

SISYMBRIA EUROPÆA.

Auctore VICTORE DE JANKA.

1. Flores in axillis foliorum fere omnium solitarii, gemini vel terni Racemi terminales aphylli i. e. folia interfloralia nulla	2 5
2. Calyx pedicellis longior; folia inferiora runcinata, superiora hastata; semina 1-seriata	3
Calyx pedicello æquilongus; folia pinnatisecta (semina 2-se- riata, flores albi)	<i>Sisymbrium supinum L.</i>
3. Siliquæ in foliorum axillis 2—3-næ; flores luteoli	4
Siliquæ in foliorum axillis solitariæ; flores albi	<i>S. runcinatum L.</i> (<i>S. Lagascae</i> Asso.)
4. Pedicelli $\frac{1}{2}'''$ longi; siliquæ vix pollicares; foliorum lobi inte- gerrimi	<i>S. polyceratum L.</i>
Pedicelli ultra lineam longi; siliquæ $1\frac{1}{2}$ pollicares vel lon- giiores; foliorum lobi acute dentati (racemus ultra medium ebra- eteatus)	<i>S. confertum Stev.</i>
5. Folia tenuiter 2—3-pinnatisecta; flores minuti lutei; herba pube tenuissima e pilis stellatis constante canescens	<i>S. Sophia L.</i>
Folia simplicius dissecta vel indivisa	6
6. Siliquæ subulato-attenuatæ vel conoideo-acutataæ (breves)	7
Siliquæ nunc tota longitudine æquilatæ, nunc utrinque æqua- liter attenuatæ vel apicem versus incrassato-dilatatiæ	11
7. Siliquæ rachi adpressæ	8
Siliquæ patulæ vel patentissimæ	9
8. Siliquæ rectilineæ (pubescentes)	<i>S. officinale Scop.</i>
Siliquæ tortæ vel curvatae	<i>S. corniculatum Cav.</i>
9. Siliquæ tenues acerosæ; foliorum caulinorum segmenta grosse dentata; flores albi (pedicelli brevissimi siliquis fere crassiores):	
<i>S. erysimoides Desf.</i>	
Siliquæ crassiores curvatae, haud acerosæ; foliorum caulinino- rum segmenta integra; flores flavi (siliquæ asperæ)	10

10. Pedicelli vix 2''' longi, siliquæ lanceolato-subulatae	---	---	<i>S. asperum L.</i>
Pedicelli longiores, siliquæ magis lineares	---	---	<i>S. Boissieri Coss.</i>
11. Foliorum supremorum pinnatisectorum segmenta gracillima, filiformia v. capillaria (siliquæ patulæ longissimæ pedicellis valde abbreviatis vix crassiores)	---	---	<i>S. altissimum L.</i> (<i>S. pannonicum Jacq.</i>)
Foliorum segmenta latiora vel folia superiora omnino ^o indivisa	12		
12. Siliquæ apice haud dilatatae	---	---	13
Siliquæ vel styli apice dilatati	---	---	37
13. Totus pedicellus crassitudine siliquæ (rigidæ) vel parum angustior	14		
Pedicelli siliquis multo tenuiores	---	---	22
14. Pedicelli calyces manifeste superantes; flores magni lutescentes	15		
Pedicelli calyce breviores vel vix longiores; flores parvi albi vel (rarius) rosei	---	---	16
15. Folia caulina pleraque petiolata, superiora dissecta	---	<i>S. orientale L.</i>	
		(<i>S. Columnae Jacq.</i>)	
Folia caulina sessilia, superiora indivisa (subglaberrimum) :			
		<i>S. crassifolium Cav.</i>	
16. Folia omnia petiolata reniformia vel triangulari-cordata	<i>S. Alliaria Scop.</i>		
Folia numquam talia	---	---	17
17. Totum glaberrimum	---	---	<i>S. bursifolium L.</i>
± hispida vel hirtula	---	---	18
18. Flores subsessiles álbii	---	---	<i>S. rigidum Stev.</i>
Flores conspicue pedicellati rosei	---	---	19
19. Stylos cylindricus stigmate longior	---	---	20
Stigma subsessile	---	---	<i>S. contortuplicatum DC.</i>
20. Pedicelli demum crassitudine siliquarum, stigma 2-fidum :			
		<i>S. parviflorum Gris.</i>	
Pedicelli siliquis angustiores, stigma truncatum vel retusum	21		
21. Stigma truncatum	---	---	<i>S. nanum DC.</i>
Stigma retusum	---	---	<i>S. confusum Boiss. (sub Malcolmia).</i>
22. Pedicelli tota longitudine æqualiter filiformes gracillimi	---	---	23
Pedicelli apice incrassati	---	---	31
23. Flores flavi	---	---	24
Flores albi	---	---	32
24. Folia ± runcinata	---	---	25
Folia numquam runcinata	---	---	29
25. Siliquæ juniores inflorescentiam superantes	---	---	<i>S. Irio L.</i>
Siliquæ juniores gemmas haud superantes	---	---	26
26. Siliquæ rectilineæ (saltem haud contra axin pressæ) laxæ	---	---	27
Siliquæ versus axin inclinatae varieque flexa atque curva :			
		<i>S. acutangulum Rehb.</i>	

- | | | | | | |
|--|----------------------------|---|---|---|-----------------------------|
| 27. Caules petioli pedicellique hirsuti | — | — | — | — | <i>S. Læselii L.</i> |
| Caules petioli pedicellique sparse setulosi vel glabri | | | | | 28 |
| 28. Pedicelli vix 2''' longi, filiformes siliquis multoties breviores; | | | | | |
| folia summa dissecta | — | — | — | — | <i>S. austriacum Jacq.</i> |
| Pedicelli 4—5''' longi, capillares siliquis 3-plo breviores; folia | | | | | |
| suprema linear-lanceolata integerrima | — | — | — | — | <i>S. Assoanum Losc.</i> |
| 29. Folia ampla omnia regulariter acute pinnatisecta; pedicelli fere | | | | | |
| siliquarum longitudine | — | — | — | — | <i>S. tanacetifolium L.</i> |
| Folia indivisa vel minus profunde nec acute laciniata | | | | | 30 |
| 30. Folia omnia indivisa, summa ovata vel oblonga acuminata | | | | | |
| | | | | | <i>S. strictissimum L.</i> |
| Folia nunc omnia dissecta, nunc solum infima, summa am- | | | | | |
| bitu sublinearia | — | — | — | — | <i>S. junceum MaB.</i> |
| 31. Siliquæ erectæ («pedicello plus quam octies longiores»); foliorum | | | | | |
| lobi dentati; flores parvi | — | — | — | — | <i>S. laxiflorum Boiss.</i> |
| Siliquæ unilateraliter inclinatae («pedicello sextuplo longiores»); | | | | | |
| foliorum lobi profunde laciniato-dentati; flores magni | <i>S. arundanum Boiss.</i> | | | | |
| 32. Folia pinnatisecta | — | — | — | — | 33 |
| Folia indivisa vel parum divisa | | | | | 34 |
| 33. Caules utplurimum ramosissimi; pedicelli fructiferi gracillimi | | | | | |
| elongati patentes; siliquæ angustæ, semper ± arcuatæ; stigma | | | | | |
| globulosum stylo gracili filiformi insidens; valvæ 3-nerves: | | | | | |
| | | | | | <i>S. Zanoni Ball.</i> |
| Caules simpliciores; pedicelli breviores stricte erecti; siliquæ | | | | | |
| latiores rigidiores rectilineæ; stigma sessile stylo haud latius; | | | | | |
| valvæ 1-nerves | — | — | — | — | <i>S. pinnatifidum L.</i> |
| 34. Folia caulina basi hastata | — | — | — | — | 35 |
| Folia caulina basi haud hastata | | | | | 36 |
| 35. Siliquæ glabré in pedicellis patulis erectæ; stylus brevissimus | | | | | |
| (subnullus) <i>crassus</i> ; sparse puberulum | — | — | — | — | <i>S. toxophyllum MaB.</i> |
| Siliquæ patulæ vel adscendentibus pubescentibus; stylus brevis | | | | | |
| <i>tenuis</i> ; totum pube laxe stellari vestitum | — | — | — | — | <i>S. pumilum Steph.</i> |
| 36. Pedicelli siliquæ dimidiati æquantes vel longiores | — | — | — | — | <i>S. Thalianum L.</i> |
| Pedicelli vix trientem siliquæ longi; flores 2-plo majores | | | | | |
| | | | | | <i>S. suecicum Fries.</i> |
| 37. Stylus distinctus; siliquæ rectæ pollicares | — | — | — | — | <i>S. hispanicum Jacq.</i> |
| Stigma sessile; siliquæ sursum curvatæ breviores | | | | | |
| | | | | | <i>(S. contortum Cav.)</i> |
| | | | | | <i>S. fugax Lag.</i> |