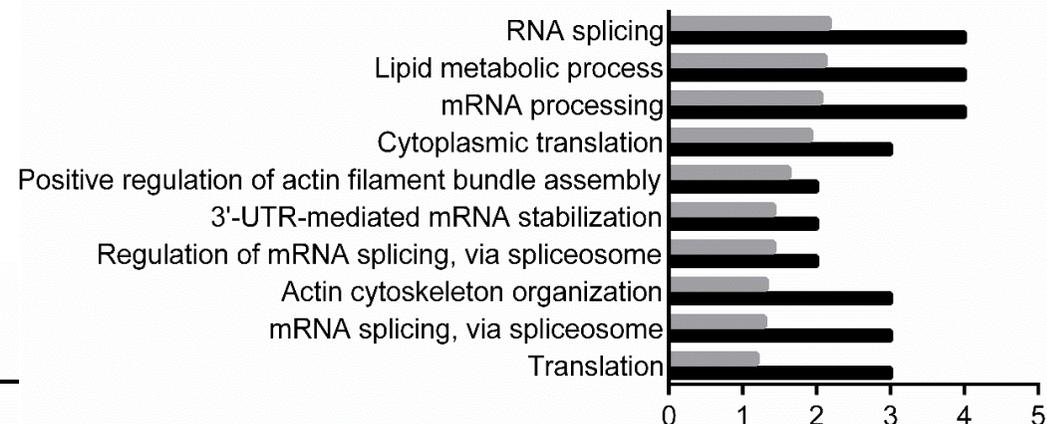
## Unique unshared Ra - down



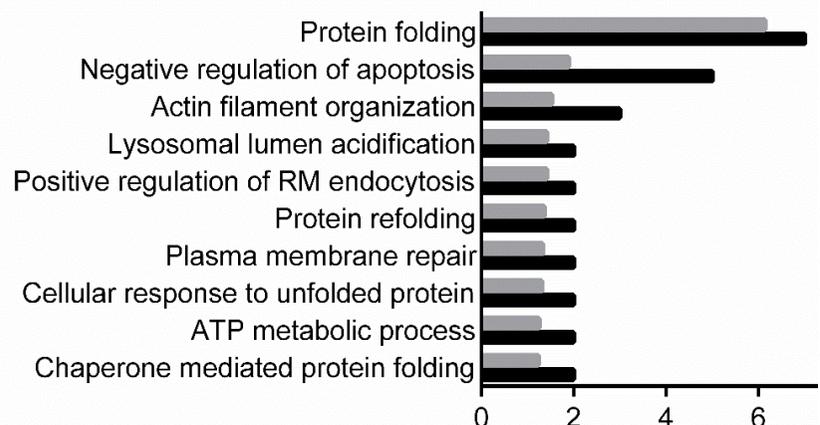
## Unique unshared Rv - up



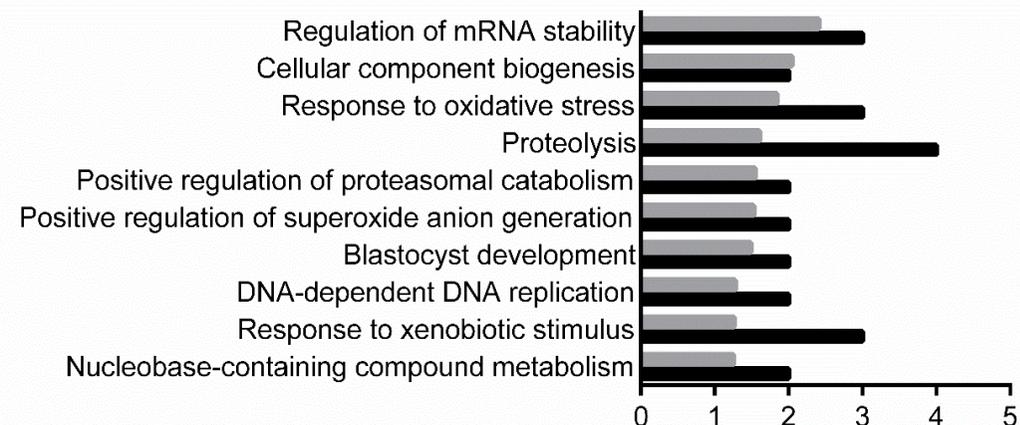
## Unique unshared Rv - down



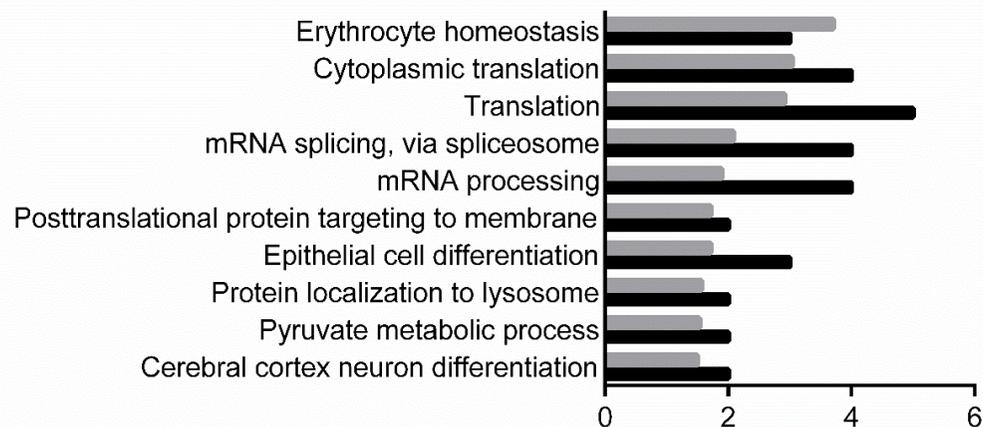
## Unique unshared BND - up



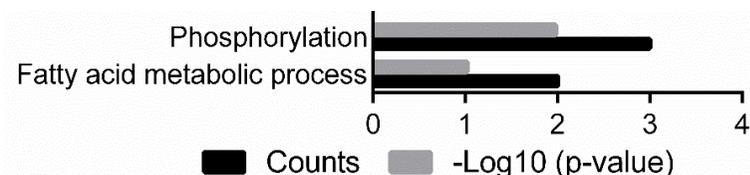
## Unique unshared BND - down



## Unique unshared JAL - up



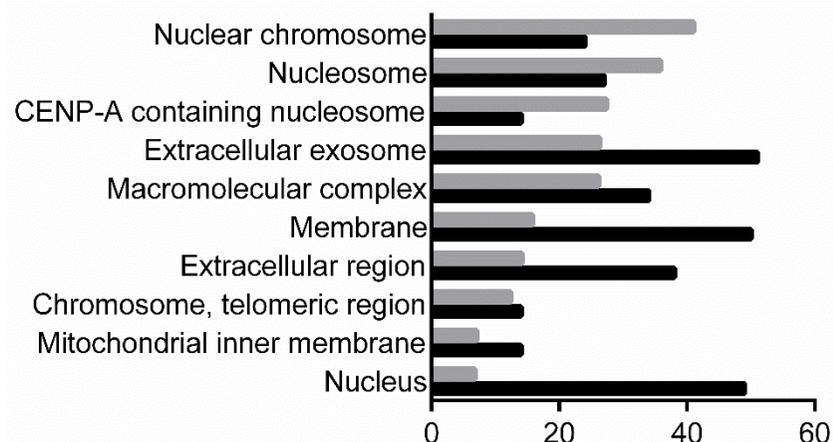
## Unique unshared JAL - down



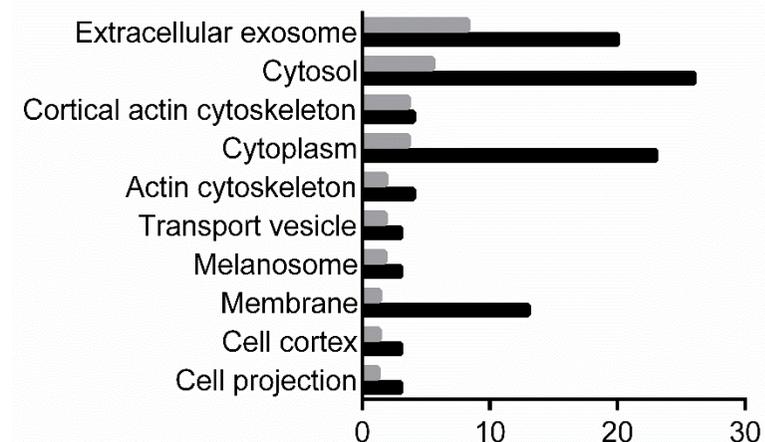
Counts  $-\log_{10}(p\text{-value})$

Counts  $-\log_{10}(p\text{-value})$

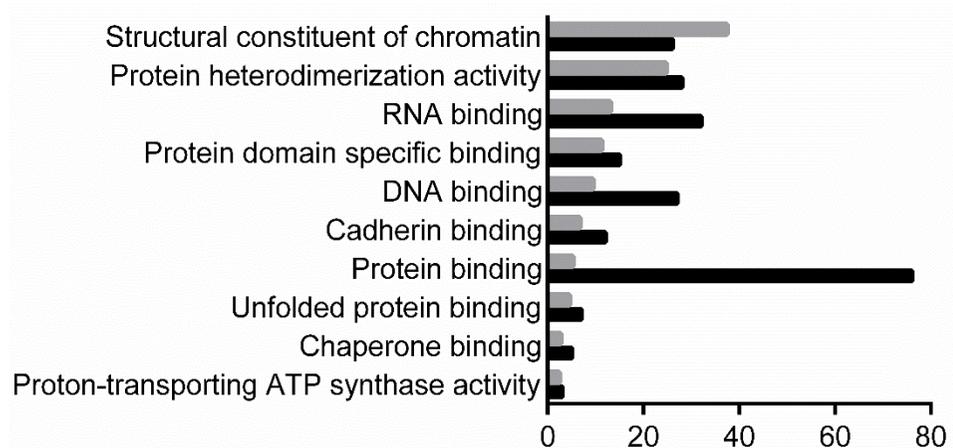
## Cellular Components - up



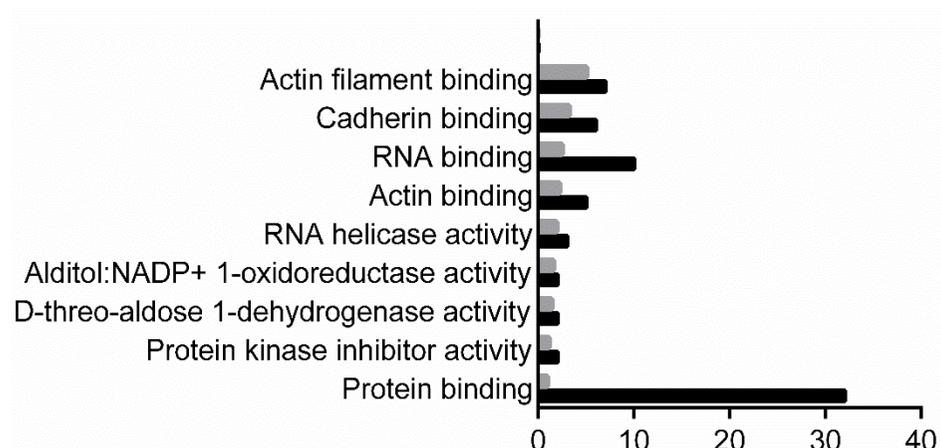
## Cellular Components - down



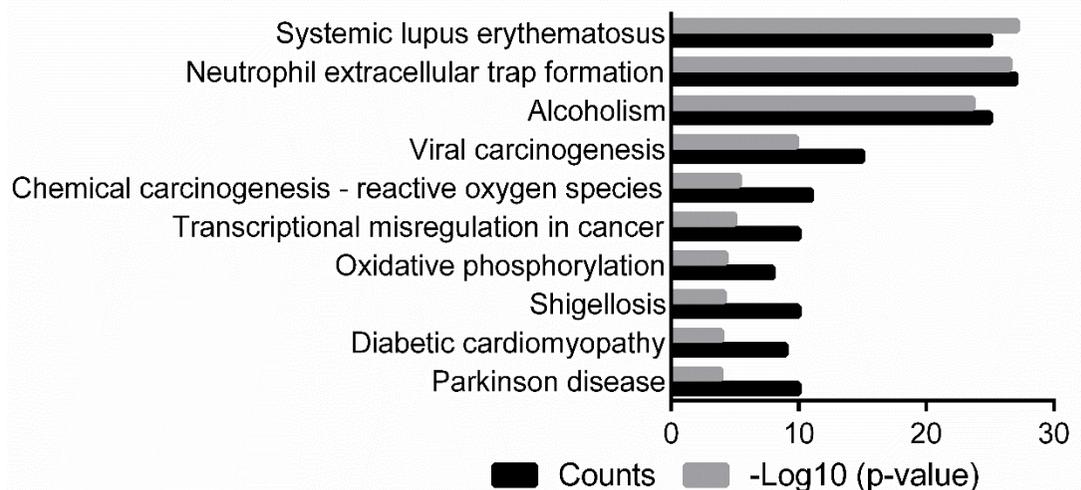
## Molecular Functions - up



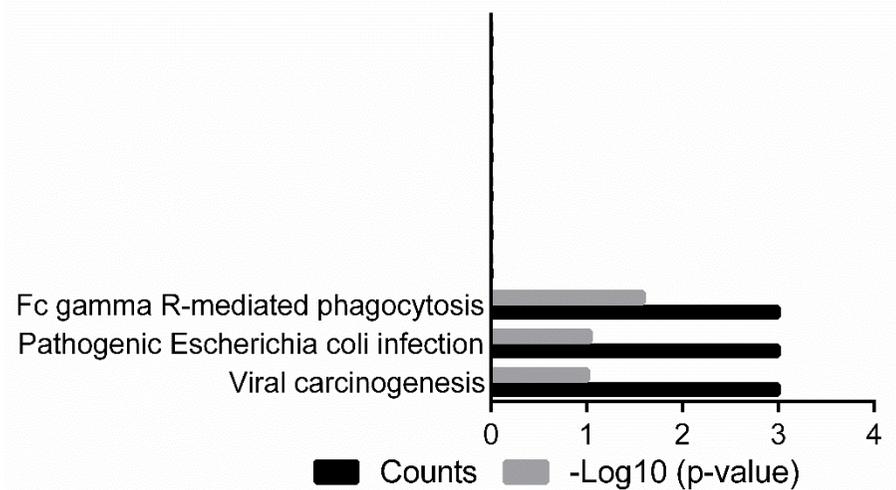
## Molecular Functions - down



## KEGG Pathways - up



## KEGG Pathways - down



Counts -Log10(p-value)

Counts -Log10(p-value)

## PPI Networks

